

# ARIZONA STATE UNIVERSITY COMMENCEMENT AND CONVOCATION PROGRAM

Spring 2015 May 11–16, 2015

# THE NATIONAL ANTHEM THE STAR SPANGLED BANNER

O say can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming?
Whose broad stripes and bright stars through the perilous fight
O'er the ramparts we watched, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air
Gave proof through the night that our flag was still there.
O say does that Star-Spangled Banner yet wave
O'er the land of the free and the home of the brave?

# ALMA MATER ARIZONA STATE UNIVERSITY

Where the bold saguaros
Raise their arms on high,
Praying strength for brave tomorrows
From the western sky;
Where eternal mountains
Kneel at sunset's gate,
Here we hail thee, Alma Mater,
Arizona State.

-Hopkins-Dresskell

### MAROON AND GOLD

Fight, Devils down the field
Fight with your might and don't ever yield
Long may our colors outshine all others
Echo from the buttes, Give em' hell Devils!
Cheer, cheer for A-S-U!
Fight for the old Maroon
For it's Hail! Hail! The gang's all here
And it's onward to victory!

Students whose names appear in this program are candidates for the degrees listed, which will be conferred subject to completion of requirements.

University commencement and convocation ceremonies are special events for all involved. Please show respect for everyone who has come to share in the experience.

Individuals who engage in inappropriate or disruptive behavior may be removed from the event.

As a courtesy to those around you and to our graduating students, please turn off all electronics devises and phones during the ceremony.

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# MISSION STATEMENT UNIVERSITY COMMENCEMENT

University Commencement represents the culmination of a student's academic achievement.

It is a time of celebration and reflection for students, families, friends, faculty and staff.

It brings together a diverse community to share in the joy of accomplished goals.

Arizona State University continually demonstrates its dedication to efficiency, technology and sustainability. The full University

Commencement program is available to graduates on a reusable external flash drive in May of 2015. This change aligns with our growing institutional efforts to enhance sustainability practices, and our broader endeavors to employ technology in heightened service to our students.

The reusable external flash drive, combined with the abridged program distributed at spring ceremonies, resulted in a 16.2 million page reduction in the amount of printed materials distributed at ceremonies over the week of graduation activities.



To order copies of the final book with all graduates names listed, scan this QR code with your smart phone's reader app or go to http://ironwood.worksmartsuite.com (User name: ASUuser Password: password)

# MESSAGE FROM THE ARIZONA BOARD OF REGENTS

Dear Graduates,

On behalf of the Arizona Board of Regents, we congratulate you on a remarkable achievement: your college graduation. Your graduation means you have fulfilled a great vision through tenacity and dedication. Those twin assets will serve you well as you embark on your next journey.

With today's honor, you are laying a foundation for a better life. Many others will benefit from this—your family, future employers and those you meet as you pursue your goals. Your graduation is also a victory for our state. Arizona reaps boundless benefits from a highly-educated workforce – from meeting high-demand job needs to fueling innovation. You have opened the door to a brighter future for our great state.

The board is proud that you chose to pursue your degree at Arizona State University. We hope that your journey was rewarding and that you have the tools and knowledge you need to achieve your future goals. You carry with you an awesome gift to offer society and we hope that you will commit to the pursuit of knowledge and truth beyond today. Please keep your love for your Alma Mater alive as you pursue your career. We have a lifelong bond and you are forever woven into the Arizona State University legacy. We will always take great pride in your achievements—today's and beyond.

Finally, to the families and friends who are participating in this celebration: Congratulations to you as well! We share in your pride and we thank you for the support you provided during your graduate's educational journey.

Sincerely,

Eileen I. Klein

President

Mark Killian

Chairman

### GRADUATE COMMENCEMENT PROGRAM

Monday, May 11, 10:30 am

# **PRELUDE**

Music performed by ASU Wind Orchestra
Gary W. Hill, Conductor
Professor of Music/Director of Bands
School of Music Herberger Institute for Design and the Arts

# **PROCESSIONAL**

Grand Marshal
Helene Ossipov, PhD
Professor, School of International Letters and Sciences
College of Liberal Arts and Sciences
President, University Senate
Chair, University Academic Council
Arizona State University

# PROCESSIONAL MUSIC

"Pomp and Circumstance — Sir Edward Elgar

# THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Arranged by Henry Fillmore Soloist Vanessa Naghdi, MM Opera Performance

# **GREETINGS**

Michael M. Crow, PhD President of the University Welcome from Arizona Board of Regents

# **CONFERRING OF DEGREES**

Michael M. Crow, PhD
Musical Selections provided by students from the
ASU School of Music, Herberger Institute for Design and the Arts
A listing of performers can be found on page 287

# THE ALMA MATER

Soloist Vanessa Naghdi, MM Opera Performance

### RECESSIONAL

ASU Wind Orchestra Gary W. Hill, Conductor

# UNDERGRADUATE COMMENCEMENT PROGRAM

Monday, May 11, 7:30 pm

### **PRELUDE**

"Renaissance Dances" — Tylman Susato

### **PROCESSIONAL**

Grand Marshal
Helene Ossipov, PhD
Professor, School of International Letters and Sciences
College of Liberal Arts and Sciences
President, University Senate
Chair, University Academic Council
Arizona State University

# PROCESSIONAL MUSIC

"Pomp and Circumstance — Sir Edward Elgar Music performed by Sonoran Brass Choir

# THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Arranged by Henry Fillmore Melissa Modifer, BM Music Theatre Performance

# **GREETINGS**

Michael M. Crow, PhD
President of the University
Welcome from Arizona Board of Regents

# **CONFERRING OF DEGREES**

Michael M. Crow, PhD

# WELCOME FROM THE ALUMNI ASSOCIATION

Bob Boschee, MBA Chair of the Alumni Association Board of Directors

# THE ALMA MATER

Melissa Modifer, BM Music Theatre Performance

# RECESSIONAL

Music performed by Sonoran Brass Choir

# HISTORY OF HONORARY DEGREES

Harvard was the first university to confer honorary degrees in 1692. Since then it has become a recognized function of degree granting institutions. Honorary degrees are an opportunity for universities to single out people who have made contributions to society. At ASU, honorary degree recipients are nominated by faculty members. The six-member Academic Affairs Honorary Degrees Committee reviews faculty nominations for the Honorary Degree. It then recommends candidates to the president. The committee is appointed by and responsible to the president.

Name	Commencement or Convocation	Name	Commencement or Convocation
Frederick M. Irish	May 28, 1940	John Hope Franklin	June 3, 1969
Arthur John Matthews	May 28, 1940	Frank Borman	June 3, 1969
Charles A. Stauffer	May 22, 1951	Charles Stewart Mott	Jan 13, 1970
Samuel Henry Morris	May 26, 1953	Ernest J. Hopkins	June 2, 1970
Ira Dawson Payne	May 26, 1953	George Homer Durham	June 1, 1971
Abraham Lincoln Krohn	May 24, 1955	Richard A. Harvill	June 1, 1971
Arthur Ervin Smith	May 24, 1955	Arthur B. Schellenberg	June 1, 1971
Alfred Knight	May 29, 1956	Pablo Casals	Mar 30, 1972
Harvey Leslie Taylor	May 29, 1956	Raul H. Castro	June 2, 1972
Daniel Earl Noble	May 28, 1957	O.D. Miller	June 2, 1972
Howard Pyle	May 28, 1957	Paolo Soleri	May 18, 1973
Walter Reed Bimson	May 27, 1958	Ernest W. McFarland	May 18, 1973
John Cromwell Lincoln	May 27, 1958	Paul Rappaport	May 17, 1974
Carl Sauer	May 27, 1958	Hugh Downs	May 17, 1974
Carlos P. Garcia	June 25, 1958	Herbert G. Fales	May 16, 1975
Eugene Collins Pulliam	May 26, 1959	Robert W. Galvin	May 16, 1975
Carl Hayden	Nov 14, 1959	Mae S. Talley	May 14, 1976
John Robert Murdock	May 31, 1960	John J. Rhodes	May 14, 1976
Barry Morris Goldwater	May 30, 1961	Louise Lincoln Kerr	May 13, 1977
George W. Romney	June 5, 1962	Bart Jan Bok	May 19, 1978
Linton Elias Grinter	June 5, 1962	Henry Eyring	May 19, 1978
Walter Early Craig	June 4, 1963	David C. Lincoln	May 18, 1979
Lynn Meade Laney	June 4, 1963	Erma Bombeck	May 16, 1980
Harvey Harlow Nininger	June 4, 1963	Vincent Persichetti	May 16, 1980
Lillian Moller Gilbreth	May 26, 1964	Paul L. Singer	May 16, 1980
Julius Charles Wetzler	May 26, 1964	Robert Penn Warren	Apr 21, 1980
Stewart Lee Udall	June 1, 1965	Philip C. Curtis	May 15, 1981
George Fuller Miller	June 1, 1965	Herb and Dorothy McLaugh	lin May 15, 1981
John Alfred Hannah	May 27, 1966	Steve Allen	May 14, 1982
James Bryon McCormick	May 27, 1966	Fredi Chiappelli	May 14, 1982
Harold David Richardson	May 26, 1967	James Dickey	May 14, 1982
Robert Jeffrey Hannelly	May 26, 1967	Alan duBois	May 14, 1982
Karl Clayton Leebrick	May 26, 1967	Mstislav Rostropovich	Aug 6, 1982
Lewis Judah Ruskin	June 4, 1968	Martha Graham	Oct 17, 1982
Harlan Cleveland	June 4, 1968	Tom Chauncey	May 15, 1983

Name	Commencement or Convocation	Name	Commencement or Convocation
G.M. Sollenberger	May 15, 1983	Rose Mofford	May 11, 1994
Sandra Day O'Connor	May 11, 1984	Herman Chanen	May 11, 1994
James William Creasman	May 11, 1984	Keith Turley	Aug 5, 1994
Leontyne Price	Mar 8, 1985	Virginia Ullman	Aug 5, 1994
Edward F. Albee	May 17, 1985	Maxine Marshall	Dec 14, 1994
William A. Fowler	May 17, 1985	Jonathan Marshall	Dec 14, 1994
Northurp H. Fry	May 17, 1985	Margaret Gisolo	Dec 14, 1994
Kathryn K. Gammage	May 17, 1985	Edward Bud Jacobson	May 14, 1995
William G. Payne	May 17, 1985	Rita Dove	May 14, 1995
Edward J. Dwight, Jr. Sylvia Porter	May 16, 1986	Ernest Boyer Florence Nelson	May 14, 1995
John I. Yellott	May 16, 1986 Aug 8, 1986	William S. Shover	Aug 10, 1995 May 10, 1996
William Reilley	Nov 7, 1986	Gary L. Tooker	May 10, 1996
Henry Cisneros	Dec 19, 1986	Frank J. Sackton	Aug 9, 1996
Frank Snell	May 15, 1987	Chang-Lin Tien	Dec 20, 1996
Gerald Wasserburg	May 15, 1987	John F. Long	Dec 20, 1996
Virginia Galvin Piper	May 15, 1987	Paul J. Fannin	May 16, 1997
Mo Udall	Aug 7, 1987	Jack W. Whiteman	May 16, 1997
Kax Herberger	Aug 7, 1987	Newton Rosenzweig	Aug 8, 1997
Edson W. Spencer	Dec 18, 1987	John P. Frank	Dec 19, 1997
Robert S. Dietz	May 13, 1988	Craig R. Barrett	May 15, 1998
Robert J. Eggert	Aug 5, 1988	Wm. Polk Carey	Aug 7, 1998
Jovita R. Salonga	Dec 16, 1988	Norman William Fain	Dec 18, 1998
Art Buchwald	Dec 16, 1988	Leon Howard Sullivan	Dec 18, 1998
Walter Cronkite	May 12, 1989	Eddie Basha	May 14, 1999
Lorraine Frank	May 12, 1989	Raul Yzaguirre	May 14, 1999
William Kajikawa	Aug 5, 1989	Alfredo Gutierrez	Dec 17, 1999
Pearl Bailey Rabbi Albert Plotkin	Dec 22, 1989	Craig E. Weatherup	Dec 17, 1999
Yuan T. Lee	Dec 22, 1989	Barbara McConnell Barrett Rudy E. Campbell	• '
G. Robert Herberger	May 11, 1990 May 10, 1991	Nadine Severns Carson	May 11, 2000 Aug 4, 2000
Frank X. Gordon	Dec 8, 1991	Lamonte H. Lawrence	Aug 4, 2000 Aug 4, 2000
Cesar Chavez	May 11, 1992	L. Roy Papp	Dec 14, 2000
Tony Hillerman	May 11, 1992	Marilyn A. Papp	Dec 14, 2000
Alan Pritsker	May 11, 1992	L. William Seidman	Dec 14, 2000
Willard Pedrick	May 11, 1992	Alice Wiley Snell	May 10, 2001
Marvin Morrison	Aug 11, 1992	Richard Berlin Snell	May 10, 2001
Karsten Solheim	Dec 18, 1992	Robert H. Johnson	Aug 3, 2001
Louise Solheim	Dec 18, 1992	Delbert Ray Lewis	Dec 13, 2001
Daniel Nagrin	Dec 18, 1992	Jewell McFarland Lewis	Dec 13, 2001
Dwight Patterson	May 11, 1993	Jerry Colangelo	May 9, 2002
Jesse Jones	May 11, 1993	Rex G. Maughan	May 9, 2002
Polly Rosenbaum	May 11, 1993	John R. Cristian	Aug 2, 2002
Edward Carson	Aug 10, 1993	Bob Stump	Dec 19, 2002
Paul Elsner	Dec 14, 1993	Rita R. Colwell	May 13, 2004

Name	Commencement or Convocation	Name	Commencement or Convocation
Rafael Rangel Sostmann	May 13, 2004	James J. Duderstadt	May 8, 2008
Lawrence Douglas Wilder	May 13, 2004	Tom Brokaw	May 2, 2012
Peterson Zah	May 12, 2005	Temple Grandin	May 2, 2012
Blake Edwards	Sep 23, 2005	Eric R. Kandel	May 2, 2012
Lord John Browne	Dec 15, 2005	Lim Chuan Poh	May 2, 2012
Kim Campbell	Dec 15, 2005	Janine M. Benyus	May 9, 2013
Frank H. T. Rhodes	May 11, 2006	Clayton M. Christense	May 9, 2013
Wu Qidi	May 11, 2006	Juan Ramón de la Fuente	May 9, 2013
Jane Dee Hull	Dec 14, 2006	Freeman A. Hrabowski, III	May 14, 2014
J. Craig Venter	May 10, 2007	Pamela A. Matson	May 14, 2014
Leland H. Hartwell	Dec 13, 2007	Joseph E. Stiglitz	May 14, 2014

# HONORARY DEGREE CITATIONS

# **CAROLYN PORCO**

Planetary scientist, humanist and science spokesperson Carolyn Porco is respected widely for her dual commitment to excellence in exploration and imaging of the solar system and to sharing with the public the poetry, beauty and adventure inherent in her work. As a young member of the Voyager project's imaging team, she was among the first scientists to work on images of the rings of Saturn, Uranus and Neptune, making a host of acclaimed discoveries that opened the door for a lifetime of scientific work that she understands to be also an exploration, Homeric in scope, of humanity's place in the cosmos.

Porco is now 25 years into leading the imaging science team on NASA's international Cassini mission to the Saturn system. To accomplish this mission, the two-part Cassini-Huygens probe/lander spacecraft was launched in 1997 and reached Saturn on July 1, 2004, after an interplanetary voyage that included flybys of Earth, Venus and Jupiter. On December 25, 2004, the Huygens lander separated from the orbiting Cassini and traveled to Saturn's moon, Titan, where is landed successfully on January 14, 2005. This was the first landing ever accomplished in the outer Solar System. In addition to her role on the Cassini mission, Porco is director of the Cassini Imaging Central Laboratory for OPerationS (CYCLOPS) and CEO of Diamond Sky Productions, a small company committed to the artful presentation of science to the public.

Among the many discoveries from Porco's imaging experiments at Saturn are: the first sightings of Titan's lakes of liquid methane; the discovery of geysers on the south polar region of the small moon Enceladus and the first implication of this finding for subsurface liquid water; the equatorial ridge of the yin-yang moon Iapetus; the cosmic coral nature of Saturn's moon, Hyperion; the azure blue of Saturn's winter hemisphere and detailed views and evolution of the biggest and longest lasting storm on the planet; a subtle but extensive corrugation rippling across the inner rings resulting from a 1980s-era impact onto the rings; and new moon and rings too small or faint to be seen from the Earth. In addition, she personally was responsible for the discovery of one of the Neptune ring arcs; elucidating the behavior of the non-axisymmetric rings and ring edges in the rings of Saturn, Uranus and Neptune; and for predicting in 1993 with Mark Marley that acoustic oscillations within the body of Saturn could produce specific wave features in Saturn's rings. This prediction was verified 20 years later using Cassini observation and demonstrated that planetary rings could serve as a seismograph, giving a window into the interior structure of the planet. Currently, Porco's research focuses increasingly on the study of Enceladus and its more than 100 tall geysers of icy particles that suggest a sub-surface, salty, organics-rich sea beneath the south polar terrain. This Saturnian moon may be home to the most accessible extraterrestrial habitable zone in the solar system. Porco is now a member of a team of scientists proposing to NASA to return to Enceladus to determine whether life has begun on this small icy moon.

A strong advocate for taking images and movies that touch the heart and soul of the public and offering a more understandable connection to taxpayers, Porco has worked with extra diligence to create some of Cassini's finest products and enduring moments. Among these is the mosaic image entitled "The Day the Earth Smiled," a day when, at Porco's command and planning, Cassini turned to image the Earth alongside Saturn's rings as the people of the world smiled back in celebration of the uniqueness of Earth and of life on a pale blue dot. Her acceptance into the International Association of Astronomical Artists space art guild recognized her talent for composition and use of scientific findings to capture images at just the right moment for unusual perspective and color. Porco is committed to and active in public speaking on behalf of science, planetary exploration and the Cassini mission.

Porco's long list of awards and recognition reflect her contributions as a scientist, humanist and artist. They include inclusion in Time magazine's 2012 Top 25 Most Influential People in Space; Carl Sagan Medal of Excellence in the Communication of Science to the Public (2010), New Statesman magazine 2009 Top 50 People Who Matter Today; Lennart Nilsson Award for excellence in scientific photography (2009); Isaac Asimov Science Award, American Humanist Association (2008); the London Sunday Times listing of 18 scientific leaders, The Brains Behind the 21st Century (1999); and the naming of an asteroid in her honor, asteroid 7231 Porco.

Arizona State University is honored to confer upon Dr. Carolyn Porco the degree of Doctor of Science, *honoris causa*, in recognition of her pioneering work in planetary science, artistic success and the inclusion of a broad public in the adventure of science.

### JOHN SEELEY BROWN

Described frequently as part scientist, part artist and part strategist, John Seely Brown is an author and researcher who specializes in organizational studies, especially those that investigate organizational implications of computer-supported activities. A master integrator and instigator of productive friction, Brown explores the whitespace between disciplines and builds bridges between disparate organizations and ideas. He is currently a visiting scholar and advisor to the provost at the University of Southern California where he facilitates collaboration between the Schools for Communication and Media and the Institute for Creative Technologies. Brown serves also as the independent co-chair for Deloitte's Center for the Edge. In this position, he focuses on the boundary, or edge, of the global business environment where strategic opportunity is the highest. He pursues research on institutional innovation and a reimagined work environment that is built on digital culture, ubiquitous computing and the need for constant learning and adaptability. His personal research interests include digital youth culture, digital media, and the application of technology to fundamentally rethink the nature of work and institutional architectures in order to enable deep learning across organizational boundaries - in brief, to design for emergence in a constantly changing world. Brown is considered one of the leading contemporary thinkers about ways in which technology impacts modern life, and he is appreciated for his

engaging conversational style and exhausting intellectual range.

Previously chief scientist of Xerox Corporation (1992 to 2002) and director of the Xerox Palo Alto Research Center (1985 to 2000), he guided transformation of the center into multidisciplinary research at the creative edge of applied technology and design, integrating social sciences and arts into the traditional physics and computer science research. Further, he led the expansion of corporate research to include topics such as management of radical innovation, organizational learning, complex adaptive systems and nano-technologies. In 1986, Brown co-founded with James G. Greeno, a professor of education at Stanford University, and with support from the Xerox Foundation, the Institute for Research on Learning, a nonprofit research organization that investigated learning in widely varied settings using collaborative multidisciplinary teams. The institute has been influential in education and knowledge management and in the United States and internationally through development of the concept of a community of practice. Brown is known more generally for his work on ubiquitous computing, service oriented architectures, global innovation networks, social technologies and learning ecologies.

Brown was fascinated by computers even as a teenager in the 1950's. He became proficient on an IBM 650 (one of the first units built for commercial use) while still in high school and participated in a summer business training program at Colgate University before entering Brown University, where he completed undergraduate work in mathematics and physics in 1962. He spent the remainder of the decade at the University of Michigan where he graduated in 1970 with a Ph.D. in computer and communication sciences. He joined the professorate at the University of California-Irvine in 1969 and served as senior scientist with Bolt Baranek and Newman before joining the Xerox Corporation. In 2003, he was the Batten fellow at the University of Virginia Darden Graduate School of Business Administration.

Brown is a member of the National Academy of Education, a fellow in both the American Academy of Arts and Sciences and the American Association for Artificial Intelligence, and a trustee of Brown University and the MacArthur Foundation. He serves on numerous public boards (including Amazon, Corning and Varian Medical Systems), private boards of directors and international advisory boards. Brown is senior fellow on the Design Futures Council and has published more than 100 papers in scientific journals and delivered numerous invited lectures. With Paul Duguid, he co-authored the acclaimed book *The Social Life of Information* that has been translated into nine languages and is now in its second edition. His other books include *The Only Sustainable Edge* (with John Hagel), *The Power of Pull* (with John Hagel) and the *New Culture of Learning* (with Doug Thomas). Brown is a frequent contributor to *BusinessWeek*.

In 1998, Brown was awarded the Industrial Research Institute Medal for outstanding accomplishments in technological innovation and he was inducted in the Industry Hall of Fame in 2004. He holds honorary degrees from Brown University, the London Business School, Claremont Graduate University, the University of

Michigan and North Carolina State University, the Illinois Institute of Technology and Singapore Management University.

Arizona State University is honored to confer upon Dr. John Seely Brown the degree of Doctor of Humane Letters *honoris causa*, in recognition of his broad view of the human contexts in which technologies operate and his leadership in design for emergence in a constantly changing world.

### CONFERRING OF DOCTORAL DEGREES

PRESIDENT MICHAEL M. CROW

# ANDREW N. WEBBER Vice Provost for Graduate Education

ERIC WERTHEIMER
Associate Vice Provost
Graduate Education

AJAY VINZE
Associate Vice Provost
Graduate Education

### DOCTOR OF PHILOSOPHY

# Houssam Youssef Abbas Electrical

Engineering

Dissertation: Test-Based Falsification and Conformance Testing for Cyber-Physical Systems Co-Chairs: Georgios E. Fainekos, School of Computing, Informatics, and Decision Systems Engineering; Tolga Mete Duman, School of Electrical, Computer and Energy Engineering

#### Shawn Patrick Abeita Justice Studies

Dissertation: Sociocultural Perspectives on Sovereignty, Citizenship, Identity, and Economic Development with Implications for a Southern Pueblo

Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Omaya Heidi Ahmad Sustainability

Dissertation: A Systems Approach to Understanding and Mitigating Barriers to Travel Accessibility and Well-Being in the West Bank, Palestine

Chair: Aaron Golub, School of Geographical Sciences and Urban Planning

# Rafael Fernandez Alvarez Environmental Social Science

Dissertation: Urban Political Ecology Of Green Public Space In Mexico City: Equity, Parks And People

Chair: Robert Bolin, School of Human Evolution and Social Change

# Sotiria C. Anagnostou Environmental Social Science

Dissertation: Vulnerable Populations and Climate Change: A Sensitivity Analysis of National Adaptation Plans of Action

Chair: Netra B. Chhetri, Consortium For Science

# Antaeres Dawn Antoniuk-Pablant

### Chemistry

Disservation: Beta-cyano Porphyrins, their Synthesis and Applications in Molecular Systems for Artificial Photosynthesis Chair: John Devens Gust, Department of Chemistry and Biochemistry

# Philip Arcuria Educational Psychology (Measurement, Statistics and

*Methodological Studies*)

Dissertation: Applying Academic Analytics Developing a Process for Utilizing Bayesian Networks to Predict Stopping Out Among Community College Students Chair: Roy Levy, The Sanford School

# Laura Atkinson Curriculum and Instruction (Special Education)

Dissertation: Exploring the Impact of an Urban Teacher Education Program on Teachers' Professional Practices.

Chair: Sarup Rani Mathur, Division of Educational Leadership and Innovation

# Emily Beth Bacal Educational

Psychology (School Psychology)

Chissertation: The Relationship between Academic Placement and Social Skills in Gifted Students Chair: Linda Caterino Kulhavy, Division of Educational Leadership and Innovation

# Brett Hunter Ball Psychology

Dissertation: Cognitive Control Processes Underlying Continuous and Transient Monitoring Processes in Event-Based Prospective Memory Chair: Gene Brewer, Department of Psychology

# Rodger Chesley Benefiel Criminology and Criminal Justice

Dissertation: Positive Administrative Control: A Construct for Assessing Managerial Influences on Rates of Misconduct In Prison

Chair: Cassia Cathleen Spohn, School of Criminology and Criminal Justice

# Andrew James Berardy Sustainability

Dissertation: Finding the Future of Food: Sustainable Consumption Lessons for and from Veganism

Chair: Thomas Payson Seager, School of Sustainable Engineering and the Built Environment

### Chandrabali Bhattacharya Chemistry

Dissertation: Small Molecule Probes for Studying Cellular Receptors and Enzymes

Centuar Receptors and Enzymes Chair: Sidney Michael Hecht, Biodesign Institute

# Xiaofang Bian Biological Design

Dissertation: Tracking the Humoral Immune Response in Type 1 Diabetes

Chair: Joshua LaBaer, Biodesign Institute

### Jennifer Kaye Binder Chemistry

Dissertation: Single-Molecule Studies of DNA Processivity Clamps

Chair: Marcia Levitus, Department of Chemistry and Biochemistry

# Thomas Henry Bleasdale IV

Environmental Social Science

Dissertation: Gardens of Justice: Food-Based Social Movements in Underserved, Minority

Chair: Sharon Harlan, School of Evolution and Social Change

# Nadya T. Bliss Applied Mathematics for the Life and Social Sciences

(Complex Adaptive Systems Science)
Dissertation: Statistical Signal Processing for

Co-Chairs: Carlos Castillo-Chavez, School of Mathematical and Statistical Sciences; Manfred Dietrich Laubichler, School of Life Sciences

### Daniel Vincent Bommarito English

(Rhetoric, Composition and Linguistics)

Dissertation: The Rhetorical Invention of

Transformative Agency

Chair: Paul Matsuda, Department of English

# Luke Berton Borkowski Mechanical Engineering

Dissertation: Multiscale Modeling of Advanced Materials for Damage Prediction and Structural Health Monitoring

Chair: Aditi Chattopadhyay, School for Engineering of Matter, Transport and Energy

# Daniel John Boudon Educational Policy and Evaluation

Dissertation: Perspectives on Critical Pedagogy and Social Justice

Chair: Eric Margolis, Hugh Downs School of Communication

# Casey Helen Boyd-Swan Public

### Administration and Policy

Dissertation: Nonparental Child Care during Nonstandard Hours: Who Uses It and How Does It Influence Child Well-Being? Chair: Chris M. Herbst, School of Public Affairs

Chair. Chris M. Herbst, School of Lublic Affai.

# Andrew David Brown Mechanical

Engineering

Dissertation: Three Dimensional Characterization of Microstructural Effects on Spall Damage in Shocked Copper Polycrystals Chair: Pedro D. Peralta, School for Engineering of Matter, Transport and Energy

# Crystal Inglese Bryce Family and Human Development

Dissertation: Children's Academic Experiences during First Grade as Precursors of Later Academic Performance

Chair: Robert Bradley, The Sanford School

# Erik Smith Bumgardner Political Science

Dissertation: Partisan Polarization and Voter Turnout in Congressional Elections Chair: Rodolfo Espino, School of Politics and

Chair: Rodolfo Espino, School of Politics and Global Studies

# Meghan Cai East Asian Languages and Civilizations (Chinese)

Dissertation: Communicating Experience through Brush Stories (Biji): A Reading of Jilei bian (Chicken Rib Chronicles)

Chair: Stephen H. West, School of International Letters and Cultures

# Shelby Renee Cave Geological Sciences Dissertation: The Sentinel-Arlington Volcanic

Chair: Amanda Bachtell Clarke, School of Earth and Space Exploration

# Eric John Chapman Environmental Life Sciences

Dissertation: Theoretical and Empirical Investigations of Ecosystem Development in Boreal Wetlands

Chair: Daniel L. Childers, School of Sustainability

# Sharmeen Amin Mohamed Charania Curriculum and Instruction (Early

Childhood Education)

Dissertation: Understanding Quality in Child Care; Arizona Parents' Perspectives Compared to State Measures of Quality

Chair: Elizabeth Blue Swadener, School of Social Transformation

### Xiang Chen Physics

Dissertation: Molecular Tunneling Circuits For DNA Base Recognition

Chair: Vladimiro Mujica, Department of Chemistry and Biochemistry

# Junzilan Cheng Industrial Engineering

Dissertation: Mathematical-based Approaches for the Semiconductor Capital Equipment Installation and Qualification Scheduling Problem Chair: John Fowler, W. P. Carey Supply Chain Management

### Hiu Yu Cheung History

Dissertation: Sequence of Power: Ritual Controversy over the zhaomu Sequence in Imperial Ancestral Rites in Song China (960-1279) Chair: Hoyt C. Tillman, School of International Letters and Cultures

# Brandon D. Ching Public Administration and Policy

Dissertation: An Intra-City Comparative Analysis of Social Media Use and Deliberative Democracy in Portland, Oregon

Chair: Daniel Schugurensky, School of Public Affairs

# Jea Young Choi Materials Science and Engineering

Dissertation: Development of Nanosphere Lithography Technique for Enhanced Lithographical Accuracy on Periodically Arrayed Si Nanostructure for Thin Si Solar Cell Application

Co-Chairs: Christiana B. Honsberg, School of Electrical, Computer and Energy Engineering; Terry Lynn Alford, School for Engineering of Matter, Transport and Energy

#### 

Dissertation: Attaching Your Heart: Community Engagement and Innovative Youth Programming with Pueblo Communities Co-Chairs: Bryan Brayboy, School of Social

Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Matthew Charles Cohen Sustainability

Dissertation: Aligning Urban Public Participation Processes to Community Context Co-Chairs: Arnim Wiek, School of Sustainability, David Manuel-Navarrete, School of Sustainability

# Cean Richard Colcord Curriculum and Instruction (Special Education)

Dissertation: School-wide Positive Behavior Supports: Fidelity of Implementation in Urban Schools

Chair: Sarup Rani Mathur, Division of Educational Leadership and Innovation

# Karen Lynn Jiggins Colorafi Nursing and Healthcare Innovation

Dissertation: Patient-Centered Health Information Technology: Engagement With the Plan of Care Among Older Adults With Multi-Morbidities

Chair: Gerri Lamb, College of Nursing and Health Innovation

# Emily Jane Metz Cooney English

(Rhetoric, Composition and Linguistics)
Dissertation: Examining Agency in the Discourse
of Rice Farming
Chair: Peter Goggin, Department of English

### Jessica Regina Corman Biology

Dissertation: Growing Rocks: The Effects of Calcium Carbonate Deposition on Phosphorus Availability in Streams Chair: James Joseph Elser, School of Life Sciences

# Cindy Kay Cowles English (Rhetoric, Composition and Linguistics)

Dissertation: Attack of the Fake Geek Girls: Challenging Gendered Harassment and Marginalization in Online Spaces Chair: Keith Douglas Miller, Department of English

# John Cunningham Religious Studies

Dissertation: Irish Priests and Mexicans in Arizona, Diocese of Tucson, 1945-1970 Chair: Tracy Fessenden, School of Historical, Philosophical and Religious Studies

# Naomi Danton English (Rhetoric, Composition and Linguistics)

Dissertation: Development of the French
Determiner Phrase in Monolingual and Bilingual
First Language Acquisition
Chair: Elly Van Gelderen, Department of English

### Aritra Dhar Chemistry

Dissertation: Novel Transparent Composite Electrodes and Mixed Oxide Layers for Improved Flexible Electronics Co-Chairs: Terry Lynn Alford, School for Engineering of Matter, Transport and Energy; William T. Petuskey, Department of Chemistry and Biochemistry

# Shane Yahlu Dixon Educational

### Technology

Dissertation: Evaluating the Impact of an Online English Language Tool's Ability to Improve Users' Speaking Proficiency under Learner- and Sharedcontrol Conditions Chair: Robert Kenneth Atkinson, School of Computing, Informatics, and Decision Systems Engineering

# Qi Dong Business Administration (Finance)

Dissertation: The Exit of Private Equity after IPOs: Evidence from Secondary Equity Offerings Chair: Marie E. Sushka, W. P. Carey Finance

# Anthony Kevin Dorame Justice Studies

Dissertation: Intersections Between Pueblo Epistemology and Western Science in the Community-Based Education Program at the Santa Fe Indian School Co-Chairs: Bryan Brayboy, School of Social

Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Bryant Lee Doss Physics

Dissertation: Quantifying Mechanical Heterogeneity in 3D Biological Systems with the Atomic Force Microscope Chair: Robert Ros, Department of Physics

Zhidan Duan History

Dissertation: At the Edge of Mandalas: The Transformation of the Southwestern Frontier of the 19th and 20th Century China

Chair: Stephen R. Mackinnon, School of Historical, Philosophical and Religious Studies

# Jose Leopoldo Duarte Psychology

Dissertation: Envy and Anti-Semitism
Chair: Adam Cohen, Department of Psychology

# Dennis Martin Dunn Mechanical

Engineering

Dissertation: Modeling Particle-Laden Turbulent Flows Using the Conditional Quadrature Method of Moments

Chair: Kyle D. Squires, School for Engineering of Matter, Transport and Energy

# Samuel Ponvarma Ebenezer Electrical Engineering

Dissertation: Sequential Monte Carlo Based Multiple Radar Target Tracking in Environments with High Noise and Clutter Chair: Antonia Papandreou-Suppappola, School

of Electrical, Computer and Energy Engineering

### Brianna S. Eller *Physics*

Dissertation: Polarization and Electronic State Configuration of III-N Surfaces and Plasma-Enhanced Atomic Layer Deposited Dielectric Interfaces

Chair: Robert John Nemanich, Department of Physics

### Mark Grimes Ericson Justice Studies

Dissertation: Indigenous Youth as Critical Agents of Biocultural Survivance: Education and Employment in Response to the Challenges of Global Heating and Climate Disruption Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

# Rebecca Anne Everett Applied Mathematics

Dissertation: Applications of the Droop Cell Quota Model to Cancer Growth and Treatment Chair: Yang Kuang, School of Mathematical and Statistical Sciences

# Dawn Marie Farmer Music (Music Education)

Dissertation: Urban Music Education: A Critical Discourse Analysis Chair: Sandra Lee Stauffer, School of Music

# Daniele Marie Mathras Fay Business Administration (Marketing)

Dissertation: Consumer Confessions Co-Chairs: Adam Cohen, Department of Psychology; Naomi Mandel, W. P. Carey Marketing

# Gabrielle Filip-Crawford Psychology

Dissertation: Community Interconnectedness and Anti-Gay Behavior: A Test of the Lay Disease-Spread Model of Homosexuality Chair: Steven Laurence Neuberg, Department of

Psychology

### Karen E. Fisher Biology

Dissertation: Examining the Hypha—a Review of Growth, Cytoplasmic Organization, and Ultrastructure in Select Fungi Chair: Robert Wayne Roberson, School of Life Sciences

# Elizabeth Leigh Frias Curriculum and Instruction (Curriculum Studies)

Dissertation: An Exploration of Mindful Teachers Chair: Gustavo Enrique Fischman, Division of Educational Leadership and Innovation

# Angela Marie Fox Speech and Hearing Science

Dissertation: Phonological Awareness and Executive Function in Children with Speech Sound Impairment Chair: M. Jeanne Wilcox, Mary Lou Fulton Teachers College

### Grace A. Gamez Justice Studies

Dissertation: Some of Them are Fierce: Navigating and Negotiating the Terrain of Motherhood as Formerly Incarcerated and Convicted Women

Chair: Elizabeth Blue Swadener, School of Social Transformation

### Zhaofeng Gan Physics

Dissertation: Characterization of Electrostatic Potential and Trapped Charge in Semiconductor Nanostructures using Off-Axis Electron Holography

Co-Chairs: David John Smith, Department of Physics; Martha Rogers McCartney, Department of Physics

# Abraham Netzahualcoyotl Aldaco Gastelum Computer Science

Dissertation: A Framework for Screening Experiments and Modelling in Complex Systems Chair: Violet Syrotiuk, School of Computing, Informatics, and Decision Systems Engineering

# Janne Elizabeth Gaub Criminology and Criminal Justice

Dissertation: Bad Lady Cops: Explaining Sex Differences in Police Officer Misconduct Chair: Kristy Holtfreter Reisig, School of Criminology and Criminal Justice

# Zhizhuang Ge Economics

Dissertation: Essays in Open Economy Development Chair: Galina Vereshchagina, W. P. Carey

Economics

# Arundhati Ghosh Construction

#### Management

Dissertation: Analyzing the Impact of Building Information Modeling (BIM) on Labor Productivity in Retrofit Construction: Case Study at a Semiconductor Manufacturing Facility Chair: Allan Dee Chasey, School of Sustainable Engineering and the Built Environment

### Sedat Gokalp Computer Science

Dissertation: Controversy Analysis: Clustering and Ranking Polarized Networks with Visualizations

Chair: Hasan Davulcu, School of Computing, Informatics, and Decision Systems Engineering

# Xiaowen Gong Electrical Engineering

Dissertation: Wireless Network Design and Optimization: From Social Awareness to Security Chair: Junshan Zhang, School of Electrical, Computer and Energy Engineering

### Jorge Gonzalez Theatre (Theatre/ Performance Americas)

Dissertation: New Performance Cartographies in the City of San Juan Chair: Tamara Lou Underiner, School Film, Dance and Theatre

### Nancy Johanna Gray Design,

### Environment and the Arts

Dissertation: I Create, Therefore I Am: Design Endeavors as a Signal of Self Chair: Jacques R. Giard, The Design School

# Sarah Elizabeth Grieve English (Literature)

Dissertation: Environmental Justice Witnessing in the Modernist Poetry of Lola Ridge, Muriel Rukeyser, Gwendolyn Brooks, and Elizabeth Bishop

Chair: Cynthia Hogue, Department of English

# Pritam Sureshlal Gundecha Computer Science

Dissertation: Managing a User's Vulnerability on a Social Networking Site

Chair: Huan Liu, School of Computing, Informatics, and Decision Systems Engineering

# Nasser Hamdan Civil, Environmental and Sustainable Engineering

Dissertation: Applications of Enzyme Induced Carbonate Precipitation (EICP) for Soil Improvement

Co-Chairs: Bruce Edward Rittmann, Biodesign Institute; Edward Kavazanjian, School of Sustainable Engineering and the Built Environment

# Corie Elizabeth Hardy Gender Studies

Dissertation: Interracial Intimacies in the Post-Racial Imaginary

Chair: Lisa M. Anderson, School of Social Transformation

## Megan Jill Hayes Social Work

Dissertation: Uncharted Territory: Experiences of Foster Care Youth Navigating the Mental Health System as they Age Out of Care Chair: Cynthia A. Lietz, College of Public Service and Community Solutions

### Suratna Hazra Biochemistry

Dissertation: Understanding the Mechanistic Regulation of Rubisco activase Using Steady State Enzyme Kinetic Analysis of ATPase Activity Chair: Rebekka M. Wachter, Department of Chemistry and Biochemistry

# Kalissa Arz Hendrickson English (Literature)

Dissertation: Affecting Objects; or, The Drama of Imperial Commodities in English Performance, 1660-1800 Co-Chairs: Ayanna Tene Thompson, College of

Co-Chairs: Ayanna Tene Thompson, College of Liberal Arts and Sciences; Devoney Kay Looser, Department of English

# Chase Weston Holton Civil,

# Environmental and Sustainable Engineering

Dissertation: Intensive Field-Studies of Vapor Intrusion and Related Processes at a House Overlying a Dilute Chlorinated Solvent-Impacted Groundwater Plume

Chair: Paul Carr Johnson, Ira A. Fulton Schools of Engineering

### Insu Hong Geography

Dissertation: Deriving an Obstacle-Avoiding Shortest Path in Continuous Space: A Spatial Analytic Approach Chair: Alan Todd Murray, School of Geographical Sciences and Urban Planning

# Miyoung Hong Design, Environment and the Arts

Dissertation: Principles of Healthcare Design: Florence Nightingale's Legacy in Tucson's Desert Sanitarium Chair: Beverly Kay Brandt, The Design School

# Xia Hu Computer Science

Dissertation: Mining Content and Relations for Social Spammer Detection Chair: Huan Liu, School of Computing, Informatics, and Decision Systems Engineering

### Xinhui Hu Computer Science

Dissertation: Economical Aspects of Resource Allocation Under Discounts Chair: Andrea W. Richa, School of Computing, Informatics, and Decision Systems Engineering

### Xuanyu Huang Justice Studies

Dissertation: Scandal-Driven Regulation of China's Stock Market

Co-Chairs: Gray Cavender, School of Social Transformation; Marjorie S. Zatz, School of Social Transformation

# Elizabeth D. Hutchins Molecular and Cellular Biology

Dissertation: Tail Chair: Kenro Kusumi, College of Liberal Arts and Sciences

# Mark Robert Ison Mechanical

# Engineering

Dissertation: On Enhancing Myoelectric Interfaces through Motor Learning and Muscle Synergies

Chair: Panagiotis K. Artemiadis, School for Engineering of Matter, Transport and Energy

### Paul Allen Jackson Religious Studies

Dissertation: These Are Not Just Words: Religious Language of Daoist Temples in Taiwan Chair: Stephen R. Bokenkamp, School of International Letters and Cultures

### Victoria Louise Jackson History

Dissertation: Title IX and the Big Time: Women's Intercollegiate Athletics at the University of North Carolina at Chapel Hill, 1950-1992 Chair: Brooks D. Simpson, College of Letters and Sciences

# Daniel Richard James Physics

Dissertation: Injection Methodology and Instrumentation for Serial X-Ray Free Electron Laser Experiments Chair: John Charles Spence, Department of Physics

### Arturo Jimenez Spanish

Dissertation: Narrativas No-Convencionales en Cuatro Cuentistas Hispanoamericanos Contemporaneos Chair: Cynthia M. Tompkins, School of International Letters and Cultures

# Caitlin Elizabeth Johnston Neuroscience

Dissertation: Ventral Tegmental Area Mu-Opioid Receptor – pAKT Signaling is Critical for the Behavioral and Cellular Consequences of Social Stress

Chair: Ronald P. Hammer, Department of Psychology

### Paul Vernon Jones Biochemistry

Dissertation: Separating Similar Bioparticles in an Insulator-based Dielectrophoretic Microchannel

Chair: Mark A. Hayes, Department of Chemistry and Biochemistry

# Rachelle Geri Jones Curriculum and Instruction (Physical Education)

Dissertation: Maintaining Hozho: Perceptions of Physical Activity, Physical Education and Healthy Living Among Navajo High School Students Chair: Pamela Hodges Kulinna, Division of Educational Leadership and Innovation

# Kevin Kane Geography

Dissertation: A Century of Land-Use Change in Metropolitan Phoenix Chair: Breandan O'Huallachain, Geographical Sciences and Urban Planning

# Yoona Kang Theatre (Theatre For Youth)

Dissertation: Deconstructin the Ideology of Nature and Childhood in Korean Child Narratives Chair: Stephani Etheridge Woodson, School Film, Dance and Theatre

# Nasim Karizi Design, Environment and the Arts

Dissertation: An Adaptive Intelligent Integrated Lighting Control Approach for High-Performance Office Buildings Chair: T Agami Reddy, The Design School

# Trevor Scott Kashey Biochemistry

Dissertation: Recombinant Electron Donors and Acceptors to and from Reaction Center Particles, and Light-Dependent Menaquinone Reduction in Isolated Membranes from Heliobacterium Modesticaldum

Modesticaldum

Chair: Kenin Edward Redding Department of

Chair: Kevin Edward Redding, Department of Chemistry and Biochemistry

### Elisa Anne Kawam Social Work

Dissertation: Maternal Trauma in a Child Welfare Context: Symptomology, Adult Attachment, and Parenting Style Chair: Judy Lynn Krysik. College of Public

Chair: Judy Lynn Krysik, College of Public Service and Community Solutions

# Aimee Elizabeth Kessler Biology

Dissertation: Asian Great Bustards: from
Conservation Biology to Sustainable Grassland
Development
Chair: Andrew Thomas Smith, School of Life
Sciences

### Arash Elhami Khorasani Materials

### Science and Engineering

Dissertation: Novel Electrical Measurement Techniques for Silicon Devices Chair: Terry Lynn Alford, School for Engineering of Matter, Transport and Energy

# Hyung Seok Kim Music (Music Education)

Dissertation: An Investigation of the Perceptions of Music Teachers Related to Interactions with Peers in Online Professional Development Courses

Co-Chairs: Margaret Emily Schmidt, School of Music; Sandra Lee Stauffer, School of Music

### Joon Young Kim Kinesiology

Dissertation: Novel Biomarkers for Type 2 Diabetes Risk and Association of Genetic Variants in Latino Individuals

Chair: Gabriel Shaibi, College of Nursing and Health Innovation

# Jessica Rose Knurick Physical Activity, Nutrition and Wellness

Dissertation: Effects of a Postmeal Walk on Postprandial Glycemia and Markers of Oxidative Stress

Chair: Carol S. Johnston, School of Nutrition and Health Promotion Nutrition

# Akshay Shashikumar Korad Electrical Engineering

Dissertation: Robust Corrective Topology Control for System Reliability and Renewable Integration Chair: Kory W. Hedman, School of Electrical, Computer and Energy Engineering

# David Russell Krauter Curriculum and Instruction (Language and Literacy)

Dissertation: Small Groups and Figured Worlds An Analysis of Identities and Literacy Practices in Small-Group Literacy Sessions Chair: Josephine Peyton Marsh, ASU

Preparatory Academy

# Shamanth Kumar Computer Science

Dissertation: Social Media Analytics for Crisis Response

Chair: Huan Liu, School of Computing, Informatics, and Decision Systems Engineering

# Prasanth Lade Computer Science

Dissertation: Probabilistic Topic Models for Human Emotion Analysis Chair: Sethuraman Panchanathan, Office of Knowledge Enterprise Development

### Byron Lahey Media Arts and Sciences

Dissertation: A Maker's Mechanological Paradigm: Seeing Experiential Media Systems as Structurally Determined Chair: Winslow S. Burleson, School of Computing,

Informatics, and Decision Systems Engineering

# Katherine Elise Larrimore Molecular and Cellular Biology

Dissertation: Plant-Made Biologics: Human Butyrylcholinesterase Mutants for the Treatment of Cocaine Addiction-Related Diseases Chair: Tsafrir Shlomo Leket-Mor, Biodesign Institute

# Andrew Carl Larsen Biological Design Dissertation: Identification and Characterization of Functional Biomolecules by in Vitro Selection Chair: John C. Chaput, Biodesign Institute

# Gun Woong Lee Business Administration (Computer and Information Systems)

Dissertation: Understanding the Determinants of Success in Mobile Applications Markets Chair: Raghu Santanam, W. P. Carey Information Systems

# Ho-Hsien Lee Biochemistry

Dissertation: Expression, Purification, and Crystallization of CTB-MPR649-684, a Candidate Mucosal Vaccine Component against HIV-1 Chair: Petra Fromme, Department of Chemistry and Biochemistry

# Tae Eui Lee Economics

Dissertation: Essays in Corporate Policy: Dividend Policy with Firm Labeling and Investment with Duration of Cash Flow Co-Chairs: Rajnish Mehra, W. P. Carey Economics; Yuri Tserlukevich, W. P. Carey Finance

### Cassaundra Renee Leier Communication

Dissertation: Why Don't Women Ask? The Role of Gender in the Propensity to Initiate a Negotiation Chair: Janet Kaye Alberts, Hugh Downs School Of Communication

# Mingming Li Geological Sciences

Dissertation: Thermochemical Structure and Dynamics of Earth's Lowermost Mantle Chair: Allen Kieth McNamara, School of Earth and Space Exploration

# Theron Michael Liddell Counseling Psychology

Dissertation: Exploring the Motives, Experiences, and Transformations of Non-Professional IRONMAN Athletes Chair: Charles D. Claiborn, Counseling and Counseling Psychology

# An-Ping Lin Business Administration (Accountancy)

Dissertation: Management Earnings Guidance and Future Credit Rating Agency Actions Co-Chairs: Jean A. Hugon, W. P. Carey Accountancy; Stephen A. Hillegeist, W. P. Carey Accountancy

### Lei Liu Industrial Engineering

Dissertation: Monitoring Complex Supply Chain Chair: George Runger, School of Computing, Informatics, and Decision Systems Engineering

### June Lynne Lorenzo Justice Studies

Dissertation: Taking a Moment to Realign our Foundations: A Look at Pueblo Chthonic Legal Foundations, Traditional Structures in Paguate Village, And Our Foundational Connection to Sacred Places

Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Richard Luarkie Justice Studies

Dissertation: White Man's Moccasins We have Their Shoes, They have Our Land The footprints left by the U.S. Trust Doctrine on Pueblo Indian Peoples and a Suggestion for Transformation through an Economic Development Lens Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Kenneth Brian Lucero Justice Studies

Dissertation: Improving the New Mexico Health Care System: Pueblo Core Values and Federal Policy

Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Jose Vicente Lujan Justice Studies

Dissertation: An Operational Paradigm Of Cultural Sovereignty At Taos Pueblo Co-Chairs: Bryan Brayboy, School of Social Transformation; K Tsianina Lomawaima, School of Social Transformation

# Danielle Marie Lussier Molecular and Cellular Biology

Dissertation: Enhanced T Cell Immunity and Complete Eradication of Metastatic Osteosarcoma via Antibody Blockade Chair: Joseph Nathan Blattman, Biodesign Institute

# Joshua Daniel Lyon Industrial

### Engineering

Dissertation: Deterministic Scheduling for Transmission-Constrained Power Systems Amid Uncertainty Co-Chairs: Kory W. Hedman, School of

Co-Chairs: Kory W. Hedman, School of Electrical, Computer and Energy Engineering; Muhong Zhang, School of Computing, Informatics, and Decision Systems Engineering

# Xiaoli Ma Materials Science and Engineering

Dissertation: Synthesis and Characterization of Microporous Inorganic Membranes for Propylene/ Propane Separation

Chair: Jerry Y.S. Lin, School for Engineering of Matter, Transport and Energy

### Aurelie Rose Marcotte Chemistry

Dissertation: Characterization and Quantification of Trace Metals in Particulate Matter Samples

Co-Chairs: Ariel David Anbar, School of Earth and Space Exploration; Pierre E.H. Herckes, Department of Chemistry and Biochemistry

# Edith Marsiglia Spanish (Literature)

Dissertation: Expresiones Culturales Transnacionales de la Diaspora: Los Judios Italianos En Argentina y Uruguay Durante y Despues Del Periodo Fascista Chair: Emil Volek, School of International Letters and Cultures

### Sara Jane Marsteller Anthropology

Dissertation: Community Identity and Social Diversity on the Central Peruvian Coast: A Bioarchaeological Investigation of Ychsma Diet, Mobility, and Mortuary Practices (c. AD 900-1470) Chair: Kelly Knudson, School of Human Evolution and Social Change

# Christopher Martin Martinez English (Rhetoric, Composition and Linguistics)

Dissertation: Tecno-Soveriegnty: An Indigenous Theory and Praxis of Media Articulated Through Art, Technology, and Learning Co-Chairs: Bryan Brayboy, School of Social Transformation; James Paul Gee, Division of Educational Leadership and Innovation

### Marcos Martinez Social Work

Dissertation: Familismo and Adolescent Health: The Role of Key Cultural and Familial Factors on Hispanic Youth Substance Use Chair: Flavio Marsiglia, School of Social Work

# Michelle Jean Martinez English (Literature)

Dissertation: Keeping Betty Ugly: Manufacturing Diversity for Network TV Chair: Bambi Haggins, Department of English

# Megan S. McAfee Molecular and Cellular Biology

Dissertation: ČD8 T Cell Immunity to Viral Infection: A balance between Pathology and Protection Chair: Joseph Nathan Blattman, Biodesign

Chair: Joseph Nathan Blattman, Biodesign Institute

# Joyce Marie McCall Music (Music

### Education)

Dissertation: Degree Perseverance of African Americans Transitioning from Historically Black Universities and Colleges (HBCUs) to Predominantly White Institutions (PWIs) Chair: Margaret Emily Schmidt, School of Music

# Scott McClintock Sustainability

Dissertation: Challenges of Advocacy for Sustainability Scientists Chair: Sander Van Der Leeuw, School of Human Evolution and Social Change

### Duncan A. McFarland Physics

Dissertation: Measurement of the Branching Ratio For KL to n0 v v Chair: Joseph R. Comfort, Department of Physics

# Roger Allen Meade History

Discoveries and Collisions: The Atom, Los Alamos, and the Marshall Islands Chair: Philip R. Vandermeer, School of Historical, Philosophical and Religious Studies

#### Dinesh Medpelli *Chemistry*

Dissertation: New Nanostructured Aluminosilicates from Geopolymer Chemistry Chair: Dong Kyun Seo, Department of Chemistry and Biochemistry

# James Charles Edwin Mertens Materials Science and Engineering

Dissertation: Quantifying Electromigration
Damage Processes in Sn-0.7Cu Solder Volumes
via X-Ray Computed Micro-Tomography
Chair: Nikhilesh Chawla, School for Engineering
of Matter, Transport and Energy

# Chadwick Justin Miller Business Administration (Marketing)

Dissertation: Less Is More, Until It Isn't: Feature-Richness in Experiential Purchases Co-Chairs: Adriana Samper, W. P. Carey Marketing; Naomi Mandel, W. P. Carey Marketing

#### Katherine A. Miller Anthropology

Dissertation: Family, 'Foreigners', and Fictive Kinship: A Bioarchaeological Approach to Social Organization at Late Classic Copan Chair: Jane Ellen Buikstra, School of Human Evolution and Social Change

#### Dilofarid Miskinzod Gender Studies

Dissertation: The Impact of Men's Labor Migration on the Sexual and Reproductive Health of Their Left-behind Wives in Tajikistan Chair: Victor Agadjanian, The Sanford School

#### Stephen A. Mistler *Psychology* (Quantitative Research Methods)

Dissertation: Multilevel Multiple Imputation: An Examination of Competing Methods Chair: Craig Kyle Enders, Department of Psychology

#### Sharlissa Kristine Moore Human and Social Dimensions of Science and Technology

Dissertation: Visions for Sustainable Energy Transformations: Integrating Power and Politics in the Mediterranean Region Chair: Edward John Hackett, School of Human Evolution and Social Change

#### Weston James Morrow Criminology and Criminal Justice

Dissertation: Examining the Potential for Racial/ Ethnic Disparities in Use of Force During NYPD Stop and Frisk Activities Chair: Michael D. White, School of Criminology

and Criminal Justice

#### Meredith Genevieve Moss English (Rhetoric, Composition and Linguistics)

Dissertation: English with a Navajo Accent: Language and Ideology in Heritage Language Advocacy Chair: Karen Lee Adams, Department of English

#### Electrical Engineering Adarsh Nagarajan Dissertation: Model Development and Analysis of Distribution Feeders with High Penetration of PV Generation Resources

Chair: Raja Ayyanar, School of Electrical, Computer and Energy Engineering

#### Ngoc Hong Nguyen Geography

Dissertation: Understanding the Generative Process in Traditional Urbanism: An Application Using Pattern and Form Languages Chair: Emily Talen, School of Geographical Sciences and Urban Planning

#### Erin Anacortez Nolan Educational Policy and Evaluation

Dissertation: A Phenomenological, Qualitative Study of Place for Place-Based Education: Toward a Place-Responsive Pedagogy Co-Chairs: Mary Eunice Romero-Little, School of Social Transformation; Teresa L. McCarty, School of Social Transformation

#### Juliana Novic Anthropology

Dissertation: Neighborhood Dynamics at Calixtlhuaca, Mexico Chair: Michael E. Smith, School of Human

Evolution and Social Change

#### Veronica Jean Oliver English (Rhetoric, Composition and Linguistics)

Dissertation: Senate Bill 1070, Shifting Dis / Courses, and Bridging Differences: The Work of the Puente Movement Chair: Elenore A. Long, Department of English

#### Olena Olivnyk English (Rhetoric, Composition and Linguistics)

Dissertation: "Real Padonki:" A Cultural Model Performed Through Language. A Case Study of an Online Discourse Community of Creative

Chair: Maureen Daly Goggin, Department of English

#### Darryl William Orletsky Curriculum and Instruction (Mathematics Education)

Dissertation: The Use of Proportional Reasoning and Rational Number Concepts by Adults in the Chair: James Arthur Middleton, Mary Lou Fulton Teachers College

#### Educational Arturo Ornelas, Jr.

Technology

Dissertation: A Design and Development Research Study with an Interdisciplinary Design Team in Geotechnical Engineering Chair: Wilhelmina C. Savenye, Division of Educational Leadership and Innovation

#### Robert Louis Oxley Civil, Environmental and Sustainable Engineering Dissertation: Ecological, Environmental and

Hydrological Integrity in Sustainable Water Resources Management Chair: Larry W. Mays, School of Sustainable Engineering and the Built Environment

# Sindy Yaneth De La Torre Pacheco

Environmental Social Science Dissertation: Governance, Reciprocity,

Redistribution and Food Security among Tseltales in Los Altos, Chiapas. Chair: Marcus Alexander Janssen, School of Human Evolution and Social Change

#### Ian Jeffrey Pahk Chemistry

Dissertation: Synthesis and Photophysical Characterization of an Artificial Photosynthetic Reaction Center Exhibiting Acid-Responsive Regulation of Charge Separation Chair: John Devens Gust, Department of Chemistry and Biochemistry

#### Kimberly Vann Pegram Biology

Dissertation: Iridescent, Blue and Distasteful: Effectiveness of Short-Wavelength and Iridescent Warning Colors in the Pipevine Swallowtail Butterfly (Battus philenor) Chair: Ronald L. Rutowski, School of Life Sciences

# Bruce Richard Erick Peirson Biology (Biology and Society)

Dissertation: Evolution under our Feet: Anthony David Bradshaw (1926-2008) and the Rise of Ecological Genetics

Co-Chairs: Jane Ann Maienschein, School of Life Sciences; Manfred Dietrich Laubichler, School of Life Sciences

# Lettice E. Pelotte Curriculum and Instruction (Language and Literacy)

Dissertation: Bringing Mormon Discourse out of the Twilight: Exploring How Fans Recognize, Reflect, Reinterpret, and Resist Multiple Discourses within the Seductive Saga Chair: Josephine Peyton Marsh, ASU Preparatory Academy

# Brian Joseph Pierre Electrical

Engineering

Dissertation: Algorithm and Model Development for Innovative High Power AC Transmission Chair: Gerald Heydt, School of Electrical, Computer and Energy Engineering

# Joshua David Podlevsky Molecular and Cellular Biology

Dissertation: Structure, Function, and Mechanism of the Telomerase Ribonucleoprotein Chair: Julian J-L Chen, Department of Chemistry and Biochemistry

# Gabriel Marius Popescu Anthropology

Dissertation: Late Pleistocene Hunter-Gatherers Settlement and Ecology of the Romanian Carpathians and Adjacent Areas Co-Chairs: C. Michael Barton, School of Human Evolution and Social Change; Geoffrey Anderson Clark, School of Human Evolution and Social Change

# Laurelann Porter Theatre (Theatre/ Performance Americas)

Dissertation: Refraction as a Hermeneutic Tool in the Terra do Exú Dismantling Illusions in and of Paradise An Ethnography with Women in Rural Bahia

Co-Chairs: Sarah Amira De La Garza, Hugh Downs School Of Communication; Tamara Lou Underiner, School Film, Dance and Theatre

# Valentina Prado *Civil, Environmental and Sustainable Engineering*

Dissertation: Stochastic Multi attribute Analysis for Comparative Life Cycle Assessment Chair: Thomas Payson Seager, School of Sustainable Engineering and the Built Emironment

# Brian Benjamin Proulx Electrical Engineering

Dissertation: Social Structure in Wireless Networking: Modeling and Utility Chair: Junshan Zhang, School of Electrical, Computer and Energy Engineering

# Carolyn Mae Ragatz Curriculum and Instruction (Special Education)

Dissertation: Playing Vocabulary Games and Learning Academic Language with Gifted Elementary Students

Chair: David Lee Carlson, Mary Lou Fulton Teachers College

# Shankar Ramakrishnan Electrical Engineering

Dissertation: Nano-Bilayer Lipid Membranes Hosted on Biogenic Nanoporous Substrates Chair: Michael Goryll, School of Electrical, Computer and Energy Engineering

# Rajeev Ranjan Chemistry

Dissertation: Mechanistic Studies of One-Electron Reduced Bippridine Reactions Relevant to Carbon Dioxide Sequestration Co-Chairs: Daniel A. Buttry, Department of Chemistry and Biochemistry; Ian R. Gould, Department of Chemistry and Biochemistry

# Vijay Kumar Ravishankar Computer Science

Dissertation: Real World Strategy for User Centered Approach to Functional Assessment and Design of Age-In-Place Support for Older Adults Chair: Winslow S. Burleson, School of Computing, Informatics, and Decision Systems Engineering

# Christopher Stephen Reina Business

Administration (Management)

Dissertation: Adapting Leader Behaviors to Achieve Follower Effectiveness: A Mindful Approach to Situational Leadership Co-Chairs: Angelo J. Kinicki, W. P. Carey Management; Suzanne Joanna Peterson, W. P. Carey Management

### Aram Rezikyan Physics

Dissertation: Fluctuation Electron Microscopy of Amorphous and Polycrystalline Materials Chair: Michael Matthew John Treacy, Department of Physics

# Kristin Deanne Ricklefs Physical Activity, Nutrition and Wellness

Dissertation: The Potential Therapeutic Benefits of Flaxseeds in Treatment of Type 2 Diabetes Symptoms Chair: Karen Leanna Sweazea, School of Health

Promotion

# Elise Briggs Riker Business

Administration (Marketing)

Dissertation: 'Love is Messy': On Value-Laden Rescue Institutions as Transformative Services Chair: Laurel Ann Anderson, W. P. Carey Marketing

### Francisco Leon Rivero Spanish

Dissertation: Arquitectura y novela: la Sagrada Familia, de Gaudi, en la Novela Espanola Moderna

Chair: Carlos Garcia-Fernandez, School of International Letters and Cultures

# Thomas Wade Roberts Civil, Environmental and Sustainable

Engineering

Dissertation: Quantum Resilience: A Generalized Theory Chair: Braden Richard Allenby, School of Sustainable Engineering and the Built Environment

# Jennifer Christine Robinson

### Communication

Dissertation: Persisting Through the Inevitable: A Qualitative Study Highlighting the Communication and Identity Experiences of Black Male Students at Predominantly White Institutions Chair: Judith N. Martin, Hugh Downs School of Communication

# Sue Annie Rodríguez De Jesús Family and Human Development

Dissertation: The Role of Mexican American Siblings in Adolescence and Young Adulthood Chair: Kimberly A. Updegraff, The Sanford School

# Laura Veronica Alvarez Rueda Geography

Dissertation: Turbulence Resolving Modeling and Full-Scaled Laboratory Experiments of Lateral Separation Zones Along a Large Canyon-Bound River

Chair: Mark Schmeeckle, School of Geographical Sciences and Urban Planning

# Alicia Marie Rutledge Geological

Sciences

Dissertation: Glacial Processes on Earth and Mars: New Perspectives from Remote Sensing and Laboratory Analyses Chair: Philip R. Christensen, School of Earth and

Chair: Philip R. Christensen, School of Earth and Space Exploration

### Justin Robert Ryan Biomedical

Engineering

Dissertation: Three Dimensional Printing and Computational Visualization for Surgical Planning and Medical Education Chair: David Frakes, School of Biological and Health Systems Engineering

# Corrine Monica Sanchez Justice Studies

Dissertation: Protecting the Most Vulnerable: Building Beloved Families and Communities to end Violence against Native Women, Girls and Mother Earth

Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman, School of Social Transformation

### Subhadip Senapati Chemistry

Dissertation: Studying Biomolecular Structure and Their Interaction Using Atomic Force Microscopy

Co-Chairs: Peiming Zhang, Biodesign Institute; Stuart Lindsay, Biodesign Institute

# Jose Francisco Arellano Serratos Spanish

Dissertation: Teoria de la Narracion en los Ensayos de Juan Jose Saer: la Novela Latinoamericana, 1960-2000 Chair: David W. Foster, School of International

Letters and Cultures

Electrical

# Mohit Sandeep Shah

Engineering

Dissertation: Context Recognition Methods using Audio Signals for Human-Machine Interaction Co-Chairs: Andreas Savva Spanias, School of Electrical, Computer and Energy Engineering; Chaitali Chakrabartin, School of Electrical, Computer and Energy Engineering

# Sandeep Shambhulingaiah Electrical Engineering

Dissertation: Methodical Design Approches to Multiple Node Collection Robustness for Flip-flop Soft Error Mitigation Chair: Lawrence T. Clark, School of Electrical, Computer and Energy Engineering

### Amy Elissa Shapiro Anthropology

Dissertation: The Relationship between Variation in Dental Microwear Textures and Annual, Seasonal, and Monthly Dietary Variation in African Old World Monkeys (Cercopithecidae) Chair: Kaye E. Reed, School of Human Evolution and Social Change

# Alexia Christian Shonteff Educational Policy and Evaluation

Dissertation: The Social and Political Discourse About Preschool in Arizona 1987 to 2014 Chair: Gustavo Enrique Fischman, Division of Educational Leadership and Innovation

### Samridhi Shrestha Biology

Dissertation: The Role of Environmental Education for Biodiversity Conservation: A Case Study in the Protected Areas of Nepal Chair: Andrew Thomas Smith, School of Life Sciences

# Michael Greg Silver Educational Policy and Evaluation

Dissertation: Ready or Not: Student Perceptions of the College Readiness Binary and Arizona Move On When Ready Chair: David Charles Berliner, Division of Educational Leadership and Innovation

# Cynthia Anne Simmons English

(Rhetoric, Composition and Linguistics)
Dissertation: Grade Inflation in English 102
Chair: Elly Van Gelderen, Department of English

### Rishabh Sinha Economics

Essays in Growth and Development Co-Chairs: Berthold M. Herrendorf, W. P. Carey School of Business; Todd Kurtis Schoellman, W. P. Carey School of Business

### Sara Michelle Sizemore Physics

Dissertation: A study of the structure and internal dynamics of Calcitonin Gene-Related Peptide Chair: Sara Vaiana, Department of Physics

# Jean-Francois P. P. Smekens Geological Sciences

Dissertation: Degassing Processes at Persistently Active Explosive Volcanoes Chair: Amanda Bachtell Clarke, School of Earth and Space Exploration

# Catherine Huu Smith Biomedical

Engineering

Dissertation: Feedback Paradigm for Rehabilitation of People with Parkinson's Disease Co-Chairs: James Abbas, Biodesign Institute; Todd Matthew Ingalls, School of Arts, Media and Engineering

# Kendra Lindsay Smith Community Resources and Development

Dissertation: University-Community Partnerships: A Stakeholder Analysis Chair: Richard C. Knopf, Partnership for Community Development

# Tamer M. Soliman Psychology Dissertation: Joint Action Enhances Motor

Learning Chair: Arthur Mitchell Glenberg, Department of Psychology

# Weisi Song Physics

Dissertation: Nanofluidic Pathways for Single Molecule Translocation and Sequencing -Nanotubes and Nanopores Chair: Stuart Lindsay, Biodesign Institute

# Elana Maria Shepherd Stennett Chemistry

Dissertation: Study of the Conformational Dynamics and Enzymatic Activity as well as Fluorophore Photophysics through Various Fluorescence-Based Techniques Chair: Marcia Levitus, Department of Chemistry and Biochemistry

# Eric Ethan Stout Neuroscience

Dissertation: The Role of Motor Cortical Neuron Subpopulations in the Adaptation of Locomotion Through Complex Environments Chair: Natalia Dounskaia, School of Nursing and Health Promotion

# Michele Lori Ann Suina Justice Studies

Dissertation: Research Is A Pebble In My Shoe: Considerations for Research From A Pueblo Indian Standpoint Co-Chairs: Bryan Brayboy, School of Social Transformation; Elizabeth Sumida Huaman,

# Ketul Bhogilal Sutaria Electrical Engineering

School of Social Transformation

Dissertation: Modeling and Simulation Tools for Aging Effect in Scaled CMOS Design Chair: Yu Cao, School of Electrical, Computer and Energy Engineering

# Janice M. Sweeter Journalism and Mass Communication

Dissertation: Answering the C.A.L.L.: Examining How the Implementation of Collaborative Leadership Helped to end Chronic Homelessness among Veterans in Maricopa County, Arizona Chair: Frances Rose Matera, Journalism and Mass Communication

# Nima Tajbakhsh Biomedical Informatics Dissertation: Ensuring High-Quality

Colonoscopy by Reducing Polyp Miss-Rates Chair: Jianming Liang, Biomedical Informatics

# Jiliang Tang Computer Science

Dissertation: Computing Distrust in Social Media Chair: Huan Liu, School of Computing, Informatics, and Decision Systems Engineering

# Devin Taylor Neuroscience

Dissertation: The Roles of Nicotinic Acetylcholine Receptors in the Ventral Tegmental Area: Implications in Nicotine and Ethanol Addiction and Drug Intervention Chair: Michael Foster Olive, Department of Psychology

# Russell Henry TerBeek Physics

Dissertation: Phenomenology of the N=3 Lee-Wick Standard Model: Consequences for Colliders and Cosmology Chair: Richard Lebed, Department of Physics

# Brianna Jo Theobald History

Dissertation: "The Simplest Rules of Motherhood": Settler Colonialism and the Regulation of American Indian Reproduction, 1910-1976 Chair: Susan E. Gray, School of Historical, Philosophical and Religious Studies

### Craig Frederick Thomas Sustainability

Dissertation: Naturalizing Sustainability Discourse: Paradigm, Practices and Pedagogy of Thoreau, Leopold, Carson and Wilson Chair: Ben A. Minteer, School of Life Sciences

# Sabrina C. Thomas History

Dissertation: The Value of Dust: Policy, Citizenship, and Vietnam's Amerasian Children Chair: Rodney Kyle Longley, School of Historical, Philosophical and Religious Studies

# Augusta K. Helms Tillery Speech and Hearing Science

Dissertation: Individual Differences in the Perceptual Learning of Degraded Speech: Implications for Cochlear Implant Aural Rehabilitation Chair: Julie M. Liss, College of Health Solutions

### John Jacob Tomlin Chemistry

Dissertation: Synthesis and Characterization of Dyes and Benzimidazole Phenols for the Study of Electron Transfer Chair: Ana L. Moore, Department of Chemistry and Biochemistry

# Jillian Juliet Turanovic Criminology and Criminal Justice

Dissertation: The Age-Graded Consequences of Victimization Chair: Michael Reisig, School of Criminology and Criminal Justice

# Kyndra Preeman Turner English

(Literature)

Dissertation: From Frankenstein to District 9: Ecocritical Readings of Classic and Contemporary Fiction and Film in the Anthropocene Chair: Joni Lynn Adamson, Department of English

### Zhyldyz Urbaeva Social Work

Dissertation: Women's Autonomy and Utilization of Prenatal Services in Armenia and Azerbaijan: Analysis of the Demographic Health Surveys 2005-2006

Co-Chairs: Judy Lynn Krysik, School of Social Work; Steven Anderson, School of Social Work

# Izabela Anna Uscinski Applied Linguistics

Dissertation: Exploring Student Engagement with Written Corrective Feedback in First-Year Composition Courses Chair: Paul Matsuda, Department of English

# Daniel Minerbi Vargas Spanish

Dissertation: "Espacios Creados con Objetos Portados de las Maletas: Migrantes y Exiliados Euiberolatinos" Chair: Manuel De J. Hernandez-G, School of

Chair: Manuel De J. Hernandez-G, School of International Letters and Cultures

## Alvaro Vargas-Clara Simulation, Modeling, and Applied Cognitive Science

Dissertation: Development of an Intelligent Control System Utilizing a Human Emotion Recognition System for an Unmanned Ground Vehicle

Chair: Sangram S. Redkar, Ira A. Fulton Schools of Engineering

# Samuel Gregory Vickovic Criminology and Criminal Justice

Dissertation: Correctional Officer Job Stress: The Influence of Perceived Occupational Prestige Chair: Marie Louise Griffin, School of Criminology and Criminal Justice

# David Saliba Walsh Religious Studies

Dissertation: Tlicho Dene Foodways: Hunters, Animals, and Ancestors Chair: Miguel Astor Aguilera, School of Historical, Philosophical and Religious Studies

# Chao-Shih Wang Business Administration (Agribusiness)

Dissertation: Heard it through the Grapevine Chair: David D. Van Fleet, W. P. Carey Agribusiness

# Fengyu Wang Electrical Engineering

Dissertation: Improving Deterministic Reserve Requirements for Security Constrained Unit Commitment and Scheduling Problems in Power Systems

Chair: Kory W. Hedman, School of Electrical, Computer and Energy Engineering

### Jie Wang Biological Design

Dissertation: Autoantibody Biomarker Discovery in Cancer Patients Chair: Joshua LaBaer, Biodesign Institute

Ran Wang Mathematics

Trainer Maries Dissertation: On Choosability and Paintability of Graphs
Chair: Henry Andrew Kierstead, School of Mathematical and Statistical Sciences

# Shuai Wang Speech and Hearing Science Dissertation: Audiovisual Sentence Recognition in Bimodal and Bilateral Cochlear Implant Users Chair: Michael F. Dorman, Department of

Speech and Hearing Science

# Jana Lee Wardian Social Work

Dissertation: Diabetes Medication Adherence in African Americans Chair: Flavio Marsiglia, School of Social Work

# Scott Daniel Warren Geography

Dissertation: Across Papagueria: Boundary-Making in the Arizona-Mexico Borderlands Chair: Daniel David Arreola, School of Geographical Sciences and Urban Planning

### Elizabeth Watterson *Psychology*

Psychology

Dissertation: Modeling ADHD: Impulsivity, Hyperlocomotion and Sensitivity to Nicotine in the SHR Strain of Rat Co-Chairs: Federico Sanabria, Department of Psychology: Michael Foster Olive, Department of

# John Curtis Westerdale Mechanical Engineering

Dissertation: Modeling of Cardiac Function with Particle Image Velocimetry Chair: Ronald John Adrian, School for Engineering of Matter, Transport and Energy

# Clair Marie White Criminology and Criminal Justice

Dissertation: Youth Receiving Treatment Service in the Juvenile Justice System: An Examination of Funding Sources and Recidivism

Chair: Michael S. Shafer, School of Social Work

# Ashley Erin Wiedenbeck History

Dissertation: The Natural Mother: Motherhood, Patriarchy, and Power in Seventeenth-Century England

Chair: Retha Marvine Warnicke, School of Historical, Philosophical and Religious Studies

# Wendy Rae Williams Curriculum and Instruction (English Education)

Dissertation: "Listen to the Poet": What Schools Can Learn from a Diverse Spoken Word Poetry Group in the Urban Southwest Chair: James Bryan Blasingame, Department of

Chair: James Bryan Blasingame, Department o English

# Melissa L. Williamson Curriculum and Instruction (English Education)

Dissertation: "I Wasn't Reinventing the Wheel, Just Operating the Tools": The Evolution of the Writing Processes of Online First-Year Composition Students

Chair: James Bryan Blasingame, Department of English

# Amanda Lynn Wintersieck Political Science

Dissertation: The Rise and Impact of Fact Checking in U.S. Campaigns Chair: Kim L. Fridkin, School of Politics and Global Studies

# Patricia Ann Wiseman Nursing and Healthcare Innovation

Dissertation: Pat Wiseman Defense Chair: Elizabeth Ann Reifsnider, College of Nursing and Health Innovation

## Jay-How Yang Biochemistry

Dissertation: Isolation and Functional Studies of the ATP Synthase from Spinach Chloroplasts and Heliobacterium Modesticaldum Chair: Petra Fromme, Department of Chemistry and Biochemistry

### Jiseon Yang Microbiology

Characterizing the Molecular Genetic, Phenotypic and Virulence Properties of the Invasive Nontyphoidal Salmonella Strain D23580: An Integrated Approach Chair: Cheryl Nickerson, Biodesign Institute

Ming Yang Electrical Engineering
Dissertation: In Support of High Quality 3-D
Ultrasound Imaging For Hand-held Devices
Chair: Chaitali Chakrabarti, School of Electrical,
Computer and Energy Engineering

Jordan Robin Yaron Biological Design
Dissertation: Ion Flux Regulates Inflammasome
Signaling
Chair: Deirdre Ruth Meldrum, Biodesign

### Sam Hyun Yoo Sociology

Institute

Jydn 100 Soctobergy Dissertation: Convergence towards Diversity? Cohort Analysis of Fertility and Family Formation in South Korea

Chair: Sarah Hayford, The Sanford School

### Jae Hoon David Yu Sustainability

Dissertation: Robustness of Social-Ecological System under Global Change: Insights from Community Irrigation and Forestry Systems Chair: John M. Anderies, School of Human Evolution and Social Change

# Jerome Chavez Zamora Applied

### Linguistics

Dissertation: Mexican Immigrants Traditional and Nontraditional Literacy Practices at Home Prior to Their Children's School Attendance in the United States Chair: Eugene Ernest Garcia, Mary Lou Fulton Teachers College

# Lauren Alexis Zbyszinski Curriculum and Instruction (Early Childhood Education)

Dissertation: Social-Emotional and Approaches to Learning Skill Development In the Lens of School Readiness

Chair: Elizabeth Blue Swadener, School of Social Transformation

# Alexander Simon Zevin Biological Design

Dissertation: Investigation of Structure and Function of Microbial Communities in Photobioreactor Cultures of the Cyanobacterium Synechocystis sp. PCC6803 Co-Chairs: Bruce Edward Rittmann, Biodesign Institute; Rosa Krajmalnik-Brown, School of Sustainable Engineering and the Built

# Desai Zhang Materials Science and Engineering

Environment

Dissertation: Characterization of Magnetic Nanostructures Using Off-Axis Electron Holography Co-Chairs: David John Smith, Department of Physics; Martha Rogers McCartney, Department of Physics

### Dongling Zhang Justice Studies

Dissertation: Holding up Half the Sky: A Feminist Investigation into the Making of the Chinese Urban Female Entrepreneur Co-Chairs: Helen Lan Quan, School of Social Transformation; Nancy C. Jurik, School of Social Transformation

### Fei Zhang Chemistry

Dissertation: Self-Assembly of Complex DNA Nanostructures and Reonfigurable DNA Devices Co-Chairs: Hao Yan, Biodesign MDB; Yan Liu, Department of Chemistry and Biochemistry

# Min Zhang Industrial Engineering Dissertation: Small Blob Detection in Medical Images

Chair: Teresa Wu, School of Computing, Informatics, and Decision Systems Engineering

# Xuan Zhong Speech and Hearing Science Dissertation: Dynamic Spatial Hearing by

Human and Robot Listeners Chair: William A. Yost, Department of Speech and Hearing Science

### Zhuoyang Zhou Industrial Engineering

Dissertation: A Multi-Sensor Data Fusion Approach for Real-Time Lane-Based Traffic Estimation

Chair: Pitu B. Mirchandani, School of Computing, Informatics, and Decision Systems Engineering

#### Wenfei Zhu Physical Activity, Nutrition and Wellness

Dissertation: Association of Objectively Measured Physical Activity with Cognitive Function in Black and White Older Adults: Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study Chair: Steven Paul Hooker, School of Nursing and Health Promotion

#### Scott Michael Zinzer Mathematics

Dissertation: One- and Two-Variable p-adic Measures in Iwasawa Theory Chair: Nancy Ellen Childress, School of Mathematical and Statistical Sciences

### DOCTOR OF AUDIOLOGY

Trinity Paulina Azevedo Laura Jean Chenier Jennifer Marie Dillehay

Kristina Elizabeth Garza Naomi H. Hixson Alexandra Rita Melahn

Tia Anne Mulrooney Christopher Taylor Whitten

# DOCTOR OF BEHAVIORAL HEALTH

Thomas Edward Aubrey David Royce Brunick Julie Marie Clement Evan C. Coates Laurie June Cyr-Martel

Carl Patrick Hernandez

Ashley Janae Hodge April Marie Johnson Karen Ann Little Hyacinth C. McKee Verena Murray

Stacy Glenda Murray-Ogiste

Robin Michelle Parker-Brooks Ashley Renee Rieger Gayatri Singh

Terri Tajauina Smith Katalin Toth

Adam Anthony Will

# DOCTOR OF BUSINESS ADMINISTRATION

#### Shenghua Gao Global Financial Management

Dissertation: Empirical Study On Relationship Between Equity Structure and Senior Executive Incentive and Restraint Mechanism Chair: Ker-Wei Pei, W. P. Carey School of Business

#### Funing Hou Global Financial Management

Dissertation: The Significance of Non-financial Information to the Operation of Commercial Banks: Community Banking as an Example Chair: Bin Gu, W. P. Carey Information Systems

#### Shaojun Jia Global Financial Management

Dissertation: Study on China's Capital Market Segmentation under Fragmented Regulations Chair: Yuhchang Hwang, W. P. Carey Accountancy

#### Global Financial Xinjun Liang Management

Dissertation: A New Approach to Conglomerate Evaluation with Application to Fosun Chair: Ker-Wei Pei, W. P. Carey School of Business

#### Zhen Lin Global Financial Management Dissertation: Automobile Financial Leasing Market Research in China and Discussion of

Risk Control Chair: Ker-Wei Pei, W. P. Carey School of Business

#### Xin Liu Global Financial Management Dissertation: Research on the

Internationalization of Chinese Investment Banks Chair: Wei Shen, W. P. Carey Management

#### Xinvi Liu Global Financial Management Dissertation: The Impacts of Foreign Strategic

Investors on Chinese Bank Performance: A Case Study of Shanghai Pudong Development Bank and Citi Bank Chair: Ker-Wei Pei, W. P. Carey School of

Rusiness

#### Lei Shi Global Financial Management

Dissertation: A Comparative Study of Market and Non-market Mechanism in State-owned Enterprises Management

Chair: Yuhchang Hwang, W. P. Carey Accountancy

#### Min Sun Global Financial Management

Dissertation: An Investigation of Organizational Strategies to Cope with the Risk of Resource Dependence in China's Power Generation Industry

Chair: Wei Shen, W. P. Carey Management

#### Weiren Wang Global Financial Management

Dissertation: Research on Critical Indicators of Shanghai International Financial Center Chair: Bin Gu, W. P. Carey Information Systems

#### Ning Zhang Global Financial Management

Dissertation: Comprhensive Cost Factor Based Analysis of Chinese Tire Industry: An International Comparative Study

Chair: Wei Shen, W. P. Carey Management

#### Nuan Zhao Global Financial Management

Dissertation: Status and Exploration of Wealth Management Services of China's Trust Industry Chair: Bin Gu, W. P. Carey Information Systems

#### Yan Zhou Global Financial Management

Dissertation: Empirical Study on Growth of Merger and Restructuring of Small and Medium-Sized Pharmaceutical Enterprises in China Chair: Ker-Wei Pei, W. P. Carey School of Business

# DOCTOR OF EDUCATION

#### Cassandra Marie Aska Leadership and Innovation (Policy and Administration)

Dissertation: Transfer Students Integration Experiences: A Study of Their Initial Six Weeks at a Receiving Institution

Chair: Kathleen S. Puckett, Division of Teacher Preparation

#### Peter Andrew Bartanen Leadership and Innovation (Policy and Administration)

Dissertation: Kids Rule: Supporting the Individual Needs of Frequent Classroom

Chair: Kathleen S. Puckett, Division of Teacher Preparation

#### Mamie Becenti-Begay Educational Administration and Supervision

Dissertation: The Impact of Supplemental Educational Services on Standards Based

Chair: Nicholas Rogers Appleton, Division of Educational Leadership and Innovation

#### Julie Anne Cleveland Leadership and Innovation (Teaching)

Dissertation: Beyond Standardization: Fostering Critical Thinking in a Fourth Grade Classroom Through Comprehensive Socratic Circles Chair: Erin Rotheram-Fuller, Division of Educational Leadership and Innovation

#### Steven Raymond Crawford Leadership and Innovation (Policy and Administration)

Dissertation: Flipped and Blended: Using Blended Faculty Development to Increase the Use of Technology Among Health Science Faculty Chair: Kathleen S. Puckett, Division of Teacher Preparation

#### Garth Meichel Cupp Educational Administration and Supervision

Dissertation: The Impact of Length of Engagement in After-School STEM Programs on Middle School Girls

Chair: Dee Ann Spencer, Mary Lou Fulton

Teachers College

#### Amy Lynn Fasula Educational

Administration and Supervision Dissertation: Teachers' Professional Knowledge

and the Influences of Reading First and the Common Core Standards

Chair: Jeanne Powers, Division of Educational Leadership and Innovation

#### Megan Marie Frankiewicz Educational Administration and Supervision

Dissertation: Counting On: Narratives of Curriculum Policy Implementation Chair: Jeanne Powers, Division of Educational Leadership and Innovation

#### Wendy Lynn Kubasko Leadership and Innovation (Teaching)

Dissertation: The Principal Network: A Model of Peer Collaboration Around Critical Case Studies of Practice

Chair: Erin Rotheram-Fuller, Division of Educational Leadership and Innovation

#### Leadership and Lee Ann Lindsey Innovation (Policy and Administration)

Dissertation: Preparing Teacher Candidates for 21st Century Classrooms: A Study of Digital Citizenship

Chair: Ray Richard Buss, Division of Educational Leadership and Innovation

#### Bennett Adam Mackinnev Leadership and Innovation (Policy and Administration)

Dissertation: From Doing to Being: Nurturing Professional Learning Communities with Peer Observation

Chair: Ray Richard Buss, Division of Educational Leadership and Innovation

#### Carissa Morrison Leadership and Innovation (Policy and Administration)

Dissertation: Co-Constructing College-Going Capital in a Rural High School English Class Chair: Ray Richard Buss, Division of Educational Leadership and Innovation

# Kelly Jean Olson-Stewart Leadership and Innovation (Policy and Administration)

Dissertation: New to the State and New to Teaching: Creating Authentic Resilient Educators (C.A.R.E.) Utilizing Digital Narratives Chair: Erin Rotheram-Fuller, Division of Educational Leadership and Innovation

# Michelle Lynn Otstot Leadership and Innovation (Teaching)

Dissertation: iEngage, iEducate, and iEmpower: A Collaborative Apprenticeship Project in a "Bring Your Own Technology" School Chair: Ray Richard Buss, Division of Educational Leadership and Innovation

# Angela Aracely Palacios Educational Administration and Supervision

Dissertation: The Forgotten: Narratives of Los DREAMers in Arizona Chair: Margarita Jimenez-Silva, Mary Lou Fulton Teachers College

# Kimberly Saad Educational

Administration and Supervision

Dissertation: World-Language-and-Culture Education in a Globalized Era: An Exploration of Teacher Understandings, Beliefs, and Professional Identity

Chair: Gustavo Enrique Fischman, Division of Educational Leadership and Innovation

# Catherine Mary Shanahan Leadership and Innovation (Teaching)

Dissertation: See Yourself in History: Using Imagery and Journaling to Promote Historical Thinking in Secondary World History Chair: Erin Rotheram-Fuller, Division of Educational Leadership and Innovation

# Edward F. Sloat Leadership and Innovation (Policy and Administration)

Dissertation: Examining the Validity of a State Policy-Directed Framework for Evaluating Teacher Instructional Quality: Informing Policy, Impacting Practice Co-Chairs: Audrey Lee Beardsley, Division of Educational Leadership and Innovation; Keith A. Wetzel, Division of Teacher Preparation

# Paula T G Veach Leadership and Innovation (Policy and Administration)

Dissertation: Negotiating Identity: Who Does She Think She Is? Chair: Kathleen S. Puckett, Division of Teacher Preparation

### DOCTOR OF MUSICAL ARTS

# Christopher M. Charbonneau Music

(Performance)

Dissertation: A Recording and Commissioning Project Aimed at Developing New Repertoire for Pre-College and Early-College Saxophonists Focused on the Early Applications of Extended Techniques

Co-Chairs: Christopher Creviston, School of Music; Sabine Maria Feisstn School of Music

# Hannah Christina Leland Music (Performance)

Dissertation: The "Bad Boy of Music" in Paris: George Antheil's Violin Sonatas Chair: Katherine Elizabeth McLin, School of

Emily McIvor Music (Performance)

Dissertation: Training for Music Administration: Meeting the Needs of Future Music Faculty Co-Chairs: Joshua Thomas Gardner, School of Music; Robert Samuel Spring, School of Music

### Joseph Henry Millea Music

(Performance)

Music

Dissertation: Composing for the Marimba: Tools and Techniques for Composers Chair: Jeffrey Burnell Smith, School of Music

# Belinda Paige Music (Performance)

Dissertation: "Performance Adrenaline": The Effects of Endorphins, Serotonin, Dopamine, and Adrenaline On the Performing Singer" Chair: Carole Fitzpatrick, School of Music

### Andrew Donald Pease Music

(Conducting)

Dissertation: An Annotated Bibliography of Symphonies for Wind Band Chair: Gary Wayne Hill, School of Music

# Allison Leigh Pickett Music

(Performance)

Dissertation: Oboe Reed Making Pedagogy: A Survey of Oboe Reed Making Instruction from the 18th to Early 21st Century Chair: Martin Schuring, School of Music

# Christina Marie Romano Music

(Performance)

Dissertation: Alec Wilder and the Development of the Trio for Horn, Tuba and Piano Chair: John Quincy Ericson, School of Music

# Tregoney Maren Shepherd Music

(Performance)

Dissertation: Steven Lutvak: The Journey of a Gentleman

Chair: David Britton, School of Music

- Bradley Tyler Smith Music (Performance)
  Dissertation: Don't Listen to Me, I'm Just Your
  Partner: Ensemble Issues in Duo Settings
  Chair: Andrew Campbell, School of Music
- Serena Lord Weren Music (Conducting)
  Dissertation: Motivational and Social Network
  Dynamics of Ensemble Music Making:
  A Longitudinal Investigation of a Collegiate
  Marching Band
  Chair: Gary Wayne Hill, School of Music

### DOCTOR OF NURSING PRACTICE

- Anita Alaniz—Advanced Nursing Practice Jennifer Gwyn Anderson—Advanced Nursing Practice
- Anette Andrea Atkinsonmeiklejohn—
  Advanced Nursing Practice
  (Family Psychiatric and Mental
  Health Nurse Practitioner)
- Marni Green Bailey—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Katie Joy Boone—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Ana Lisa Borkowski—Advanced Nursing Practice (Neonatal Nurse Practitioner)
- Lacey Ann Carlson—Advanced Nursing
  Practice (Family Nurse
  Practitioner)
- Samantha Bae Casselman—Advanced
  Nursing Practice (Pediatric Nurse
  Practitioner)
- Lillian M. Conmy—Advanced Nursing Practice
- Michelle Mamaril Davis—Advanced Nursing Practice (Neonatal Nurse Practitioner)
- Christine Marie Harrison Downey—

  Advanced Nursing Practice (AdultGerontology Nurse Practitioner)
- Samantha Haines Ellis—Advanced Nursing
  Practice (Pediatric Nurse
  Practitioner)
- Rachel Finegan—Advanced Nursing
  Practice (Family Nurse
  Practitioner)
- Shannon Elyse Fogg—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Tara Jo Gann—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Kristy Ann Grupe—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)

- Craig J. Hasper—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Amy Lorraine Heckler—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Shea Marie Hermes—Advanced Nursing
  Practice (Neonatal Nurse
  Practitioner)
- Andrea Lind Horning—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Patricia B. Janicek—Advanced Nursing Practice
- David A. Jenson—Advanced Nursing Practice (Family Nurse Practitioner)
- Medina Makena Kamau—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Jacqueline Nicole Kasnot—Advanced
  Nursing Practice (AdultGerontology Nurse Practitioner)
- Lorraine Dee Kempton—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Steji Koshy—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Brooke Kosten—Advanced Nursing Practice (Family Nurse Practitioner)
- Shuang Linn Krus—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Tasia Marie Trivison Kurland—Advanced
  Nursing Practice (AdultGerontology Nurse Practitioner)
- Nicole Marie Lamar—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Monica Kim Lau—Advanced Nursing
  Practice (Family Nurse
  Practitioner)
- Melinda Marie Lawrence—Advanced Nursing Practice (Pediatric Nurse Practitioner)

- Maria Leticia Lozoya—Advanced Nursing Practice (Neonatal Nurse Practitioner)
- Kara L. Mangold—Advanced Nursing Practice (Innovation Leadership)
- Katherine Deanna Marshall—Advanced
  Nursing Practice (Neonatal Nurse
  Practitioner)
- Chitra Mathew—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Wayne Robert McIntosh—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Kathleen Bella McLeod—Advanced Nursing Practice
- Brittany Morgan—Advanced Nursing
  Practice (Family Nurse
  Practitioner)
- Leslie Ann Moses-Grubenhoff—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Taye Marie Nelson—Advanced Nursing
  Practice (Pediatric Nurse
  Practitioner)
- Tammy L. Ostroski—Advanced Nursing Practice (Innovation Leadership)
- Linda Judith Osuch—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Joseph Paul Padilla—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Jennifer Lynn Pierce—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Andrea Marie Pupillo—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Peg M. Schanne—Advanced Nursing Practice

- Kelly Lynn Schultz—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Melissa Marie Schwan—Advanced Nursing Practice (Pediatric Nurse Practitioner)
- Erica Leigh Scott—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Amber Victoria Staedtler—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Candice Lauren Stewart—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Lindsay Elaine Stream—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Ifiok Akara Umoren—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Herendira Valdez—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Lisa Marie Warren-Heft—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Angela Marie Webb—Advanced Nursing Practice (Family Nurse Practitioner)
- Jennifer Meghan Weitman—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Nanette Kay Whittington—Advanced
  Nursing Practice (Neonatal Nurse
  Practitioner)
- Sharlene Michelle Willock—Advanced
  Nursing Practice (Family
  Psychiatric and Mental Health
  Nurse Practitioner)
- Leah Akemi Yamada—Advanced Nursing Practice (Family Nurse Practitioner)

# SANDRA DAY O'CONNOR COLLEGE OF LAW

(Established 1967)

Douglas J. Sylvester, JD, LLM Dean and Professor of Law

DAVID GARTNER, JD
Associate Dean for Intellectual Life

JAMES G. HODGE JR., JD, LLM
Associate Dean for Grants and External Funding and Professor of Law

ERIC MENKHUS, JD, MBA
Associate Dean, New Education Initiatives

MARY SIGLER, JD, PHD Associate Dean of Faculty and Professor of Law

Shelli Soto, JD Executive Associate Dean of Student Affairs and Alumni Engagement

JUDITH M. STINSON, JD
Associate Dean for Academic Affairs and Clinical Professor of Law

VICTORIA TROTTA, JD, MLS Associate Dean for the Ross-Blakley Law Library

### SANDRA DAY O'CONNOR COLLEGE OF LAW CONVOCATION

1:30 p.m. Wednesday, May 13, 2015 ASU Gammage

### \*PROCESSION OF FACULTY AND CANDIDATES

# **OPENING REMARKS**

Dean Douglas J. Sylvester

# **CONVOCATION ADDRESS**

Ray Anderson Vice President for University Athletic Director

# PRESENTATION AND HOODING OF LLM CANDIDATES

PRESENTATION AND HOODING OF MASTER OF LEGAL STUDIES CANDIDATES

## PRESENTATION AND HOODING OF JD CANDIDATES

## **CLOSING REMARKS**

Dean Douglas J. Sylvester

## \*RECESSION OF FACULTY AND CANDIDATES

\*Audience should stand for these portions of the program.

At its founding, the College of Law at Arizona State University committed itself to innovation. While retaining important aspects of traditional legal education, Dean Willard H. Pedrick and the six well-respected faculty members whom Pedrick recruited to the desert from around the country, embraced a vision of the future of legal education, befitting a young school in a growing city.

Nearly from its inception, the College has provided extensive training in practical legal skills, offering students a firm foundation in lawyering before they become practicing attorneys. Today, the College of Law has one of the strongest legal writing programs in the country, offers a myriad of field placement opportunities, and has a variety of clinics that provide indigent members of the community with valuable legal assistance while offering hands-on experience in both litigation and transactional settings. Each year, approximately 90 percent of students participate in clinics, externships, or pro bono activities.

In the four decades since its founding, the College of Law, now renamed the Sandra Day O'Connor College of Law, has grown in size and national prominence, assembling an acclaimed faculty in the traditionally core areas of legal study while continuing to offer innovative approaches to legal education. The Center for Law, Science & Innovation is the nation's first and largest academic center focused on the intersection of law and science, and through it the College offers the country's only LL.M. in Biotechnology and Genomics, as well as innovative new programs in the Governance of Emerging Technologies; Personalized Medicine, Law & Policy; Public Health Law and Policy; Law and Sustainability; and Information and Communications Technology. The Indian Legal Program is arguably the leading program on Indian law in the country. It offers a strong curriculum, including the LL.M. in Tribal Policy, Law, and Government, the Certificate in Indian Law, and the Indian Legal Clinic, and trains students to be leaders in Indian Country. The College of Law's Center for Law and Global Affairs supports and inspires research, education, and practice regarding emerging forms of transnational governance that extend beyond the traditional paradigms of international law. The College of Law continues to reach further to provide opportunities for its students and graduates with innovative endeavors such as the creation of a nonprofit law firm, an employer outreach initiative, new international licensure programs, and a faculty and staff committed to student success.

The College of Law bridges the gap between theory and practice, and our faculty and students address the pressing public policy challenges of our time. In short, the Sandra Day O'Connor College of Law remains an innovator, building new models for 21st century public legal education in a dynamic, increasingly diverse, local, national, and global environment.

## CANDIDATES FOR THE CUSTOMIZED LLM

Juili Sharad Bhuskute Kristy Gale Sixian Gong Ronald W. Meyer Martin F. Sims Janet Smith Xueqiao Zhuang Allyson Anne Zivec

#### CANDIDATES FOR THE MASTER OF LEGAL STUDIES

Mohammed Abduldaher A Algain Norah Hamad A Alkanhal Taghreed Ibrahim H Aloqayli Oyungerel Bernstein Ronald Leon Burton Tanner John Bush Jeffrey Roosevelt Cargile Macaulay Logan Christian Andrew Robert Gustafson Mario Reyes Kirksey Kayla Therese Kort Jacob Anthony Kuna

Scott Graham McAllister Hillary Jean Owen Joanna Mary Smith Darren White Terry Curtis Worcester

#### CANDIDATES FOR THE JURIS DOCTOR DEGREE

Rebecca H. Aduddell Eric John Aiken Cepand Alizadeh Brandon L. Arents Cameron A. Arthur Raven Joaquin Attwood Michael J. Avila James Nicholas Bacon Maryann Josette Barr Steven Laurence Barr Marta Brianna Batiste Sebastien Jean Thomas Bauge Adam Matthew Bean Marcus Jeff Beecher Julianne Begay Jared A. Black Molly Adams Bonsall Kathryn Emma Brown Evan R. Browne-Schlack Paul H. Bruch Garrison A. Burton Skyler Jean Butcher Carolyn Anne Camplain **Emily Ann Campo** 

John Wayne Carlson Kaelen Andrea Chacon Jeremiah A. Chin Amara Sophia Anne Chorney Joseph V. Citelli Robert Andrew Clarke Daniel C. Cohen Ashley Marie Collins Christine Denise Cooke Christopher Thomas Curran Morgan Roy Daily Joshua K. Davis-Salsbury Mark J. Deluca Robert Justin Dilk Christopher Michael Doran Karen Fiona Dougherty Alexandra Elizabeth Elliott Gioconda Andrea Espinosa Alexis Margaret Farley Trisha Suzanne Farrow Lauren Anne Ferrigni Danny Michael Ford Catherine Jean Frank Norman S. Fulton

Derek R. Funk Erica Leann Gadberry Collin Ross Gaines Todd Marcus Gee Kalla Paige Gottry Justin Thomas Graham James M. Green Paul Richard Hanger Katherine Lindsay Hanna Corey William Harbison Keegan Michael Healey Lindsey Christine Herzog Lauren E. Hill Alyssa R. Illsley Alex David Ivan Mohamad Tarik Jalanbo Megan Lee James Travis W. Jenson Kyle Sol Johnson Bryson Davis Jones Rachelle Jones-Rowe Ross Lee Kader Kristina Lee Keffeler Krystalyn Kinsel

Perry Thomas Klauber Marina Kovacevic Carrie A. Laliberte Simon Larscheidt Jennifer Soo Jung Lee-Cota Jason Dale Lewis Timothy Michael Lindgren Andrew Scott Lishko Phillip Winston Londen Jennifer Londono Courtney Rae Loscheider David Albert Lovis-McMahon Allison Lowry Miguel A. Lozano Justin Matthew Lutch Leah N. Lyons Kellie Marie Manders Todd Andrew Mark Charles Markle Lauren M. Marshall Casey Walter Martin Julie M. Martin Jeremy Martinez Byron Martz Tara Eileen McCormack Justin S. McKay Ian M. McLane Shannon Colleen McShay Gregory T. Measer David Ryan Medina La'Tekqua Nakita Memmezzwattay Alexander Robert Mennie Eoghan B. Miller Joseph E. Mills Eric Scott Mollenhauer Matthew Joseph Monaco Anne Katherine Munsil

Brittany Marie Neel Megan J. Nelson Amanda Eliane Newman Joni Ling Noggle Mark David Nusz Joy E. O'Day Joshua Carl Offenhartz Michael Brenden O'Neal Kevin Scott Ormiston Kyle Orne Devan Ashley Orr Michael A. Ortiz Joan S. Park Jeffrey Dennis Parkinson Craig Frederick Parrish Clair Christine Pena Cole Thomas Peterson Ryan T. Pittman Ashley Ilysa Ponzo Pamela Robyn Poole Kevin S. Pooley Justin Keith Powley Coby M. Price Lauren Elise Proper Joshua L. Rayes Katherine Demar Regier Isaiah M. Richie Denise Rosado Alexander Ryan Rubel Larry Richard Ruhl-Guaita Hannah Louise Russell Susan Mary Tessari Russo Rodrigo V. Sauaia Kent W. Savage Kristyne Schaaf David George Schmidt Soheila Shahidi Christopher S. Skinner Lacey Marie Sorenson

Jacob L. Speckhard Daniel M. Staren Sarah M. Staudinger Christopher Canon Steckbauer Yosef Steinmetz Lauren G. Stewart Nicole M. Stewart Richard M. Storkan James Brian Sweeney Marcos A. Tapia Khaled Tarazi Devin Mack Tarwater Tammy M. Thibodeau Jason Kelly Thomas Cassandra L. Toth Megan Jean Trog Danielle Nichole Trogden Suneeta Tumati John Jordan Uglietta Devon C. Veater Jenna Nichole Verity Lauren Ashleigh Vie Willis M. Wagner Casaundra Ilene Wallace Christopher J. Waznik Carrie Marie Weiler Alyssa Brooke Whetstine Joel Demitrius White Laura C. White Meghan D. White Miaya D. Whitehead Lindsay J. Whitney Laura Lynn Wochner Maggie Elizabeth Wood Derrick A. Wright Justin L. Wyatt Bryan Qianchong Zhao

# CANDIDATES FOR THE MASTER OF LEGAL STUDIES Expected August 2015

Mohamed Baba Camara Shantal Victoria Furey

Katharine Allison Myers

Rosa Elizabeth Gamarra

Roy Perez

Latiesha Monique-Rene Rice

# CANDIDATES FOR THE JURIS DOCTOR DEGREE Expected August 2015

Kayla Marie Holloway Quiera R. Martinez Josh Michael Montavon Ashley J. Ring Altay Metehan Tascioglu

## CONFERRING OF MASTERS DEGREES

PRESIDENT MICHAEL M. CROW

# ANDREW N. WEBBER Vice Provost for Graduate Education

ERIC WERTHEIMER
Associate Vice Provost
Graduate Education

AJAY VINZE
Associate Vice Provost
Graduate Education

## **COLLEGE OF HEALTH SOLUTIONS**

## MASTER OF SCIENCE

Amanda Celeste Alberti-Correa—Science of	Ariel Danielle Demoret—Communication
Health Care Delivery	Disorders
Tanya Jeanette Alderete—Science of Health	Sahithya Dhamodharan—Biomedical
Care Delivery	Informatics
Fatema Murad Alharbi—Science of Health	Jessica Lynn Diamond—Communication
Care Delivery	Disorders
Manar K. Alshuhany—Science of Health	Danielle Dionissopoulos—Communication
Care Delivery	Disorders
Mariam Zaid Alshukri—Science of Health	Kathryn Michelle Earhart—Nutrition
Care Delivery	Janessa Kaye Escajeda—Nutrition
Cassandra Jacqueline Alvarez—	Mari Firago—Biomedical Informatics
Communication Disorders	Megan Marie Ayson Flores—Nutrition
Courtney Dillon Bliss—Nutrition	Marley Rae Ford—Exercise and Wellness
Hyrum Jat Borrego—Communication	Alexander Joseph Gojic—Science of Health
Disorders	Care Delivery
Kathleen Marie Burley—Communication	Jeremy Lee Greene—Science of Health Care
Disorders	Delivery
Catherine Louise Carlson—Science of	Ryan Wayne Grieger—Science of Health
Health Care Delivery	Care Delivery
Rachel Alaine Cassinat—Nutrition	Danielle Louise Groat—Biomedical Informatics
Emily Elise Chambers—Communication	Annelisa Pessetto Hawkins—Exercise and
Disorders	Wellness
Julia Chan—Science of Health Care	Gretchen Ryan Hays—Communication
Delivery	Disorders
Kimberly Rose Clark—Communication	Eric S. Holden—Biomedical Informatics
Disorders	Lindsey Michelle Holmes—Communication
Kelly Sarah Cosgrove—Nutrition	Disorders
Craig John Cott—Biomedical Informatics	Emily Katherine Hudson—Communication
Catherine Mae Crinigan—Nutrition	Disorders
Elizabeth Rita Dachenhaus—Obesity	Kyle Robert Jahn—Science of Health Care
Prevention and Management	Delivery
Anya Natasha Darling—Communication	Nia Monique Jarrett—Nutrition
Disorders	Saman Jirjies—Biomedical Informatics
Hakim Dekkiche—Science of Health Care	Bethany Ann Jorgensen—Science of Health
Delivery	Care Delivery
Christine Rose Delfino—Communication	Lauren Kleinert—Communication Disorders
Disorders	Gina Elizabeth Lacagnina—Nutrition

Arianna LaCroix—Communication Disorders

Jennifer Christine Lange—Science of Health Care Delivery

Linda Lou Lick-Nutrition

David Joel Linder—Science of Health Care Delivery

Zack Lindsay—Science of Health Care
Delivery

Shiela Lokareddy—Science of Health Care Delivery

Kailey Love—Science of Health Care Delivery

Cimarron Paul Ludwig—Communication
Disorders

Jennifer M. Mains—Nutrition

Helen Margaret Marshall—Communication
Disorders

Neel Bhadresh Mehta—Biomedical Informatics

Robert Jeffrey Melikian—Science of Health Care Delivery

Andrea L. Miller—Nutrition

Katherine Rose Hodge Moakley— Communication Disorders

Natalie Morales—Science of Health Care Delivery

Denae Michelle Morris—Communication

Disorders

Abeer Abdul Mousa—Science of Health Care Delivery

Amaneh Mousa—Science of Health Care
Delivery

Meghan Nicole Norcross—Communication Disorders

Shelley Louise Ostlund-Campbell—Science of Health Care Delivery

Colin Michael Parker—Science of Health Care Delivery

Amit Dinesh Patel—Science of Health Care Delivery

Niraj Patel—Science of Health Care Delivery

Jon Patrick Patterson—Science of Health Care Delivery Jason Richard Pawloski—Nutrition

Jessica Force Ponzo—Nutrition

Alicia Louise Prince—Communication
Disorders

Blanca Jennifer Quezada—Exercise and Wellness

Aasaf Adam Raad—Science of Health Care Delivery

Ashley Charis Reynolds—Communication Disorders

Anne Elizabeth Metzger Santoro— Communication Disorders

Mohamad-Riad Basel Sbai—Science of Health Care Delivery

Alison Kay Shiembob—Communication Disorders

Julie Shannon Simpson—Nutrition

Darren Lawrence Snyder—Nutrition
Noelle Lyn Snyder—Biomedical Informatics

Alexis Taylor Spielmaker—Communication

Disorders

Kerrie Stephens—Science of Health Care Delivery

Jason Anthony Swank—Exercise and Wellness

Wilson Douglas Thorpe—Science of Health Care Delivery

Catherine Anne Timp—Exercise and Wellness

Austin Kimball Traasdahl—Science of Health Care Delivery

Taylor Mae Troutt—Communication
Disorders

David Upjohn—Science of Health Care Delivery

Stephanie Marie Van Daam—

Communication Disorders

Joshua David Walker—Exercise and Wellness

Haleigh Victoria Wolfe—Science of Health Care Delivery

Alec Michael Zamarripa—Science of Health Care Delivery

Deanna Marie Zamorano—Science of Health Care Delivery

## COLLEGE OF LETTERS AND SCIENCES

## MASTER OF ARTS

Joseph Robele—Counseling Psychology Yue Shi—Counseling Psychology Anton R. Spevacek—Applied Ethics and the Professions (Science, Technology and Ethics)

#### MASTER OF COUNSELING

Kelsey Rae Bortnem Taegan Rebekah Elmer Kyle David Graham Annalisa Gwin-Vinsant Joshua Lynn Hartley Morgan Saraya Howell Kali Marie Kenar Faith Elise Makris Jamie Elaine McDonald Stephanie Elise Otte Roxanne Melissa Reynoso Angela Nicole Scott Caileigh Bernadette Smith Samuel Raymond Taylor Jacqueline Alice Trunnell Katarina Voss Brett Harris Wladis Alexander Jay Zoloto

#### MASTER OF SCIENCE

Manuel Alejandro Gutierrez Ayech—Global
Technology and Development
Kimberly Sue Cole-Snow—Applied
Biological Sciences
Elisabeth Catherine Gray—Global
Technology and Development
Kimberly Lynn Johnson—Global
Technology and Development
Sarah Elizabeth Muench—Global

Technology and Development

Elizabeth G. Pooley—Global Technology
and Development
Linda Stephanie Ramirez—Applied
Biological Sciences
Megan Frances Roche—Global Technology
and Development
Nicholas Adam Smith—Global Technology
and Development
Alyssa Ann Wolfe—Global Technology and
Development

## COLLEGE OF LIBERAL ARTS AND SCIENCES

## MASTER OF ADVANCED STUDY

Michelle Andrea Acerbi—Infant Family
Practice
Tricia Leah Bewley—Infant Family Practice
Crystal Rae Bozigian—American Media and
Popular Culture
Rosa Linda Castillo—Infant Family Practice
Joshua Paul Estes—American Media and
Popular Culture
Krista Nicole Farnham—Infant Family

Practice

Stephanie Elizabeth Katz—American Media and Popular Culture Jennifer Lee Little—Marriage and Family

Therapy
Emilia Mbone Roland-Umasabor—Infant
Family Practice

Samantha Jo Toennis—Infant Family
Practice

Logan Andrew Vogel—Geographic Information Systems

## MASTER OF ARTS

Elizabeth A. Acosta-Cadena—Spanish Mona Mahmoud Al-Qadi—English Darien Lee Allen—Global Health Mekhlid Owaidh M Alsaeedi—English Margaret Kathleen Alvarado—Spanish Paula Anibaba—Applied Ethics and the Professions (Biomedical and Health Ethics) Mohammed Hassan A Baaoum—Social and Cultural Pedagogy Javier Baez—Applied Mathematics Katherine Anne Beatty—History Catalina Becerra—Museum Studies Kalyn Dyanne Behnke—Political Science Valeria Benson-Lira—Geography Rebecca Sue Epps Berber-McNeill— Spanish Esther Armida Borbon—French (Linguistics) Ute Barbara Brady—Environmental Social Science Heidi Vera Brubaker—English Tommy Budd—Anthropology Aaron Stanley Carriere—Spanish Lucia Cash—Religious Studies Aurelia G. Castro—Applied Ethics and the Professions (Biomedical and Health Ethics) Martin Alejandro Cordova—Spanish Eric Louis DeMarco—Applied Mathematics Nick Robert Di Taranto—History Annie Didier—Applied Mathematics Pak Lun Kevin Ding—*Mathematics* Margaret Vernon du Bray—Anthropology Jose A. Duenas-Arbide—German Alex Patrick Farrell—Applied Mathematics Nicole Maria Ferguson—Museum Studies Nicolas Edouard Gauthier—Anthropology Michelle Karen Gerber—German Katherine Marie Green—*History* Yifan Guo—Asian Languages and Civilizations (Chinese) Christopher William Hall—English Abdelhamid Omar B Hamouda—English Anthony William Helmstetter—Applied Mathematics Rebecca Susan Henriksen—French (Linguistics) Vilma Herrera—Spanish Shuyao Hong—Geography Fu-Lien Hsu—Environmental Social Science Susana Zaragoza Huerta—Spanish Shannon Linda Jewell—*Psychology* 

Kimberly Marie Jones—*Mathematics* Laura Ellen Keller—History Paul Adrian Kidhardt—Spanish Rose Lyn Kiyler—Political Science Hendrik John Kuiper—French (Linguistics) Elizabeth Claire Kurtz—Global Health Bridger Charles Landle—Philosophy Diana Joan Latimore—French (Linguistics) Ellis Mendenhall Locke—Anthropology Alexander Koji Makiyama—English Kristen Danielle Masloski—English Georgia J. Michlig—Global Health Kara L. O'Neil—Social and Cultural Pedagogy Katelyn Mary Oltersdorf—Museum Studies Sofia Isabel Pacheco-Fores—Anthropology Kaitlyn Elizabeth Panza—Psychology Homaira Parveen—Global Health Clare Therese Prendergast—English Vance Allen Reeds—Anthropology Jenna Simone Rudo-Stern—*Psychology* Jennifer Ann Russum—*English* David Salinas—Spanish Christopher Warren Schwartz— Anthropology Daniel Mark Shaughnessy—Political Science Michael Ronald Sladek—*Psychology* Irene Elizabeth Smail—Anthropology Mattison Wayne Donald Smith—English Aikaterini Stefanidi—*Psychology* Timothy Scott Sunday—*History* Tara Lynn Swanholm—Social and Cultural Pedagogy Rebecca Christine Tappendorf—English Amanda Catherine Tester—*History* Kirti Thummala—Psychology Charlotte Emma Till—Anthropology Matthew Valente—Psychology Scott Alan Van Lenten—Psychology Tetiana Vaskivska—Spanish Francisco Javier Velasco—Spanish Claudina Garcia Villalobos—French (Linguistics) Yinlue Wang—Geography Gregory Scott Waters—History Joshua Dwight Watson-Social and Cultural Pedagogy Daniel Barton Whitmore—Mathematics Kimberly Marie Wingert—Psychology Amanda Carol Wissler—Anthropology Charles Blaine Withnell—Anthropology Dongchen Xu—*Psychology* 

Claire Ida Yee—Psychology

## MASTER OF FINE ARTS

Brian Christopher Bender—Creative Writing
Ana Acquelina Boca—Creative Writing
Dorothy Ka-Ying Chan—Creative Writing
Reese Atwood Conner—Creative Writing
Dana Patrice Diehl—Creative Writing

Lauren Renee Espinoza—Creative Writing Rachel Hermans Goldman—Creative Writing Allegra Mary Hyde—Creative Writing Alexander Blair McElroy—Creative Writing Naomi Sophia Telushkin—Creative Writing

#### MASTER OF LIBERAL STUDIES

James David Attwood—*Liberal Studies*Bo Jake Barnes—*Liberal Studies*Taylor E. Brooks—*Liberal Studies*William Arthur Butler—*Liberal Studies*Ronald David Cetta—*Liberal Studies*Keith Allen Cleveland—*Liberal Studies*Aimee Lorraine Davidson—*Liberal Studies*Deanna Michelle De La Hunt—*Liberal Studies*Studies

Michael Louis DiMaggio—Liberal Studies
Patricia Louise Elston—Liberal Studies
Kaycee Ellen Enderson—Liberal Studies
Kathleen Theresa Fahey—Liberal Studies
Casey Shannon Francis—Liberal Studies
Laurel Marion Franklin—Liberal Studies
Chalet Marie Fuery—Liberal Studies
LaTonya Denise Gates—Liberal Studies
Andrea Lorraine Hamilton—Liberal Studies
Sierra Rose Haynes—Liberal Studies
Julie Ann Hicks—Liberal Studies
Marcus Daniel Howard—Liberal Studies

Ivana Komljenovic—Liberal Studies Courtney Paige Lynch—Liberal Studies Justin Anthony McLean—Liberal Studies (Film and Media Studies) Radu Simion Miholca—Liberal Studies Lamonte Keith Moore—Liberal Studies (Film and Media Studies) Shane Pelton—Liberal Studies Abraham Mathew Ruiz—Liberal Studies Emily Rachel Sosolik—Liberal Studies Keegan Soule—Liberal Studies (Film and Media Studies) Gerard Stone—Liberal Studies Janice Svien—Liberal Studies Francisco David Uribe—Liberal Studies Jerry Gerard West—Liberal Studies Sharelle Sade LaShane Williams—*Liberal* Studies

Sierra Nicole Williams—*Liberal Studies* Shauna Marie Zosso—*Liberal Studies* 

## MASTER OF SCIENCE

Mark Andrew Adams—Geological Sciences Mario Pablo Atencio—American Indian Studies (Indigenous Rights and Social Justice)

Rebecca Hilary Berger—Family and Human Development

Allison Leigh Boley—Physics
Margaret Mae Bowman—Chemistry
Andrew Gordon Brown—Justice Studies
Annalynne Marie Brown—Justice Studies
Nicholas Alexander Bustamante—Justice
Studies

Xinming Chen—Chemistry
Francis Sterling Coburn—Plant Biology and
Conservation

Rachel E. Cook—Family and Human Development

Jayme Lee Deschene—American Indian Studies (Indigenous Rights and Social Justice) Drew Elliot Eppehimer—Justice Studies
Mark Grimes Ericson—Justice Studies
Jacqueline Friel Friel—Biology
Larissa Michelle Gaias—Family and Human
Development
Ashleigh Nicole Gonzales—Biology
(Biology and Society)
Robin Suzanne Greene—Biology
Indira Saridewi Harahap—Biology

Indira Saridewi Harahap—Biology
Cliff Eugene Kaye—American Indian
Studies (Tribal Leadership and
Governance)
Richard D. Lefevre—Biology

Israel Lance Leinbach—Biology
Jiaju Liu—Statistics
Shichao Liu—Statistics
Kenneth Brian Lucero—Justice Studies
Chad Lucas Mehalechko—Statistics
Andrea Joyce Noziglia—Biology (Biology
and Society)

Tasha Marie Ostendorf—Justice Studies Shawna Michelle Petersen—Family and Human Development

Waquin Raven Preston—American Indian Studies (Indigenous Rights and Social Justice)

Luke W. Probst—Astrophysics

Bonnie Jean Raschke—Biology (Biology and Society)

Eduardo Quinones Rodriguez-Justice Studies

Adam Apffel Rogers—Family and Human Development

Michele Lori Ann Suina—Justice Studies Chanapa Tantibanchachai—Biology (Biology and Society)

Naomi M. Tom—American Indian Studies (Indigenous Rights and Social Justice)

Maria Jesse Ugha—Justice Studies Maria Clare van Schaijik—Statistics Leanne Marie Van Tuyl—Biology

Matthew Vidra—Statistics

Carla Anne Wall—Family and Human Development

Paul Anthony Walton—Justice Studies

Hua Wang—Statistics Xiao Wang—Statistics

Stacy Adriana Williams—Statistics

Meghana Yanamandra—Biology (Biology and Society)

#### MASTER OF TEACHING ENGLISH TO SPEAKERS OF OTHER LANGUAGES

Nicole Corin Chatelain Kathryn Suzanne Kosmider Narin Loa Hana Choi Hye Kyung Lee Doris B. Torres Chenlu Guo Yunyang Liang Ziji Xiong

Yuhan Huang

Kandice Marie Kardell I-Chin Lin

#### MASTER OF URBAN AND ENVIRONMENTAL PLANNING

Juan Carlos Aguilar Ramon Zivad Aranki Dillon Patrick Kennedy Kelley Fawn Kirtley Ariane Renee Louise Burson Lauren Sybil Campbell Jessica Lynne Koon Chuleivi Li Mengyao Cheng Kimberly Jean Feldbauer Ruoxi Li Charles William Felder Ryan Michael McCann Joshua Paul Grandlienard Matthew Thomas Messina Danielle Marie Hoots Benjamin Henry Miller

Shawn Michael Monk Kevin Raves Thomas Spencer Kailai Wang Stephanie-Lee Madeline

Watney Rui Wen

#### PROFESSIONAL SCIENCE MASTER'S

Sarah Ann Rupprecht—*Nanoscience* Maria Ignacia Lorena Diaz Vera-Nanoscience

Liliya Yakusheva—Nanoscience

Lori Lebeau Gauld

## COLLEGE OF NURSING AND HEALTH INNOVATION

#### MASTER OF HEALTHCARE INNOVATION

Jenae Michelle Burrell Madalyn Taraneh Karamooz Dongfang Xu
Jennifer Kay Casiraro Anita Lake-Warren Lusi Zhang
Lapriel Lucy Dia Zeen Li Lu Zheng
Jillian Anne Emery Tiffany Lynette Locus Wenyi Zhu
Emily W. Fata Arturo Nolasco

#### MASTER OF SCIENCE

Grace Ingrid Norton

Hisham Ahmed Atriss—Clinical Research Julia Noel Leaf—Nursing (Nursing Education) Management Jennifer Nicole Coomes—Clinical Research Sarah Lynn Lindstrom—Nursing (Nursing Management Education) Deborah Ann Cox—Nursing (Nursing Michelle Pantoja—Nursing (Nursing Education) Education) Maria Leticia Gordon-Clinical Research Helen Russo—Clinical Research Management Management Nureet Livia Gross-Clinical Research Shyla Varghese—Nursing (Nursing Management Education) Holly Howard—Nursing (Nursing Mary Elizabeth Walsh—Nursing (Nursing Education) Education) Candice Aileen Hurley—Nursing (Nursing Jill Young—Nursing (Nursing Education) Education)

## COLLEGE OF PUBLIC SERVICE AND COMMUNITY SOLUTIONS

## MASTER OF ADVANCED STUDY

Stacy Lynn Olson—Sustainable Tourism

Rameshwari Jayakumar—Clinical Research

Management

## MASTER OF ARTS

Alisha Michelle Alcantar—Criminal Justice
Chris Marvin Baker—Criminal Justice
Nathan M. Baker—Criminal Justice
Homero Javier Barragan—Criminal Justice
Matthew Wayne Belver—Criminal Justice
Carshenia Shantae Butler—Criminal Justice
Dwight Blaine Callaway, Jr.—Criminal
Justice

Lauren Milam Cameron—Criminal Justice
Ana Victoria Chavez—Criminal Justice
Heather Courtney Christ—Criminal Justice
Alina Marie Clark—Criminal Justice
Abigail Marie Clearence—Criminal Justice

Kya Ebony Cooper—Criminal Justice
Rodney Eugene Coulston—Criminal Justice
Jennifer Lynn Dane—Criminal Justice
Michael Brandon Dean—Criminal Justice
William Anthony Dees—Criminal Justice
Alyssa Nicole Dennison—Criminal Justice
Brandon Lewis DeWitt—Criminal Justice
Wendell Mina Dulay—Criminal Justice
Freddie Espinoza—Criminal Justice
Katelyn Amanda Eubanks—Criminal Justice
Heriberto Antonio Fernandez—Criminal
Justice
Karin Marie Filzen—Criminal Justice

Jenna Rae Gallagher—Criminal Justice
Justin Scott Gildner—Criminal Justice
Joan Marie Giovanni—Criminal Justice
Adam Ryan Gluski—Criminal Justice
Robert Allen Goward—Criminal Justice
Michael Matthew Hall—Criminal Justice
Ketia Denise Johnson—Criminal Justice
Verusha H. Jones—Criminal Justice
Bailey Nicole Klapmeyer—Criminal Justice
Kathleen Chua Krilanovich—Criminal
Justice

Joanna Leigh Laughlin—Criminal Justice
Tamara Rochelle Lee—Criminal Justice
Rene Leon, Jr.—Criminal Justice
April Marie Lingenfelter—Criminal Justice
Walter L. Loucks—Criminal Justice
Amir Hamdi Mahmoud—Criminal Justice
Andrew Joseph McCumber—Criminal
Justice

Caroline Maria Mendes—*Criminal Justice*Amy T. Mercado—*Criminal Justice*Kenneth George Nielsen—*Criminal Justice* 

Stefanee Catherine Perez—Criminal Justice
Andria Monique Price—Criminal Justice
Angela Dominic Quiroz—Criminal Justice
Megan Patricia Rayburn—Criminal Justice
Brittany Monique Raygoza—Criminal Justice
Michael Scott Ritchey—Criminal Justice
Gary Lee Rodgers Jr.—Criminal Justice
Steve Edward Sarkis—Criminal Justice
Amanda Nicole Scalf—Criminal Justice
Amara Christine Elizabeth Schiltz—
Criminal Justice

Aaron James Schlecht—Criminal Justice
Carlyn Aubrie Shepp—Criminal Justice
Amanda Jo Sik—Criminal Justice
Raechal Lin Stoneburner—Criminal Justice
Leigha Marie Sullivan—Criminal Justice
Fernando Abel Torres—Emergency
Management and Homeland
Security

Jennifer Washington—Criminal Justice
Mark Adam Weaver—Criminal Justice
Jason M. Wise—Criminal Justice

#### MASTER OF NONPROFIT STUDIES

Faith F. Habermacher Kelsey Ann Petterson Dorothea P. Kraeger Kaylee Lyn Wilkinson

#### MASTER OF PUBLIC ADMINISTRATION

Bit An—Public Administration
Casey Danielle Baird—Public Administration
Matthew James Behunin—Public
Administration (Urban
Management)

Anthony Ray Blankenship—Public Administration

Nallely Carlón—Public Administration (Nonprofit Administration)

Weirong Chen—Public Administration
Daihan Cheng—Public Administration
Jillian M. Childress—Public Administration
(Urban Management)

April Elizabeth Cline—Public Administration
Carolina Coronel-Cruz—Public

Administration

Franklin Neil Fowler—*Public Administration* Tricia Andrea Gomes—*Public* 

Administration (Urban Management)

Timothy A. Gomez—Public Administration
Brian David Grgurich—Public Administration
Lindsey Keight Hench—Public
Administration

Mark Erickson Kaech—Public

Administration (Nonprofit
Administration)

Yuanyang Li—Public Administration (Urban Management)

Jacob Garrett Meshke—Public

Administration (Urban

Management)

Dominic Andrew Papa—Public
Administration (Urban
Management)

Taylor Leigh Pike—Public Administration Jacqueline Kaleigh Rogers—Public

Administration

Chelsea Brooke Shelton—Public

Administration

Yue Tang—Public Administration
Lauren Rae Twigg—Public Administration
Nickolas Joseph Valenzuela—Public
Administration

Mara Vianeth Wells—Public Administration Boaz Peter Witbeck—Public Administration Erica Shunell Young—Public Administration

## MASTER OF PUBLIC POLICY

Jonathon Cadillac Bates Gregory Coordes Eric Marriott Duncan Timothy A. Gomez Megan Elizabeth Lynn

#### MASTER OF SCIENCE

Stacy Nicole Bain—Criminology and Criminal Justice

Callie Elizabeth Barstow—Criminology and Criminal Justice

Christine Marie Galvin-White—Criminology and Criminal Justice

Faith Elise Gifford—Criminology and Criminal Justice

Jason Michael Kindt—Criminology and Criminal Justice Valerie R. Marin—Criminology and Criminal Justice

Victor Javier Mora—Criminology and Criminal Justice

Victor Robert Vizcaino—Community
Resources and Development

Ana Rosa Zuniga—Criminology and Criminal Justice

#### MASTER OF SOCIAL WORK

Jessica Adesuwa Agbonkpolo—Social Work Eva Angela Alcalde—Social Work Lauren Kathleen Allbee—Social Work Hannah Field Allen—Social Work Lisa Ann Allison—Social Work Bethany Renee Alston—Social Work (Advanced Direct Practice) Mary Louise Alvarez—Social Work (Advanced Direct Practice) Juana Medina Ambrose—Social Work (Advanced Direct Practice) Tyler Craig Andrus—Social Work Leonard Charles Archer—Social Work Lisa Marie Ardizzone—Social Work Felipe Avalos—Social Work Seth Richard Babcock—Social Work Czarina A. Balderrama—Social Work Danielle R. Barnes—Social Work (Advanced Direct Practice) Ecila Rae Barnett—Social Work

Brianna Lee Barrasso—Social Work
Daniel Welsh Barrasso—Social Work
Delilah Dee Beasley—Social Work
Bertha Alicia Beltran—Social Work
Precious Lovely Mae Bennett—Social Work
Richard Otto Berg—Social Work
Robert Ray Besst—Social Work
Robert Joseph Beverly—Social Work
Kirsten Bieber—Social Work (Advanced
Direct Practice)

Denae Anne Biegel—Social Work Anne Marina Bissell—Social Work Sophia Blaylock—Social Work Kimberly Rae Boersema—Social Work Bethany Kay Bowen—Social Work
Joseph Gabriel Brandon—Social Work
Shereen Breuer—Social Work
Thomas Marion Brewer—Social Work
Ana Lilia Brice-Nash—Social Work
Haley Janelle Brinkley—Social Work
David Alan Brinkman—Social Work
Andrew Steven Brown—Social Work
Lindsey Noelle Bush—Social Work
(Advanced Direct Practice)

Josue C. Bustos—Social Work (Advanced Direct Practice)

Janine Rene Button—Social Work (Advanced Direct Practice)

Tonia Byers—Social Work

Jordynn Rae Callaway—Social Work

Tatiana Camacho—Social Work

Elisa Renee Cannon—Social Work

Adriana Berenice Cardenas—Social Work
(Advanced Direct Practice)

Jasmine Amy Carter—Social Work

Abigail Castillo—Social Work (Advanced Direct Practice)

Bianca Melina Castro—Social Work

Travis Danton Catt—Social Work (Advanced Direct Practice)

Hilary Charles—Social Work (Planning, Administration and Community Practice)

Rebecca Lee Christ—Social Work Lisa A. Colburn—Social Work

Taneesa Congdon—Social Work (Advanced Direct Practice)

Samantha J. Contreras—Social Work

Stephanie Rae Conway—Social Work Jamie Gallagher—Social Work Victoria Laine Cooper—Social Work Minerva Ivette Gant—Social Work (Advanced Direct Practice) Ana Garcia—Social Work (Advanced Direct Jenny McCullough Cosgrove—Social Work Practice) Kayla Marie Coyne—Social Work Isabel Diaz Garcia—Social Work (Advanced Direct Practice) Molly Madeline Gebler—Social Work Jodi Gayle Gerrish—Social Work Zitlaly Cristerna—Social Work Zachariah Kenneth Giguere—Social Work Jennifer Marie Cunningham—Social Work Grace Ronan Curry—Social Work Mary Ellen Gill—Social Work Kelly Ann Dale—Social Work Sahar Gipson—Social Work Aarika Jo Davila—Social Work Carly Beth Glickstein—Social Work Tiffany Lea Goforth—Social Work Brittany Marie Davis—Social Work Cameron Fritchoff Davis—Social Work Ean Goldberg—Social Work Jessica Lyn Davis—Social Work (Advanced Ralph Cocio Gomez, Jr.—Social Work Valerie Ann Gonzales—Social Work Direct Practice) Diana Delgadillo—Social Work (Advanced Direct Practice) Marisol Delgado—Social Work (Advanced Claudia Gonzalez-Social Work Direct Practice) Kirsten Marie Goodroad—Social Work Celina Marie Gravanda—Social Work Mary Louise Shidezhi Derrick—Social Work Karen Jean Difrancesco—Social Work William Scott Greenwood—Social Work (Advanced Direct Practice) (Advanced Direct Practice) Linda Copeland Greer—Social Work Andrea Mae Dinardo—Social Work Roxanna Jolly Dionne—Social Work (Advanced Direct Practice) Khue Nha Do-Social Work (Advanced Cassidy Ann Groshek—Social Work Constance Marie Guerrero—Social Work Direct Practice) Calvin Lee Dogan—Social Work Mario Gutierrez—Social Work Robin Lee Drubin—Social Work Anthony Edward Hack—Social Work Bryan David DuBrock—Social Work (Planning, Administration and John L. Duffy—Social Work (Advanced Community Practice) Direct Practice) Michele Marie Hall—Social Work Lisa Ann Hameed—Social Work Ashton Renee Dunphy—Social Work Kathleen Lea Edgin—Social Work Brandy Nicole Harden—Social Work Michael Keith Elder-Social Work Christopher Michael Harris—Social Work Adrienne Ahmed Hassan—Social Work Sarah Hollyann Esperanza—Social Work Fernando Estrada, Jr.—Social Work Robert Thomas Heinz—Social Work Vicki Lynn Helland—Social Work Shannon Danielle Evans—Social Work Omar Ramirez Fabian—Social Work Brenda Hernandez—Social Work (Planning, (Planning, Administration and Administration and Community Community Practice) Practice) Lorena Ferro—Social Work (Advanced Brittany Bernadette Herrera—Social Work Direct Practice) Cristina Hidalgo—Social Work Evelin Janet Flores—Social Work (Advanced Kimberly Diane Hoback—Social Work Rahel Fessehaye Berhe Hodge—Social Work Direct Practice) Jennifer Floyd-Social Work McKenzie Alexandra Holt-Synk—Social Tracy Michelle Floyd—Social Work Work Jeffrey Edward Horne—Social Work Natalie Elizabeth Fondell—Social Work Kevin McCormack Foote—Social Work (Advanced Direct Practice) Helen Nichole Humphrey—Social Work Natalie Mai Fox—Social Work (Advanced Direct Practice) Natalie Annette Frank—Social Work Jessica Nicole Fredey—Social Work Zami Tinashe Hyemingway—*Social Work* Chelsea Jo Jarman—Social Work (Advanced Rachelle Suzanne Friedman—Social Work Janette Christine Frye—Social Work Direct Practice) (Planning, Administration and Denise N. Jauregui—Social Work Community Practice) Maritza Jeasmin Jauregui—Social Work Susan Marie Galindo—Social Work (Planning, Administration and

Community Practice)

(Advanced Direct Practice)

Christina Grace Jenkins—Social Work Brianna Danielle Mays—Social Work Deann Michele Jensen—Social Work Julie Colleen Mcclellan—Social Work Maureen H. Jobe—Social Work (Advanced Direct Practice) Karina L. McCluskey—Social Work
Claire C. McLoone—Social Work (Advanced Hayden Mae Johnson—Social Work (Advanced Direct Practice) Irene Victoria Johnston—Social Work Direct Practice) (Advanced Direct Practice) Charla L. McMillan—Social Work Eric G. Jones—Social Work (Planning, Administration and Community Practice) Joanna Lynne Jones—Social Work (Advanced Direct Practice) Andrew D. Medina—Social Work Rita Marie Kasha—Social Work (Advanced Rosa Angela Mejia—Social Work Kassaw Tafere Merie—Social Work Direct Practice) Alexis Clare Katafiasz—Social Work Janelle Marie Michael—Social Work (Planning, Administration and (Advanced Direct Practice) Community Practice) Kathleen Ann Michon—Social Work Jasna Milesic—Social Work (Advanced Kelly Lynne Kestenbaum—Social Work Sarah Jane King—Social Work Direct Practice) Adrian Wade Kirkpatrick—Social Work Rosa Montano—Social Work Zorana Xylinda Knapp—Social Work Elishah Montijo—Social Work Amber Danielle Knight—Social Work Lyndsay Michelle Morgan—Social Work Amber Michelle Moriconi—Social Work Jeannette M. LaChappelle—Social Work Crystal Marie Narcho-Social Work (Advanced Direct Practice) Joyce Elaine Lanouette—Social Work (Planning, Administration and Miriam Lau—Social Work Community Practice) Jessica Nielson—Social Work (Advanced Stephanie Jane Lauver—Social Work Jadrine Linn Law—Social Work (Planning, Direct Practice) Administration and Community Michelle Noel—Social Work Alexandra Lee Nutima—Social Work Practice) Allegra E. Leonard—Social Work (Advanced (Advanced Direct Practice) Direct Practice) Imelda M. Ojeda—Social Work Breanna Christine Olguin—Social Work Ting Li—Social Work Veronica Lynn Light—Social Work Clara Lee Ortega—Social Work Inez Ortiz—Social Work Erica D. Lima—Social Work (Advanced James V. Palazzolo—Social Work Direct Practice) Siping Lin—Social Work Heather L. Patnode—Social Work Ivy Larie Loney—Social Work Eric Dennis Patterson—Social Work (Advanced Direct Practice) Michael L. Lopez—Social Work Amanda Nicole Losch—Social Work Russell Blake Patterson—Social Work Elizabeth Marie Perez—Social Work Cyleer Quyn Love—Social Work (Planning, (Advanced Direct Practice) Administration and Community Paloma G. Perez—Social Work Practice) Stephanie Diane Loyer—Social Work Samira Rachel Perry—Social Work Julie Ann Petrytus—Social Work (Advanced Direct Practice) Kellie Kathleen Macdonald-Evoy-Social Julie Ann Phelan—Social Work (Advanced Work Direct Practice) Brittany Renee Pinaire—Social Work Brittany Erin Maddex—Social Work (Advanced Direct Practice) (Advanced Direct Practice) Andrea Nicole Maple—Social Work Nicole Marie Prather—Social Work Catherine Strong Maradik—Social Work Emily Sarah Priest—Social Work (Advanced Blythe Josephine Mariano—Social Work Direct Practice) Kami Lyn Marsh—Social Work (Advanced Alyssa Caitlain Probert—Social Work Direct Practice) Heather Melanie Quincy—Social Work Brent Paul Marshall—Social Work Cammie Elizabeth Quinn—Social Work Stephanie Brianne Rable—Social Work Gene Ruiz Martinez—Social Work Selina Michelle Ramirez—Social Work (Advanced Direct Practice) (Planning, Administration and Kiki Jocelynn Mata—Social Work Community Practice)

Lisa Louise Randall—Social Work Sarah Stonesifer—Social Work Kimberly Lynn Rankin—Social Work Timothy John Stott—Social Work Modena Hayslip Raymon—Social Work Tyler David Stott—Social Work (Advanced (Advanced Direct Practice) Direct Practice) Nathan Edward Rehm—Social Work Joanna Maja Sundstrom—Social Work Gerda Maria Swortzel—Social Work (Advanced Direct Practice) Monica Olga Reza—Social Work Catherine Clare Tansey—Social Work Kauren Le Ann Tarver—Social Work Kaleigh Marie Rhodes—Social Work (Advanced Direct Practice) Desaray Melissa Tate—Social Work Corrina Lois Thinn—Social Work Gabriel Chaim Rischall—Social Work Mailin Rivera—Social Work (Advanced Christian Oscar Thoman—Social Work Direct Practice) (Advanced Direct Practice) Jacqueline Kaleigh Rogers—Social Work Gemma Nicole Thomas—Social Work Natalynne Brooke Rogers—Social Work Dante Charles Thompson—Social Work Althea Rosewood—Social Work Rachel Chrisanne Torry—Social Work Anna Tran—Social Work Sandy Paloma Rubio-Hernandez—Social Melissa Ann Turner—Social Work Work Suzanne Marie Rzegocki—Social Work Paul Keith Tweekrem—Social Work (Advanced Direct Practice) Angela Sakellariou—Social Work (Advanced Direct Practice) Morgan Edmundo Uribe—Social Work Antonia Maria Salazar—Social Work Kelly J. Valderrama—Social Work Judi Lynn Sand—Social Work (Advanced Joanna Beatriz Valdés—Social Work Direct Practice) (Advanced Direct Practice) Dalya Jibrail Sarkees—Social Work Christopher Brian Valles—Social Work (Advanced Direct Practice) (Advanced Direct Practice) Lindsay Gayle Saunders—Social Work Rose Margaret Vaughn—Social Work (Advanced Direct Practice) (Planning, Administration and Raquel Rosenda Velasco—Social Work Community Practice) Audrey Michelle Schackart—Social Work Emily Lynn Viola—Social Work (Advanced Sang Sook Shin Schelble—Social Work Direct Practice) Diana Jean Schmitz—Social Work Kira Vredenburg—Social Work (Advanced Direct Practice) Dawn Michele Wallschlaeger—Social Work Katherine A. Schoenfeld—Social Work Ifaa Diriba Walqaba—Social Work (Advanced Direct Practice) Emma Jane Watson—Social Work Alicia Renee Schoephoerster—Social Work Kelsey Lynn Wattel—Social Work (Planning, Administration and (Advanced Direct Practice) Megan Elizabeth Webb—Social Work Community Practice) Hope Amber Sechrest—Social Work Cynthia West—Social Work (Advanced Direct Practice) Colleen Melissa Wetzel—Social Work Anita Christine Weyer—Social Work Veronica M. Shorr—Social Work (Planning, Administration and Community (Advanced Direct Practice) Practice) Sydney Ann Williams—Social Work Rebeccah K. Sinclair—Social Work Heidy Willmes—Social Work (Advanced Taalor Whitney Smith—Social Work Direct Practice) (Advanced Direct Practice) Ana B. Wissel—Social Work Lauren Marie Souza—Social Work Amanda Esther-Chung Wolfe—Social Work Marion Patrice Spera—Social Work (Advanced Direct Practice) Neda Spiric—Social Work (Advanced Direct Randi Dianne Wyatt-Social Work Melissa Ann Rooney Yancey—Social Work Practice) Diana Katherine Spray—Social Work (Advanced Direct Practice) Robert Michael Stahl—Social Work Tyler Ryan Yates—Social Work Gladys L. Young—Social Work Riley Danielle Steen—Social Work (Advanced Direct Practice) Jaclyn Renae Young—Social Work Cory Shae Stocking—Social Work Marinda Ward Zaleski—Social Work Daniel Jason Stokes—Social Work (Advanced Direct Practice)

## HERBERGER INSTITUTE FOR DESIGN AND THE ARTS

#### MASTER OF ARCHITECTURE

Ali Abbaszadegan Tania Christine Adams Ayman E M A Alhajji Seth Thompson Astroth Adam Beck Timothy Paul Berry Alexander Gordon Buettner Darel Ponio Capulong Leilani Zoe Carr Roman Cervantes, Jr. Jacqueline Cortez Ritu Ann Dcruz Kyle Joseph Fiano Kristen Amanda Garvey Daniel Joseph Gault Robert Samuel Huff

Bryson K. Kahala
Matthew Francis Koczwara
Trevor Paul Kowal
Nathaniel Kyle Landreville
Michael Sean LeMieux
Anita Yuen-Yan Leung
Hailong Li
Timothy Linko
Jared Tyler Malone
Nestor Damian Mena
Marissa Ann Mendoza
Aaron Adrian Escamilla
Rodriguez

Martha Elisa Rodriguez Ann Elizabeth Rothove Jussara Scarle Jay Nelson Sciarani
Jonathan David Scolaro
Tyler James Sternberg
Wesley Allen Tafoya
Bradley Joseph Taris
Santiago Tolosa
Robert Lee Tribbie
Jake Andrew Vacek
Cristina G. Valencia
Jeremi William VanWave
Amineh Rajai Warrayat
Maria Teresa Wilson
Xi Zhu
Francesca Zucchi

## MASTER OF ARTS

Colleen Marie Bache—Art (Art History)
Elnaz Bokharachi—Art (Art History)
Brittany Marie Corrales—Art (Art History)
Danya Anneliese Epstein—Art (Art History)
Richard Lee Heineman—Art (Art Education)
Garrett Laroy Johnson—Music (Music
History and Literature)

Jayme Michael Kurland—Music (Music History and Literature)
Marina D. Rayl—Music (Ethnomusicology)
Kinsey Diane Redd—Art (Art History)
Stephen Scovasso—Music (Music History and Literature)
Gordon Eugene Shockley—Art (Art History)

## MASTER OF FINE ARTS

Samantha Lyn Aasen—Art Ruokun Chen—Art (Digital Technology) Heather Elizabeth Couch—Art Madison Nicole Creech—Art Cecily Sophia Culver—Art Ashlev Nicole Czaikowski—Art Chareka Yvette Daniel—Dance Parker Logan Dennison—Art Colleen Kelk Donohoe—Art Kelsey B. Finlayson—Dance Miranda Beth Giles—Theatre (Theatre For Youth) Takashi Hara—Art Thomas Locke Hobbs—Art Waldo Evan Jespersen—Art Daniel B. Kanu—Art Fumihiro Kikuchi—Dance In Kyung Lee—Dance Clarita Glynis Lulic—Art

Rory Alan MacLean—Art Jorge Edson Magana—Dance Lindsay Lee McEuen—Theatre (Theatre For Youth) Adam Antonio Montoya—Art Elizabeth Marie Odiorne—Art Estrella Payton—Art Brunella Provvidente—Theatre (Performance Design) Matthew David Ragan—Theatre (Interdisciplinary Digital Media) Kyle Gene Rivieccio—Dance Kirt Allen Shineman—Theatre (Dramatic Writing) Shane Anthony Smith—Art (Printmaking) Elizabeth Kathryn Sullivan—Theatre (Theatre For Youth) Katie Rose Yourse—Dance

Yuan Zhou—Art

## MASTER OF INDUSTRIAL DESIGN

William Mark Bingman Breck Hezekiah Byington Brian Lee Cummings Mengjiao Geng

Anne Alisa Gillman

Zhu Li

Ding Ma Spencer Wayne Nelson Benjamin John Schaub Tianyi Wang Yao Wang Yu-Hsin Wang

Zhao Wang Haichen Wu Zihan Xiao Leo Lice Zhang Qian Zhang

### MASTER OF INTERIOR ARCHITECTURE

Nicolas Haddad Alyssa Hitt

Kirsten Ashley Keane Madhumitha Raghuraman

## MASTER OF LANDSCAPE ARCHITECTURE

Ali Abbaszadegan

Roman Cervantes, Jr.

Yudan Wang

Nathan E. Bochniak Junyu Su

#### MASTER OF MUSIC

Bernny Edgar Apodaca—Performance (Music Theatre/Opera Performance)

Amanda Marie Bagley—Performance (Music Theatre/Opera Performance)

Carolyn Clare Braus—Performance (Performance)

Jase Rylan Brown—Performance (Performance)

Sara Jeanne Bruton—Performance (Performance Pedagogy)

Mary Louise Calo—Performance (Performance)

Chelsea Alexandra Chimilar—Performance (Music Theatre/Opera Performance)

Robert Joseph Coats—Performance (Conducting)

Joshua Coffey—Performance (Performance)

Nicholas Adam Conti-Performance (Performance)

Christina Dawn Cullers—Performance (Performance)

Stacey Nicole DeGarmo—Performance (Performance)

Emily Elizabeth Dolliver—Performance (Performance)

Patrick William Englert—Performance (Performance)

Fang Fang—Performance (Performance)

Karista Anastasia Filopoulos—*Performance* (Music Theatre/Opera

Performance)

Tyler Jameson Flowers—Performance (Performance)

Danielle A. Franklin—*Music Therapy* Kristi Anne Hanno—Performance (Performance)

Phillip Neil Hathaway—Performance (Performance)

Shaun Patrick Hillen—Music Education Stephanie Renee Hoeckley—Performance (Performance)

Katheryn Marie Jahnsen—Performance (Performance)

Theron Ralphael Jenkins—Music Education Jasmine Ruth Jones—Performance

(Performance Pedagogy)

Kang Won Kim-Music Education Alexandra Jean Kruse—Performance

(Performance)

Gillian Emiko Ryan Kuroiwa—Performance (Performance)

Jack Yi Jing Liang—Performance (Performance)

Lu Liu—Performance (Music Theatre/Opera Performance)

Yi Lu—Performance (Performance)

Vassilios Miltiades Makavos—Performance (Music Theatre/Opera

Performance)

Brian Christopher Miles—Performance (Performance)
Curtis James Moeller—Performance (Music

Theatre/Opera Performance)
David Myer—Performance (Performance)
Vanessa Farideh Naghdi—Performance

(Music Theatre/Opera Performance)

Robin Casey Neely—Music Education Yeil Park—Performance (Performance) Mary Strobel Price—Performance

(Collaborative Piano)
Brandon James Robert Ransom—
Performance (Performance)

Jeremy Larkham Ruth—Performance (Performance)

Hye Won Shin—*Music Education*Dana Michelle Sloter—*Performance*(Performance)

Kimberly Earlene Stevenson—Performance (Performance)

Tee Tong Tang—Performance (Performance)
Raymond Loren Thiry—Music Education
Danielle Rae Duron VanTuinen—

Performance (Performance)

Alli Elayne Villines—Performance (Music Theatre/Opera Performance)

Hanah Kgimann Vutipadadorn—

Performance (Performance)
Zachary Thomas Wiggins—Performance
(Performance)

## MASTER OF SCIENCE

Ambalika Rajendra Dalvi—Built
Environment (Energy Performance
and Climate Responsive
Architecture)

Timothy Linko—Built Environment
(Energy Performance and Climate
Responsive Architecture)

Bradley Joseph Taris—Built Environment
(Energy Performance and Climate
Responsive Architecture)

Jake Andrew Vacek—Built Environment
(Energy Performance and Climate
Responsive Architecture)

## MASTER OF SCIENCE IN DESIGN

Hanwen Chen—Design (Industrial Design)
Ines Alberto Frias—Design (Industrial
Design)

Dabid Gonzalez—Design (Industrial Design)
Xu He—Design (Visual Communication
Design)

Carol Elizabeth Hill—Design (Design of Healthcare and Healing Environments)

Timothy L. Horn—Design (Visual Communication Design)

Yue Huang—Design (Industrial Design) Haiyang Liu—Design (Visual

Communication Design)

Xiaohui Liu—Design (Interior Design) Jessica Elizabeth Schott—Design (Visual Communication Design)

Chen Tang—Design (Industrial Design)
Jie Tang—Design (Industrial Design)
Sheila Marie Wakelam—Design (Design

neila Marie Wakelam—Design (Design of Healthcare and Healing Environments)

Qi Wang—Design (Industrial Design) Yanfei Wang—Design (Arts, Media and Engineering)

Zheng Wang—Design (Industrial Design)

#### MASTER OF URBAN DESIGN

Meiling Cai Gurnoor Kaur Ann Elizabeth Rothove

#### MASTER OF VISUAL COMMUNICATION DESIGN

Yixin Cao Liang-Yi Ho Xiaoxuan Men Joshua Jon Menigoz Megha Parashar Hae Jin Park

Johnathon Thomas Sutton

## IRA A. FULTON SCHOOLS OF ENGINEERING

#### MASTER OF ARTS

Albert William Spurgeon—Applied Ethics and the Professions (Ethics and Emerging Technologies)

Roja Ennam—Computer Science

Neel Gandhi—Computer Science

Sathvik Erukulla—Computer Science

Vinuthna Gaddipati—Computer Science

Shrijal Pravin Gandhi—Computer Science

### MASTER OF COMPUTER SCIENCE

Sailaja Abburi—Computer Science Fei Gao—Computer Science Pradyothan Adamala—Computer Science Shivam Kumar Garg—Computer Science Vaibhav Ajay Agrawal—Computer Science Chandrashekhar Narayan Garkar— Nitin Ahuja—Computer Science Computer Science Chetan Ambi—Computer Science Arpan Kumar Ghosh—Computer Science Udai Arora—Computer Science Anupam Goel—Computer Science Nithyusha Arumalla—Computer Science Induja Gopinath—Computer Science Amit Gupta—Computer Science Vijay Surya Sainath Ayilavarapu—*Computer* Jiaqi He—Computer Science Science Vinit Anil Badrike—Computer Science Rama Phaneendra Intipalli—*Computer* Piyush Bandil—Computer Science Science Nikhil Sunkesula Bhaskar—Computer Jeffrey Joseph Isaac—Computer Science Science Ashish Raghuraman Iyer—Computer Sonali J. Bhat—Computer Science Science Karan Bhatia—Computer Science Ankita Balwantkumar Jain—Computer Pankil Janardan Bhatt—Computer Science Science Mahesh Eknath Bhole—Computer Science Samkit Jain—Computer Science Viswanth Chadalawada—Computer Science Saniya Pavan Jain—Computer Science Rohan Narendra Jawali—Computer Science Rohit Chakravarthi—Computer Science Akshaya Silambaram Chandrabose— Aishwarya Jayaraman—Computer Science Karthik Jayaraman—Computer Science Computer Science Swetha Jayaraman—Computer Science Karthik Chandrasekar—Computer Science Pradeep Pundlik Chaudhari—Computer Rohan Jayeshkumar Jain Alias Jogatar— Science Computer Science Shrey Kapoor—Computer Science Denny Abraham Cheriyan—Computer Science Saurabh Choudhary—Computer Science Pratik Karnawat—Computer Science Pranay Sai Dadi—Computer Science Sagar Karri—Computer Science Mandar Dalvi—Computer Science Pratik Rajendraprasad Kasat—Computer Samarth Kanakkumar Dave—Computer Science Science Sanjay Srinivas Kasi—Computer Science Vibhuti Bharat Desai—Computer Science Vignesh Kumar Kathiresan—Computer Chaitanya Deshmukh—Computer Science Science Omkar Balkrishna Deshpande—Computer Chaitali Rajan Kharangate—Computer Science Science Ravindra Vishwas Dingankar—Computer Rohit Kishor Kharat—Computer Science Science Karan Kothari—Computer Science Ankit Nilesh Doshi—Computer Science Nimish Nandkumar Kulkarni—Computer Moksha Hitenkumar Doshi—Computer Science Ritika Arvind Kulkarni—Computer Science Sumanth Dwarakinath—Computer Science Sumanth Kulkarni—Computer Science

Sujith Ravi Kumar—Computer Science

Jennifer Diane Luna—Computer Science
Uday Kumar Macherla—Computer Science

Anil Kuncham—Computer Science

Linyao Li—Computer Science

Travis Doriss Madar—Computer Science
Srikanth Maddala—Computer Science
Sidhartha Madhavaram—Computer Science
Nishant Mahajan—Computer Science
Pandi Kumar Maharajan—Computer Science
Shweta Maheshwari—Computer Science
Vinay Reddy Male—Computer Science
Uma Sampath Mallampalli—Computer
Science
Viiay Ganapathy Manavalan—Computer

Vijay Ganapathy Manavalan—Computer Science

Dhanyatha Manjunath—Computer Science
Madhu Koteshwara Manjunath—Computer
Science

Girish Kumar Reddy Marthala—Computer Science

Jacob Brandon Mims—Computer Science
Jigna Arvind Modi—Computer Science
Shreekanth Ananthanarayanan Mohan—
Computer Science

Narasimhan Murali—Computer Science Vinay Kumar Nair—Computer Science Sravya Narala—Computer Science Krishnan Kundurli Sankara Narayanan— Computer Science

Viraaj Navalekar—Computer Science Gaurav Pandey—Computer Science Rushikesh Sanjay Paradkar—Computer Science

Vikram Mukeshbhai Parikh—Computer Science

Vallabh Tukaram Patade—Computer Science
Tejaskumar Patel—Computer Science
Zeel Vipinkumar Patel—Computer Science
Sanket Radder—Computer Science
Shwetha Manuvinakurike Radhakrishna—
Computer Science

Savitha Raghunathan—Computer Science Srinivasaragavan Annamalai Rajamohan— Computer Science

Madhav Rajan—Computer Science Shruthi Ramamurthy—Computer Science Shiva Ramaseshan—Computer Science Anish Laxman Ramaswamy—Computer Science

Nishanth Ramesh—Computer Science
Swethaa Ramesh—Computer Science
Suraj Santoshkumar Rao—Computer Science
Abhay Shankar Ravi—Computer Science
Sowmya Ravichandran—Computer Science
Nishant Rawat—Computer Science
Vishal Ruhela—Computer Science
Subhrajit Saha—Computer Science
Nicolas Alejandro Salhuana—Computer
Science

Obuli Karthikeyan Sampath—Computer Science

Sri Venkatesh Sankaran—Computer Science
Aman Sardana—Computer Science
Prerna Satija—Computer Science
Tessy Sebastian—Computer Science
Anirudh Seshagirisa—Computer Science
Bhavya Kalpesh Shah—Computer Science
Manthan Lalit Shah—Computer Science
Siddharth Pravinbhai Shah—Computer
Science

Rohit Shambhuni—Computer Science Ravi Shankar—Computer Science Ding Shao—Computer Science Priyank Rameshchandra Sharma—Computer Science

Rahul Sharma—Computer Science
Khushbu Shrivastava—Computer Science
Joseph Jordan Spiro—Computer Science
Lakshmi Priya Srinivasan—Computer
Science

Shobhit Srivastava—Computer Science
Vikram Srivijayan—Computer Science
Yu Su—Computer Science
Ramki Subramanian—Computer Science
Karthik Subramanya—Computer Science
Arokia Diana Gene Arokiam Maria Susai—
Computer Science

Atreya Parag Taware—Computer Science Trinath Teratipally—Computer Science Bhumik Vinodkumar Thakkar—Computer

Harshid Jitendrakumar Thakkar—Computer Science

Richa Thakur—Computer Science
Karthick Raja Thiruvenkataramanujam—
Computer Science

Mohan Anil Thorat—Computer Science
Megha Tiwari—Computer Science
Manish Lalit Trivedi—Computer Science
Nitin Tummala—Computer Science
Tejaswi Upadhyaya—Computer Science
Jaydeep Milind Vaze—Computer Science
Jaswanth Bharath Veerapaneni—Computer
Science

Prashanth Venkategowda—Computer Science

Vandita Venuturapalli—Computer Science Chaitra Reddy Vontela—Computer Science Zongkun Yang—Computer Science Anthony J. Yates—Computer Science (Information Assurance) Daqi Yin—Computer Science

Ersi Zha—Computer Science
Yongming Zhang—Computer Science
Yezhuo Zhu—Computer Science

## MASTER OF COMPUTING STUDIES

Brian Curtis Johnson Hieu Trung Nguyen

## MASTER OF ENGINEERING

Joan Elise Stammer Ambrose Adolfo Larin Venroy Dunkley Porter Hyo Jeong Bang Delrik D. Lindsey-Bennett Janie Lavice Purvis

Rohit Biyani Nishant C. Mistry Alfredo Espinosa Castanon Ismael Nieto

#### MASTER OF SCIENCE

Ruben Acuna—Computer Science
Caroline Porter Addington—Biomedical

Caroline Porter Addington—Biomedica
Engineering

Anirudha Adibhatla—Software Engineering

Rachit Agarwal—Computer Engineering (Computer Systems)

Siddharth Agarwal—Industrial Engineering

Nafisah Noor Ahmad—Mechanical

Engineering

Gopala Krishna Akella—*Mechanical Engineering* 

Sean Kennedy Allen—*Biomedical Engineering* 

Sindhu Amireddy—Computer Engineering (Electrical Engineering)

Meenakshi Ananthapadmanabhan— Engineering

Nicole Phan Ang—Computer Science Arutchelvi Angappan—Information Technology

Babji Appanna Dora Appasani—Computer
Engineering (Computer Systems)

Melissa Elizabeth Archer—Civil,

Environmental and Sustainable Engineering

Prateek Arora—Industrial Engineering Kari Rich Ashmont—Biomedical

Engineering
Omkar Shrikrishna Athavale—Mechanical
Engineering

Mohammed Hassan A Baaoum—Industrial Engineering

Karthik Santosh Narsimha Bagade— Computer Engineering (Electrical Engineering)

Saurabh Satish Bagalkar—Biomedical Engineering

Alexander Sinclair Baish—Civil, Environmental and Sustainable Engineering

Priyanka Bakliwal—Electrical Engineering

Pradeep Balaji—Materials Science and Engineering

Shiva Balasubramanian—Computer
Engineering (Computer Systems)

Nishant Bansal—Computer Engineering (Computer Systems)

Christopher Andrew Barchfeld—Aerospace
Engineering

Cade Earl Bartlett—Applied Psychology Siddharth Hiren Batavia—Industrial Engineering

Andrew Reed Bates—Mechanical Engineering

Sai Prasad Bavgi—Construction
Management

Coleman Peter Bessert—Biomedical Engineering

Rutuja Rajkumar Bhadre—Mechanical Engineering

Ravi Teja Bhavirisetty—Biomedical Engineering

Shiba Biswal—*Mechanical Engineering*Jeremy Austin Blazer—*Biomedical* 

Engineering
Wasif Bokhari—Computer Science

Satya Chaitanya Bokka—Industrial
Engineering

Sravanthi Boppana—Engineering

Stephen Craig Bowers—Environmental and Resource Management

Jon Jay Brandau—Environmental and Resource Management

Christopher Niclas Bremer—Chemical Engineering

Jacqueline Buchak—Biomedical Engineering

Austin McRae Butts—Biomedical Engineering

Curt Casey Carboni—Mechanical Engineering

Dillon Charles Card—Mechanical Engineering Joseph Farrand Cardwell—Engineering Arindam Dutta—Electrical Engineering Patrick M. Carrube—Environmental and Julia Angeline Dyer—Aerospace Resource Management Engineering Muthu Subramanian Elango—Industrial Ernesto Alonso Celaya—Aerospace Engineering Engineering Tamil Amudan Elango—Electrical Dmitrijs Celinskis—Biomedical Engineering Joe Yat-Hung Chan-Environmental and Engineering Resource Management Andy Udero Elicio—Environmental and Premkumar Chandhran—Computer Resource Management Alexander Quinn Ellingson—Biomedical Engineering (Computer Systems) Prithwish Chatterjee—Chemical Engineering Engineering Yiling Fan—*Mechanical Engineering* Behnam Taghavi Fard—Industrial Michael H. Cheah—Electrical Engineering Sandy Cheema—Computer Engineering Engineering (Computer Systems) Yunpeng Feng—Biomedical Engineering Cheng-Lung Chen—Industrial Engineering Peter Alexander Firth—Electrical Qitao Chen—Mechanical Engineering Engineering Srinivas Cherukuvada—Mechanical Joshua Steven Frisby—Computer Science Namitha Ganapa—Mechanical Engineering Engineering Arvind Joshua Jaydev Shalindar Roshni Ganesan—*Industrial Engineering* Christraj—Materials Science and Tianxiang Gao—Materials Science and Engineering Engineering Hanseung Chung—Biomedical Engineering Prateek Garg—Electrical Engineering Nixon Norman Concessao—Industrial Sravan Kumar Garipalli—Computer Science Tyler Joseph Gavin—Aerospace Engineering Ryan Scott Conner—Mechanical Engineering Engineering Abraham George—Mechanical Engineering Ashkan Ghaffarinejad—Computer Clinton Vernon D Souza—Computer Science Rohit Dadi—Industrial Engineering Engineering (Computer Systems) Aaron Scott Gibson—Computer Science Dhritiman Das—Biomedical Engineering Sayantan Das—Materials Science and (Information Assurance) Gaines Sullivan Gibson—Aerospace Engineering Antara Dhananjay Dave—Industrial Engineering Kartheek Godavarthi-Industrial Engineering Roger Wesley Day—Industrial Engineering Ammer M. Dbeis—Biomedical Engineering Engineering Ryan Christopher Goddu—Software Engineering Prabhat Kumar Deo—Computer Engineering Shuyu Gong—Mechanical Engineering (Electrical *Engineering*) Indrani Deshpande—Biomedical Ankit Atul Goratela—Mechanical Engineering Engineering Pratik Pradeep Dhage—Computer Amanda Ann Grzybowski—Biomedical Engineering (Electrical Engineering Aaron Dean Gubrud—Computer Science Engineering) Christopher Alan Dickman—Aerospace Ruchi Chandrakantbhai Gujarathi— Engineering Computer Engineering (Electrical Joshua Paul Dickman—Aerospace Engineering) Sanket Suresh Gujarathi—Mechanical Engineering Russell James Dill—Computer Science Engineering Navya Gundeti—Mechanical Engineering Xiaosu Ding—Civil, Environmental and Sustainable Engineering Peiyun Guo—*Industrial Engineering* Xinchen Guo-Materials Science and Roger Michael Dolan—Computer Engineering (Computer Systems) Engineering Derek Joseph Dulin—Aerospace Rose Marie Gutierrez—Environmental and Engineering Resource Management Brittany Bach Duong—Biomedical Payam Haghighi—Mechanical Engineering

Engineering

Cory James Hamilton—Industrial Engineering	Anirudh Nandakumar Joshi—Biomedical Engineering
Dongmin Han—Electrical Engineering	Kalyani Ravindra Joshi—Mechanical
Pu Han—Materials Science and Engineering	Engineering
Suhas Athrey Bangalore Harish—	Joseph Sanford Joslin—Materials Science
Mechanical Engineering	and Engineering
Joseph Daniel Harrington—Civil,	Adam Matthew Justusson—Materials
Environmental and Sustainable	Science and Engineering
Engineering	Yogesh Rao Kadiyala—Mechanical
Deborah Kay Hart—Environmental and	Engineering
Resource Management	Venkata Narasimha Sriram Manoj Kalluri—
Edgil Nolan Hector IV—Biomedical	Computer Engineering (Electrical
Engineering	Engineering)
Elizabeth Akemi Herold— <i>Materials Science</i>	Naveen Chander Kalyanasamy—Industrial
and Engineering	Engineering
Nazmul Hossain—Electrical Engineering	Sagar Sanatkumar Kamat—Aerospace
Jonathon Jacob Houda— <i>Mechanical</i>	
	Engineering
Engineering	Ramanujam Kannan—Computer
Sarah Elizabeth Hrabal—Environmental and	Engineering (Computer Systems)
Resource Management	Wei-Chieh Kao—Industrial Engineering
Jiale Hu—Electrical Engineering	Anuraag Kaparaju—Industrial Engineering
Roberta Jean Hudson—Environmental and	Rupali Kashyap—Industrial Engineering
Resource Management	Kannan Kasinathan—Industrial Engineering
Mark Vincent Huerta—Biomedical	Onkarjeet Kaur—Computer Engineering
Engineering	(Electrical Engineering)
Syed Safiuddin Hussaini—Mechanical	Tanvi Kiran Kaushik—Mechanical
Engineering	Engineering
Skyler Sloan Jackson—Chemical Engineering	Akshay Maheshchandra Kawathekar—
Nithin Jacob—Mechanical Engineering	Industrial Engineering
Badrinath Jagannath—Biomedical	Nitesh Kedia—Computer Science
Engineering	Vishal Kedia—Mechanical Engineering
Chaitanya Tulasi Jagarlamudi—Mechanical	Osama Mohammad Khalil—Chemical
Engineering	Engineering W. J.
Tanvi Jahagirdar—Software Engineering	Timothy Ryan Kilfoy—Mechanical
Ishita Jain—Materials Science and	Engineering
Engineering	Hayoeng Kim—Engineering
Sahil Jain—Mechanical Engineering	Adam Wesley Hans King—Mechanical
Sankalp Jain—Electrical Engineering	Engineering
Rajesh Jagdeesh Jalisatgi—Computer	Prabhu Koganti—Mechanical Engineering
Engineering (Computer Systems)	Anirudh Koka—Engineering
Prudhupal Jally—Mechanical Engineering	Venkata Vijaya Sindhu Kolluru—Biomedical
Srividhya Jambunathan—Computer	Éngineering
Engineering (Electrical	Subha Komath—Computer Engineering
Engineering)	(Computer Systems)
Anvesh Jarabani—Mechanical Engineering	
	Abhishek Reddy Kondapalli— <i>Industrial</i>
Lucas Antonio Jaramillo—Mechanical	Engineering
Engineering	Priyaranga Lakshitha Koswatta—Electrical
James Christopher Jensen—Aerospace	Engineering
Engineering	John Stephen Kota—Electrical Engineering
Anuj Mukeshbhai Hiralal Jobanputra—	Sudarsan Krishnan—Mechanical
Industrial Engineering	Engineering
Roaldi Joco—Mechanical Engineering	Nishanth Krishnappa—Computer
Jeremy Ottmar Johnson—Mechanical	Engineering (Computer Systems)
Engineering	Saumya Ranjan Kuanr—Computer
Gregory Ryan Jones—Mechanical	Engineering (Computer Systems)
Engineering	· · · · · · · · · · · · · · · · · ·

Jeena James Kulangara—Mechanical Venkata Naga Koushik Malladi—Electrical Engineering Engineering Abhishek Kumar—Industrial Engineering Kathleen Louise Maltby—Environmental Ankush Kumar—Mechanical Engineering and Resource Management Ranjani Sampath Kumaran—Biomedical Vinil Bipin Mamaniya—Industrial Engineering Engineering Raghav Kushagra—Mechanical Engineering Sri Sesharam Avinash Mamidanna-Long D. Le—Biomedical Engineering Mechanical Engineering Regina M. Leverette—Environmental and Vamsi Krishna Manchala—Engineering Sai Krishna Mantravadi—Mechanical Resource Management Zhe Li—*Industrial Engineering* Engineering Abhinav Markus—Biomedical Engineering Bolun Li, Sr.—Computer Science Aashish Stephen Masih—Biomedical Chenxiang Li-Industrial Engineering Guoyi Li—*Mechanical Engineering* Engineering Siyao Li—*Industrial Engineering* Don Ponno Mathew—Computer Weixiao Li—Mechanical Engineering Engineering (Computer Systems) Xiaoyan Li—*Industrial Engineering* Bharadwaj Mathukumilli—Industrial Jingwen Liang—*Electrical Engineering* Engineering Yong Liang—Mechanical Engineering Garrett David Norris McCann—Biomedical Christopher Anthony Lieb—*Electrical* Engineering Engineering Amit Dipakbhai Mehta—Mechanical Jinshan Lin—Mechanical Engineering Engineering Gregory George Little—Environmental and Vishal Vimal Mehta—Computer Science Resource Management Michael Quinn Merrell—Aerospace Shanliangzi Liu—Materials Science and Engineering Engineering Christopher Miranda—Biomedical Yiqiu Liu—*Electrical Engineering* Engineering Vladimir A. Mirochnitchenko—Aerospace Yuchen Liu—*Mechanical Engineering* Shaun Byron Lobsinger—Applied Engineering Psychology Parth Hemu Mistry—*Industrial Engineering* Michael Anthony Mobley—Engineering Suhas Anand Lohit—Computer Engineering Ajay Roopesh Mohan-Mechanical (Electrical Engineering) Jesus Aldaco Lopez—Electrical Engineering Engineering Sergio Lopez—Computer Science Kaustav Mondal—*Electrical Engineering* Jose Javier Loza-Materials Science and Tanmay Monga—Electrical Engineering Engineering Frederick Clifton Moor V—Mechanical Engineering Yuzhang Luo—*Mechanical Engineering* Colten Bryce Lybbert—*Mechanical* Daniel Arturo Moreno—Biomedical Engineering Engineering Fernando Manfred Moreno—Electrical Lingling Ma—Industrial Engineering Sylvia Elena Maassen—Materials Science Engineering and Engineering Julio Morera—Biomedical Engineering Matthew David Morgan—Mechanical Sree Harsha Maddineni—Aerospace Engineering Engineering Abhimanyu Srinivasa Madiraju—Chemical Qianqian Mu—Mechanical Engineering Engineering Daniel Joseph Murphey—Aerospace Sai Bharathwaj Magesh—Industrial Engineering Engineering Nitin Chandra Muthegowda—Mechanical Sultan Mohammed I Mahdali—Industrial Engineering Engineering Sravan Nadella—Computer Science Pushkar Naik—*Mechanical Engineering* Sherry Ann Majors—Environmental and Resource Management Akshat Suresh Nair—Mechanical Hitesh Krishnan Malik—Chemical Engineering Engineering Paresh Keshubhai Nakrani—Software Aakash Reddy Malladi-Construction Engineering

Management

Naisargi Nandedkar—Biomedical Engineering	Anipkumar Arvindkumar Patel—Computer Engineering (Computer Systems)
Rakesh Teja Reddy Nandyala—Software	Manish Jaysingh Patel—Industrial
Engineering	Engineering
Madhu Lakshmi Narayan—Computer	Mehul Mahendrabhai Patel—Industrial
Engineering (Electrical	Engineering
Engineering)	Mittal Patel—Industrial Engineering
Eshwaran Narayanan—Chemical	Neel Manjibhai Patel—Mechanical
Engineering	Engineering
Viswajith Hanasoge Nataraja— <i>Mechanical</i>	Nirmal Govindkumar Patel—Computer
Engineering	Engineering (Computer Systems)
Manigandan Natarajan—Engineering	Akshay Patil—Computer Engineering
Harshad Ratnakar Navale—Computer	(Computer Systems)
Engineering (Computer Systems)	Vikas Haridas Patil—Chemical Engineering
Sai Kiran Neelakantam—Software	Rajeev Reddy Patnam—Computer
Engineering	Engineering (Computer Systems)
Kyle David Ness—Mechanical Engineering	Tianze Peng—Mechanical Engineering
Erica Jean Neuperger—Mechanical	John William Pennington—Chemical
Engineering	Engineering
Philip Wesley New—Mechanical	Anushree Sanjeev Pethe—Electrical
Engineering	Engineering Eve Medlym Pettingto Acrosmoso
Brandon Nguyen, Sr.—Environmental and	Eva Madlyn Pettinato—Aerospace
Resource Management	Engineering
Vi T. Nguyen—Industrial Engineering	Praharsha Rao Piduru—Engineering
Oscar Solache Nishizaki—Industrial	Nikhil Mohan Pillai—Computer
Engineering	Engineering (Electrical
Cameron Scott Noe—Biomedical	Engineering)
Engineering	Nigel Noel Pinto—Mechanical Engineering
Ali Farooq Nsaif—Mechanical Engineering	Jessica Marie Piper—Chemical Engineering
Ramoni Dare Oluwo—Chemical	Yohan Plavartala—Industrial Engineering
Engineering	Balakumar Marappa Gounder Ponnusamy—
Osamah Omer—Industrial Engineering	Industrial Engineering
Denise Nicole Oswalt—Biomedical	Ramana Kumar Pothamsetti—Aerospace
Engineering	Engineering
Daniel Scott Owen—Computer Engineering	Reinhold Zachariah Povilaitis—Materials
(Computer Systems)	Science and Engineering
Harshavardhan Kilnagar Padmanabhan—	Abhinav Kowdle Prakash—Mechanical
Construction Management	Engineering
Subash Padmanaban—Biomedical	Michael Cody Przeslica—Materials Science
Engineering	and Engineering
Supriya Pangala—Computer Engineering	Vamsee Manhar Puli— <i>Industrial</i>
(Electrical Engineering)	Engineering
Anirudh Panuganti—Computer Engineering	Andrew Duc Quach—Biomedical
(Computer Systems)	Engineering
Ajay Panwar—Mechanical Engineering	Jarred Douglas Qualls—Computer
Manesha Paramkusam—Industrial	Engineering (Computer Systems)
Engineering	Shriram Radhakrishnan—Mechanical
Kunal Nimish Parikh—Mechanical	Engineering
Engineering	Balamurugan Ramachandran—Industrial
Abhiman Sarathy Mysore Parthasarathy—	Engineering
Computer Engineering (Electrical	Seshadri Ramalingam—Mechanical
Engineering)	Engineering
Manasa Parthasharathy—Biomedical	Srinivasa Varadan Ramanujam— <i>Electrical</i>
Engineering	Engineering
Akashkumar Harishkumar Patel—Industrial	Prathibha Ramaprasad— <i>Materials Science</i>
Engineering	and Engineering

Dinesh Balaji Ramaraj—Mechanical Benjamin Edward Shaffer—Materials Engineering Science and Engineering Ankur Rajiv Shah—Biomedical Engineering Vivek Ramesh—Mechanical Engineering Gowtham Ranganathan—Mechanical Krunal Rajnikant Shah—Industrial Engineering Engineering Sunil Rao—Software Engineering Rohan Shah—*Industrial Engineering* Amanda Marie Rasmussen—Environmental Raghuram Shanmugham—Industrial and Resource Management Engineering Rohan Ramesh Rathi-Industrial Priyanka Sharma—Construction Engineering Management Gayathri Ravi—Computer Engineering Satyabrata Sharma—Computer Science Suraj Sunil Sharma—Biomedical (Computer Systems) Mithun Ravichandran—Aerospace Engineering Engineering Mitchell Lee Shaw—Construction Gautam Ravikumar—Mechanical Management Tyler Dillon Sherman—Chemical Engineering Michael Thomas Reeves—Computer Engineering Science Aniket Ravindra Shirsat—Mechanical Sri Harsha Rentala—Electrical Engineering Engineering Srikanth Reddy Rolla—Computer Bradley Dean Shoemaker—Mechanical Engineering (Electrical Engineering Ayush Shrivastava—Computer Engineering Engineering) Sintia Victoria Martinez Rosas—Industrial (Electrical Engineering) Engineering Mimoha Singh—*Industrial Engineering* Sidhanto Roy—Electrical Engineering Onkar Singh—*Industrial Engineering* Gaurav Rattan Singla—Electrical Kailey Michelle Rumbo—*Biomedical* Engineering Engineering Raj Dheepak Sivaprakasam—*Industrial* Soham Mukund Sabale—Industrial Engineering Engineering Shiv Balaji Sabareeswaran—Mechanical Krishnan Sivasailam—Industrial Engineering Engineering Akash Mahendra Sadaria—Civil, John Clark Smith—Biomedical Engineering Environmental and Sustainable Pengchao Song—Mechanical Engineering Engineering Anurag Venkataramana Soothram— Salar Safarkhani—Mechanical Engineering Industrial Engineering Saurav Sahoo—Mechanical Engineering Ranjani Sreenivasan—Mechanical Sneha Saikia—Biomedical Engineering Engineering Manoj Bangaru Sreenivasulu—Chemical Harpinder Saini—Biomedical Engineering Michelle Armenta Salas—Biomedical Engineering Sreekanth Vupputur Srinath—Industrial Engineering Ritesh Reddy Samala—Computer Science Engineering Pratik Sankhe—*Mechanical Engineering* Rishabh Srivastava—Software Engineering Adarsh Mohana Sundaram—Computer Shivani Amol Saptarishy—Mechanical Engineering Engineering (Computer Systems) Edward Floyd Sarafin, Jr.—Biomedical Savitha Sundaramoorthi—Computer Science Sharad Kumar Vellore Suresh—Chemical Engineering Rachita Sarin—Industrial Engineering Engineering Aratrik Sarkar—Electrical Engineering Meghana Narayana Swamy—Computer Akhilesh Sasankan—Mechanical Engineering (Electrical Engineering Engineering) Matthew Donald Swann—Aerospace Saurabh Satija—Computer Engineering (Computer Systems) Engineering Trevor John Held Saxman—Biomedical Jennifer Lynn Taggart—Electrical Engineering Engineering Puneet Sethi—Information Technology Zheng Tan—Biomedical Engineering

Liangcheng Tang—Computer Engineering Srivikas Vishnubhotla—Computer (Computer Systems) Engineering (Computer Systems) Min Tang—Software Engineering Natalia Virginia Hoogesteijn von Srinivas Karthik Tanikella—Computer Reitzenstein—Civil, Environmental and Sustainable Engineering (Computer Systems) Keyon Nikoo Tehrani—Biomedical Engineering Engineering Akshya Wadhwani—Industrial Engineering Maria Leticia Sanchez Tellez—Chemical Allen Wads—Industrial Engineering Engineering Garret Greg Walliman—Computer Science Jay Allen Tenison, Jr.—Engineering Dexuan Wang-Materials Science and Alec Anthony Thimsen—Biomedical Engineering Engineering Mengnan Wang—Industrial Engineering Matthew John Thompson—Civil, Ran Wang—Computer Science Environmental and Sustainable Shifu Wang—*Computer Engineering* Engineering (Computer Systems) Anna Christine Thurston—Construction Yi Wang—Mechanical Engineering Yuhao Wang—Mechanical Engineering Management Lakshmikanth Tipparaju—Mechanical Yuzhu Wang—Biomedical Engineering Engineering Yujie Wang—Biomedical Engineering Kali Jean Towner—Biomedical Engineering Wei Wei—Mechanical Engineering Christopher David Workman—Biomedical Nguyen Gia Tran—Information Technology Tyson Masanori Tsutsumi—Chemical Engineering Engineering Qiyu Wu—Electrical Engineering Jingru Xia—Industrial Engineering Akshay Reddy Tummala—Aerospace Lei Xiao—Electrical Engineering Engineering Tejas Mallapura Umamaheshwar— Renjie Xu—Biomedical Engineering Computer Science Yifei Xu—Chemical Engineering Ravi Teja Uppala—Industrial Engineering Han Yan—Mechanical Engineering Krithika Varadarajan—Industrial Qirui Yang—Computer Engineering Engineering (Computer Systems) Anthony Javier Varela—Industrial Jianlan Ye—*Mechanical Engineering* Chang Ye—Mechanical Engineering Engineering Kushagra Varshney—Mechanical Xiaoyan Ying—Mechanical Engineering Engineering Danyang Yu—Mechanical Engineering Ishan Devender Vasan—Industrial Feimi Yu-Mechanical Engineering Engineering Zhicheng Yu—Civil, Environmental and Sustainable Engineering Naveen Vasu—Industrial Engineering Abdulrahman Khalid Yussef—Construction Varun Vasudevan—Industrial Engineering Garrett John Veldman—Mechanical Management Jiazi Zhang—Electrical Engineering Engineering Santosh Vemula—Mechanical Engineering Hongzhao Zhou—Mechanical Engineering Jashwanth Rao Venepally—Computer Jian Zhou—*Electrical Engineering* Tong Zhou—*Industrial Engineering* Engineering (Electrical Engineering) Yifan Zhou—*Mechanical Engineering* David I. Verhelst-Environmental and Jiang Zhu—Aerospace Engineering Resource Management Nicky Andrew Viloria—Aerospace Engineering

## MASTER OF SCIENCE IN ENGINEERING

Safiullah Ahmadzai—Electrical Engineering Anila Daliparthi—Electrical Engineering Pranav Pranesh Datar—Electrical Amal Akbar—Electrical Engineering Veera Anvesh Reddy Alavalapati—Electrical Engineering Timothy Jordan Davis—Electrical Engineering Travis Andrew Alexander—Electrical Engineering Arvind Keshavamurthy Deshpande— Engineering Sri Harsha Amilineni—Electrical Electrical Engineering Chandranil Pramod Deshpande—Electrical Engineering Viswa Naren Amirapu—Electrical Engineering Deepak Doreswamy—Electrical Engineering Engineering Anmar Ibrahim A Arif-Electrical Abinaya Elango—Electrical Engineering Reid Johnson Elledge—Engineering Science Engineering Mrinmaya Atre—Electrical Engineering (Software Engineering) Prateek Bangalore Eshanna—Electrical Jeevitha Babu—Electrical Engineering Pavan Badiger—Electrical Engineering Engineering Sai Karthik Baluguri—Electrical Engineering Pranav Kumar Eshwaragari—Electrical Sumanth Batchu—Electrical Engineering Engineering Rusmir Begic—Civil, Environmental and Jesus Antonio Esquivel—Civil, Environmental and Sustainable Sustainable Engineering Gurudatta Belavadi—Electrical Engineering Engineering Evan Thomas Benson—Civil, Environmental Jierui Fu—Electrical Engineering John Patrick Furniss—Civil, Environmental and Sustainable Engineering Satish Annasaheb Bhadgaonkar—Electrical and Sustainable Engineering Engineering Venkatesh Gadela—Electrical Engineering Om Milind Bhagwat—Electrical Engineering Cameron Eugene Gatling—Engineering Science (Software Engineering) Ginni Bhambri—Electrical Engineering Sandeep Reddy Bheemireddy—Electrical Virender Singh Gill—Electrical Engineering Nikhil Gona—Electrical Engineering Engineering Tarun Reddy Bolla—Civil, Environmental Namit Gopal—Electrical Engineering and Sustainable Engineering Sai Sriharsh Gotety—Electrical Engineering Venkata Prashant Bolla—Electrical Vaishnavi Govindarajan—Electrical Engineering Engineering Reshma Govindaraju—Electrical RushiDev Buddha—Electrical Engineering Xinyue Cao—Electrical Engineering Engineering Keith B. Capel—Electrical Engineering Shiqi Guo—Electrical Engineering Michael Jerry Cervantez—Engineering Nalin Gupta—*Electrical Engineering* Parth Kulbhooshan Gupta—Electrical Science (Software Engineering) Aparajita Chakraborty—Electrical Engineering Engineering Piyush Gupta—Electrical Engineering Navaneeth Bhadravathi Halesh—Electrical Aishwarya Chakravarthy—Electrical Engineering Engineering Nishanth Chava—Electrical Engineering Linxi Han—Electrical Engineering Ang Chen—Electrical Engineering Elliot Will Hanson—*Electrical Engineering* John Robert Henne—Electrical Engineering George Chen—Electrical Engineering Xuan Hu—Electrical Engineering Shuna Chen—Electrical Engineering Xiujin Chen—Electrical Engineering Timothy Joseph Huston—Electrical Yusheng Chen—Electrical Engineering Engineering Craig Judd Cheney—Electrical Engineering Devin Troy Ivie—Electrical Engineering Akash Chigurupati—Electrical Engineering Pooja Jagadeesan—Electrical Engineering Parasuraman Sirish Chittoor—Electrical Venkatesh Thumala Janakiraman—Electrical Engineering Engineering Mansoorali Mohamadi Companywala— Madhusudhan Jayaraman—Electrical Electrical Engineering Engineering William A. Curran IV—Electrical Jianpeng Ji—Electrical Engineering

Engineering

Fuyu Jin—Electrical Engineering	Mel Lima—Materials Science and
Josephine Joseph—Electrical Engineering	Engineering
Rama Sravani Kandula—Electrical	DongHao Liu—Electrical Engineering
Engineering	Geyang Liu—Electrical Engineering
Vignesh Kannan—Electrical Engineering	Shupeng Liu—Electrical Engineering
Babu Thiruvanmiyur Kannappan—Civil,	Tianran Liu—Electrical Engineering
Environmental and Sustainable	Xuan Liu—Electrical Engineering
Engineering	Ying Liu—Electrical Engineering
Mary Kariuki—Electrical Engineering	Roydon Todd Livermore—Civil,
Maitri Kasimi—Electrical Engineering	Environmental and Sustainable
Aniket Katyayan—Electrical Engineering	Engineering
Varun Kaushik—Electrical Engineering	Boubou Baidy Lo—Civil, Environmental and
Nagendra Ketineni—Electrical Engineering	Sustainable Engineering
Curtis James Kinney—Electrical Engineering	Jung-Chun Lu—Electrical Engineering
Lakshmi Ujvala Koduri— <i>Electrical</i>	Elijah Y. Lubandi— <i>Electrical Engineering</i>
Engineering Electrical	Paul Edward Luse—Engineering Science
Aniruddha Gajanan Kolarkar— <i>Electrical</i>	(Software Engineering)
	Yunxi Ma—Electrical Engineering
Engineering  Pavilinan Vallinana Electrical Engineering	Krishna Pramod Madabhushi— <i>Electrical</i>
Ravikiran Kollipara—Electrical Engineering	
Anjana Reddy Kommareddi—Electrical	Engineering
Engineering	Ravi Basagouda Magadum—Electrical
Venugopal Reddy Konatham—Electrical	Engineering
Engineering	Sean P. Malley—Electrical Engineering
Karthik Koneru—Electrical Engineering	Akhil Mandadi—Electrical Engineering
Spurthi Korrapati—Electrical Engineering	Krishna Anand Mani—Electrical Engineering
Ashish Kumar Kota—Electrical Engineering	Ganesan Manikandan—Electrical
Aishwarya Reddy Kothapalli—Electrical	Engineering
Engineering	Vijeyta Sharma Manjunath—Electrical
Shenshen Kou—Electrical Engineering	Engineering
Sarathananth Kovai Sampath Kumar—	Manu Prasad Manmathan—Electrical
Electrical Engineering	Engineering
Arvind Rama Krishnan—Electrical	Chelsea Lynn Mann—Civil, Environmental
Engineering	and Sustainable Engineering
Gokul Krishnan—Electrical Engineering	Ramteja Marrivada—Electrical Engineering
Ted David Krofssik—Engineering Science	Ronald Sanchez Mattson, Jr.—Engineering
(Software Engineering)	Science (Software Engineering)
Naveen Narasinh Kulkarni—Electrical	Christopher B. McBride—Engineering
Engineering	Science (Software Engineering)
Sameer Manjunath Kulkarni—Electrical	Anudeep Medam—Electrical Engineering
Engineering	Angel Rodolfo Lastra Miranda— <i>Electrical</i>
Samyuktha Kumar—Electrical Engineering	Engineering
Vaishnavi Ananganallore Kumar— <i>Electrical</i>	John Robert Misinco—Engineering Science
Engineering	(Software Engineering)
Nitin Kushwaha—Electrical Engineering	Abhinaya Easwari Mohan— <i>Electrical</i>
Darshan Eswaraiah Lalithamma—Electrical	Engineering
	Aiswarya Mohan—Electrical Engineering
Engineering	
Miguel Angel Landeros—Construction	Mithun Chandra Mohan—Electrical
Engineering	Engineering
Narasimha Prudhvi Ranga Rao Lankadasu—	Nareen Molleti—Electrical Engineering
Construction Engineering	Seth Benjamin Morales—Civil,
Luyang Li—Electrical Engineering	Environmental and Sustainable
Yi Li—Electrical Engineering	Engineering
Ying Li—Civil, Environmental and	Sharvani Mukkala—Electrical Engineering
Sustainable Engineering	Nithya Vani Anichetty Murali—Electrical
Zhiguang Li—Electrical Engineering	Engineering

Rohit Sharad Musalay—Electrical Thyagarajan Ramachandran—Electrical Engineering Engineering Vasudevan Ramachandran—Electrical Nikita Muttreja—Electrical Engineering Harihara Sudhen Nagarajan-Electrical Engineering Arun Venkatesh Ramesh—Electrical Engineering Sabareesh Nagarajan—Electrical Engineering Engineering Ramprasad Ramesh—Electrical Engineering Sai Priya Ramesh—Electrical Engineering Deudutta Nandkishor Nagori—Electrical Pradeep Rentala—Electrical Engineering Engineering Ashwin Harikumar Harikumar Nair-Jeffrey Daniel Rollins-Electrical Electrical Engineering Engineering Adesh Namekumar—Electrical Engineering Cory Robert Russell—Civil, Environmental Rajasekhar Reddy Narala—Electrical and Sustainable Engineering DipikaaShree Sadasivam—Electrical Engineering Shreyas Banthalpad Narasimhamurthy— Engineering Electrical Engineering Sajan Sahili—*Electrical Engineering* Venkata Chaitanya Nitta—Electrical Jaspreet Kaur Sahota—*Electrical* Engineering Engineering Alan Mathews Sam—Electrical Engineering Brian Joe Osburn—Engineering Science Shashi Ketan Samal—Electrical Engineering (Software Engineering) Shikha Komath Padmakshan—Electrical Jason Allen Sanctuary—Engineering Science (Software Engineering) Engineering Aravindh Padmanabhan—Electrical Ashwini Sunil Sande—Electrical Engineering Engineering Raj Pareshkumar Sarvan—Electrical Nikhil Sunil Pai—Electrical Engineering Amardeep Reddy Paluru—Electrical Engineering Engineering Girish Thirukkurungudi Sekar—Electrical Venkata Surya Karthikeya Pammi— Engineering Electrical Engineering Gautham Gnana Sekhar-Electrical Sanat Kumar Panda—Electrical Engineering Engineering Ramana Rao Pandeshwar—Electrical Sindhu Sekhar—*Electrical Engineering* Vinod Sekhar—*Electrical Engineering* Engineering Vaishaag Harindranath Panegal—Electrical Sudarshan Selvarajan—Electrical Engineering Engineering Srikanth Reddy Paramaiahgari—Electrical Shashank Bramhasandra Nataraja Setty-Engineering Electrical Engineering Anui Dinubhai Shah—Electrical Engineering Greeshma Partapur—Electrical Engineering Priyam Jasubhai Patel—Electrical Vandit Naimish Shah—Electrical Engineering Engineering Ankit Sharma—Electrical Engineering Anup Reddy Pati—Electrical Engineering Anup Suresh Patil—Electrical Engineering Subhashrahul Shekhar—Electrical Benjamin Jeffrey Paulson—Electrical Engineering Anish Shenai—*Electrical Engineering* Engineering Katy L. Pingle—Electrical Engineering Saiman Shetty—Electrical Engineering Akshay Madhu Pise—Electrical Engineering Sanyogita Singh—Electrical Engineering Joshua Matthew-Paul Sloan—Electrical Shruthi Poloju—*Electrical Engineering* Sairamm Prabakar—Electrical Engineering Engineering Alma Pradeepan—Civil, Environmental and Andrew David Smith—Electrical Sustainable Engineering Engineering Pradyoth Koppa Prakash—*Electrical* Danis Burton Smith—Mechanical Engineering Engineering Jayesh Sohanlal—Electrical Engineering Chandrakanth Kadahalli Puttaswamygowda -Electrical Engineering Xingbo Song—*Electrical Engineering* Arvindh Soundararajan—Electrical Akhtar Raaz—Electrical Engineering Ajit Raghunathan—Electrical Engineering Engineering

Sidharth Rajamohan—*Electrical Engineering* 

Sudharshan Srimushnam Sredharan-Electrical Engineering Vishnuvardhan Srinivasan—Electrical Engineering Prasanna Sriram—*Electrical Engineering* Jovil Rajesh Benny Stephen—Electrical Engineering Tyler Scott Stevenson—Electrical Engineering Di Su—Electrical Engineering Aswinkumar Subramanian—Electrical Engineering Nandan Kaniyoor Subramanya—Electrical Engineering Sadhana Sundar—Electrical Engineering Venkata Shashidhar Surampudi—Electrical Engineering Reema Suresh—Electrical Engineering Naga Swaroop Surparaju—Electrical Engineering

Peixuan Tan—Electrical Engineering

Jon William Thomas—Engineering Science (Software Engineering)

Kota Venkata Nagendra Varma Tippa—

Omkar Bhanudas Turewale—Electrical

Ravi Chandra Rao Valipe—Electrical

Electrical Engineering

Srivasavi Uppala—Electrical Engineering

Varsha Thayalakumar—Electrical

Engineering

Engineering

Engineering

Matthew James Wilson—Civil. Environmental and Sustainable Engineering Bin Xiang—Electrical Engineering Lei Xie—*Electrical Engineering* Jiayu Xin—*Electrical Engineering* Jiu Xiong—Electrical Engineering Yanzhe Xu—*Electrical Engineering* Qixing Yan—Electrical Engineering Xu Yan—Electrical Engineering Himabindu Yarlagadda—Electrical Engineering Haoning Zhang—Electrical Engineering Mingzhe Zhang—Electrical Engineering Jiaming Zhu—Electrical Engineering

Prudhvi Narayan Vallabhaneni—Electrical

Mounika Vendoti—Electrical Engineering

Saisree Vijayaraman—Electrical Engineering Nicholas John Vitale—Civil, Environmental

and Sustainable Engineering

Science (Software Engineering)

(Enterprise Systems Innovation and

Craig James Williams—Engineering Science

Engineering

Engineering

Fei Wang—Electrical Engineering Andrew David Webster-Engineering

Liyuan Wei—Electrical Engineering

Management)

Nitish Vanne—Electrical Engineering Hari Vasavan—Electrical Engineering

Sindhuja Vijayaraghavan—Electrical

#### MASTER OF SCIENCE IN TECHNOLOGY

Afrina Asger—Technology (Alternative Energy Technologies) John Michael Capps, Jr.—Technology (Manufacturing Engineering Technology) Jennifer L. Channel—*Technology* (Environmental Technology Management) Kari Christie—Technology (Graphic *Information Technology*) Mentor Dida—Technology (Global *Technology and Entrepreneurship)* Jason Michael Gutierrez—Technology

(Graphic Information Technology) Mike Robert Hadley—Technology (Graphic

Information Technology) Spencer Scott Hunt—Technology

(Management of Technology) Amya Torie Jacobs—*Technology* (*Graphic* Information Technology)

Lori Ann Kirby—*Technology* (*Graphic* Information Technology) Patrick Thomas Koenig—*Technology* (Management of Technology) Adam Michael Lay—Technology (Graphic Information Technology) David James Maciaszek—Technology (Electronic Systems Engineering Technology) Ahmet Mamut—Technology (Environmental Technology Management) Venkatesa Pandian Arumugam Manickam— Technology (Electronic Systems Engineering Technology) Anthony Febrick Minter—Technology

(Graphic Information Technology) David Michael Neel—Technology (Aviation Management and Human Factors)

- Joseph Mark O'Connell—Technology (Aviation Management and Human Factors)
- Emily Jane Pestonjee—Technology (Graphic Information Technology)
- Alexandra Poujlivaia—*Technology* (*Graphic Information Technology*)
- Zhuo Qian—Technology (Electronic Systems Engineering Technology)
- Vidyashree Rajasekar—Technology (Alternative Energy Technologies)
- Andres Ricardo Sandoval—Technology (Electronic Systems Engineering Technology)
- Ricardo Vargas Santa Cruz—Technology (Alternative Energy Technologies)

- Nicholas David Stuart—Technology (Graphic Information Technology)
- Shahina P. Supriti—Technology (Mechanical Engineering Technology)
- Jeremy Paul Valgardson—Technology (Aviation Management and Human Factors)
- Lepolve Varpilah—Technology (Alternative Energy Technologies)
- Brandt Edward Vogel—Technology (Environmental Technology Management)
- Ashley Christine Yost—Technology (Graphic Information Technology)

#### PROFESSIONAL SCIENCE MASTER'S

Justin Townshend Smith—Solar Energy
Engineering and Commercialization

## MARY LOU FULTON TEACHERS COLLEGE

## MASTER OF ARTS

- Victoria Marie Aja—Curriculum and Instruction (Literacy Education)
- Yvonne Lynn Boettcher—Curriculum and Instruction (Literacy Education)
- Kaitlin Marie Brookshire—Curriculum and Instruction (English as a Second Language)
- Catherine Sloop Cloer—Curriculum and Instruction (English as a Second Language)
- Kelsey Ann Cochrane—Curriculum and Instruction (Literacy Education)
- Alexis Soon Ok Cole—Curriculum and Instruction (English as a Second Language)
- Aaron Crippen—Curriculum and Instruction (English as a Second Language)
- Bethany Dibble—Curriculum and Instruction (Accomplished Teaching)
- Audrey Nicole Donato—Curriculum and Instruction (Accomplished Teaching)
- Tamara Lynne Drobitsky—Curriculum and Instruction (Science Education)

- Dorothy L. Enders—Curriculum and Instruction (Literacy Education)
- Laura Lee Engelking—Curriculum and Instruction (Accomplished Teaching)
- Christina Joelle Greenberg—Curriculum and Instruction (Literacy Education)
- Brooke Nicole Holthe—Curriculum and Instruction (Literacy Education)
- Allison Amanda Hooker—Curriculum and Instruction (English as a Second Language)
- Heather Marie Hughes—Curriculum and Instruction (English as a Second Language)
- Lindsey Erin Plait Jones—Curriculum and Instruction (Literacy Education)
- Dimitriy Kaplan—Curriculum and
  Instruction (English as a Second
  Language)
- Kathryn Joy Lanius—Curriculum and Instruction (English as a Second Language)
- Lindsay Larsen—Curriculum and Instruction (Literacy Education)

- Lori Lynn Llarena—Curriculum and Instruction (English as a Second Language)
- Amalia Marie Lopez—Curriculum and Instruction (English as a Second Language)
- Shomari Gahiji McGinty—Curriculum and Instruction (English as a Second Language)
- Lindsay Brett Miller—Curriculum and Instruction (Accomplished Teaching)
- Matthew Robert Milmine—Curriculum and Instruction (Accomplished Teaching)
- Salena Marie Nickels—Curriculum and Instruction (English as a Second Language)
- Mariana Julieta Oelschlager—Curriculum and Instruction (English as a Second Language)
- Melissa Leigh Pemberton—Curriculum and Instruction (English as a Second Language)

- Nada Ismail Sarsour—Curriculum and
  Instruction (Literacy Education)
- Chantal Renee Shabazz—Curriculum and Instruction (Literacy Education)
- Rong Shi—Curriculum and Instruction (Literacy Education)
- Elizabeth Ashlee Sousa—Curriculum and Instruction (Literacy Education)
- Emily Michelle Stark—Curriculum and
  Instruction (English as a Second
  Language)
- Dana Cozette Thompson—Curriculum and Instruction (English as a Second Language)
- Norma Q. Trujillo—Curriculum and Instruction (English as a Second Language)
- Rosa I. Vicente—Curriculum and Instruction (English as a Second Language)

#### MASTER OF EDUCATION

- Stephanie Renee Acker—Secondary

  Education (Teacher Certification)
- Shannon Acosta—Curriculum and Instruction (Teaching and Learning)
- Danielle Lynne Adams—Curriculum and Instruction (Teaching and Learning)
- Verna Elizabeth Adams—*Educational Leadership* (Supervision)
- Joel Robert Adeline—*Educational Leadership (Principalship)*
- Ana Aguilar—Elementary Education (Teacher Certification Accelerated)
- Hera Abedi Akhter—Curriculum and Instruction (Applied Behavior Analysis)
- Tanya Clarissa Alcala—Secondary Education (Teacher Certification)
- Ian Hurley Allen—Secondary Education (Teacher Certification)
- Lucas Allpress—Secondary Education (Teacher Certification)
- Olivia Sylvia Allpress—Secondary

  Education (Teacher Certification)

  Nour Almaaz—Curriculum and Instruction
- Nour Almaaz—Curriculum and Instruction (Teaching and Learning)

- Jennifer M. Ames—Curriculum and
  Instruction (Gifted Education)
- Chelsey Elizabeth Anderson—Secondary

  Education (Teacher Certification)
- Latoya Corin Anderson—Curriculum and Instruction (Gifted Education)
- Whitney Alice Aquilio—Curriculum and Instruction (Applied Behavior Analysis)
- LaTanya Renea Arias—Curriculum and Instruction (Early Childhood Education)
- Monica Marie Noriz Artea—Educational Leadership (Supervision)
- Tracy Lee Balousek—Elementary Education (Teacher Certification Accelerated)
- BreeAnna Alise DeMarcco Banks— Elementary Education (Teacher Certification Accelerated)
- Whitney Erin Bannerman—Curriculum and Instruction (Gifted Education)
- Janine Marie Barbour—Elementary

  Education (Teacher Certification
  Accelerated)
- Natalie Garcia Barragan—Educational Leadership (Principalship)
- Josette Marie Barsano—Special Education (Teacher Certification)

- Brendan Patrick Bartanen—Secondary
  Education (Teacher Certification)
- Cheryl Esther Becker—Elementary

  Education (Teacher Certification

  Accelerated)
- Joy Ann Beffre—Curriculum and Instruction (Early Childhood Education)
- Jeffrey J. Beickel—Educational Leadership (Principalship)
- Ashley Leitner Belt—Curriculum and Instruction (Teaching and Learning)
- Myranda Rae Jayne Benallie—Special Education (Teacher Certification)
- David Jacob Bier—Secondary Education (Teacher Certification)
- Sophie Elizabeth Blackman—Curriculum and Instruction (Teaching and Learning)
- Michelle Blanks—Elementary Education (Teacher Certification Accelerated)
- Linda Tarry Brasier—Educational Leadership (Principalship)
- Carey Elizabeth Braswell—Curriculum and Instruction (Teaching and Learning)
- Alaina Kristen Brekoski—Curriculum and Instruction (Autism Spectrum Disorders)
- Christopher Michael Brennan—Curriculum and Instruction (Teaching and Learning)
- Venna Hunting Briggs—Curriculum and Instruction (Autism Spectrum Disorders)
- Kelley Holmes Brown—Curriculum and Instruction (Gifted Education)
- Kelly Nicole Brown—Special Education (Teacher Certification)
- Lauren Rose Brown—Curriculum and Instruction (Early Childhood Education)
- Tempie Jeree Brunson—Curriculum and Instruction (Early Childhood Education)
- April Genny Brusie—Curriculum and Instruction (Early Childhood Education)
- Nicole Joi Bryant—Curriculum and Instruction (Applied Behavior Analysis)
- Jacquelyn Alyse Bunker—Higher and Postsecondary Education
- Kerry Kathleen Burns—Elementary
  Education (Teacher Certification
  Accelerated)

- Denzel Louis Burrell—Higher and Postsecondary Education
- Mary Anne Busch—Higher and Postsecondary Education
- Jessie Christine Bushman—Curriculum and Instruction (Teaching and Learning)
- Dana Feliz Bustos—Curriculum and
  Instruction (Early Childhood
  Education)
- Christina Marie Butler—Secondary

  Education (Teacher Certification)
- Aida Campara—Curriculum and Instruction (Teaching and Learning)
- Ellen Miller Campbell—Secondary

  Education (Teacher Certification)
- Megan Courtney Campbell—Secondary

  Education (Teacher Certification)
- Sasha L. Canales—Educational Leadership (Principalship)
- Ashley Ann Cannella—Curriculum and Instruction (Teaching and Learning)
- Alisha Anne Carlos—Curriculum and Instruction (Teaching and Learning)
- Kellie Ann Caro—Elementary Education (Teacher Certification Accelerated)
- Guadalupe Yanez Carrasco-Villalpando— *Educational Leadership* (*Principalship*)
- Thomas Burnside Carroll—Educational Leadership (Supervision)
- Katherine Renee Cashwell—Curriculum and Instruction (Teaching and Learning)
- Christina Cattelino—Educational Leadership (Principalship)
- Raelene Nicole Chacon—Curriculum and Instruction (Teaching and Learning)
- Aimee Elyce Charles—Special Education (Teacher Certification)
- Jessica A. Chasse—Curriculum and Instruction (Teaching and Learning)
- Cassandra Ann Chavarria-Garcia—

  Curriculum and Instruction (Early
  Childhood Education)
- Isabelle Teresa Chavez—Curriculum and Instruction (Autism Spectrum Disorders)
- Stephanie J. Chavez—Higher and Postsecondary Education
- Kelsey Ann Cline—Curriculum and Instruction (Autism Spectrum Disorders)

- Kristen Anne Clyder—Educational Leadership
- Aaron Andrew Cole—Secondary Education (Teacher Certification)
- Anita Cole—Curriculum and Instruction (Gifted Education)
- Jozef Wilmot Colomy—Higher and Postsecondary Education
- Lillian G. Connell—Higher and Postsecondary Education
- Valerie Anne Cook—Curriculum and Instruction (Teaching and Learning)
- RJ Cooper—Curriculum and Instruction (Autism Spectrum Disorders)
- Aimee Melissa Cosentino—Curriculum and Instruction (Early Childhood Education)
- Andrea Renee Cota—Curriculum and Instruction (Teaching and Learning)
- Stephanie Janene Counts—*Educational Technology*
- Brian Eric Coval—Curriculum and Instruction (Applied Behavior Analysis)
- Jason Allen Covert—Educational Technology
  Danielle Elizabeth Crabtree—Secondary
  Education (Teacher Certification)
- Julie Anne Crusa—Special Education (Teacher Certification)
- Alyssa Marie Cruz—Curriculum and Instruction (Teaching and Learning)
- Ashley Alexandra Cruz—Secondary

  Education (Teacher Certification)
- Sheri Theresa Curtis—Curriculum and Instruction (Early Childhood Education)
- Alice Marie Dahl—Curriculum and Instruction (Autism Spectrum Disorders)
- Lauren Dalrymple—Special Education (Teacher Certification)
- Amanda Patricia DArcy—Elementary

  Education (Teacher Certification
  Accelerated)
- Ghada M. Darwiche—Curriculum and Instruction (Early Childhood Education)
- Winston Daniel Davenport—Higher and Postsecondary Education
- Elizabeth Davis—Elementary Education (Teacher Certification Accelerated)
- Hilary Dayton—Elementary Education (Teacher Certification Accelerated)

- Kelsey Dayton—Elementary Education (Teacher Certification Accelerated)
- Rachel Kylie de Jesus—Curriculum and Instruction (Applied Behavior Analysis)
- Heather Elise Deats—Elementary Education (Teacher Certification Accelerated)
- Michelle Anne Del Duca—Curriculum and Instruction (Teaching and Learning)
- Rianne Joy Delgadillo—Curriculum and Instruction (Early Childhood Education)
- Kerri Ann Denney—Educational Leadership (Supervision)
- Jennifer Tucker Denton—Curriculum and Instruction (Gifted Education)
- Lindsay Rose DeTienne—Curriculum and Instruction (Teaching and Learning)
- Steven Joseph Diaz—Curriculum and Instruction (Teaching and Learning)
- Erin E. Dietzler—Curriculum and Instruction (Teaching and Learning)
- Nicholas Ditto—Secondary Education (Teacher Certification)
- Yvette Ellsworth Dix—Educational Leadership (Principalship)
- Marissa Lynn Dobbs—Elementary Education (Teacher Certification Accelerated)
- Danielle Geneve Donofrio—Curriculum and Instruction (Early Childhood Education)
- Wimberly R. Doran—Higher and Postsecondary Education
- Esther Madai Duarte—Elementary Education (Teacher Certification Accelerated)
- Jeanette Carol Dunn—*Educational Leadership* (Supervision)
- Jessica Lynne Dykes—Curriculum and Instruction (Applied Behavior Analysis)
- Jesse Lee Easter—Secondary Education (Teacher Certification)
- April Leigh Easterwood—Curriculum and Instruction (Teaching and Learning)
- Rebecca Anne Edelman—Curriculum and Instruction (Early Childhood Education)
- Sara Ann Eick—Secondary Education (Teacher Certification)
- Rola Adel El-Annan—Curriculum and Instruction (Teaching and Learning)

- Michelle Anne Elitzak—Special Education (Teacher Certification)
- Julie Marie Ellis—Curriculum and Instruction (Autism Spectrum Disorders)
- Laura Ann Ellsworth—Secondary Education (Teacher Certification)
- Megan Nicole Englebrecht—Secondary Education (Teacher Certification)
- Samantha Garcia Enrique—Special
  Education (Teacher Certification)
- Tennille Elizabeth Farias—*Educational Leadership (Principalship)*
- Alexandra Renee Fawcett—Curriculum and Instruction (Teaching and Learning)
- Katy Ferrell-Cardenas—Educational Leadership (Supervision)
- Alec Scott Fillmore—Special Education (Teacher Certification)
- Erica Virginia Fitzgerald—Special Education (Teacher Certification)
- Chelsea Lauren Flak—Elementary Education (Teacher Certification Accelerated)
- Gianna Rose Florio—Curriculum and Instruction (Teaching and Learning)
- Danielle Freeman—Higher and Postsecondary Education
- Brian Kenneth Fritz—Curriculum and Instruction (Teaching and Learning)
- Michael Dominick Gagliano—Educational Leadership (Principalship)
- Lady Anne Gonzales Gange—Curriculum and Instruction (Teaching and Learning)
- Francisco O. Garcia, Jr.—Educational Leadership (Principalship)
- Kate B. Garey—Curriculum and Instruction (Early Childhood Education)
- Quinn R. Gates—Secondary Education (Teacher Certification)
- Geoffrey Scott Gerstel—Educational Leadership
- Tanaya Ghosh—Secondary Education (Teacher Certification)
- Cathleen Goldschmidt—Educational Technology
- Sirenia Gonzalez—Curriculum and Instruction (Teaching and Learning)
- Jeryl Dawn Good—Curriculum and Instruction (Early Childhood Education)

- Blake Brian Gorle—Elementary Education (Teacher Certification Accelerated)
- Alexander James Grant—Secondary

  Education (Teacher Certification)
- Lindsay Elizabeth Grant—Curriculum and Instruction (Applied Behavior Analysis)
- Lavader Grant-Suggs—Educational Leadership (Principalship)
- Veronica Lynn Griffin—Educational Leadership (Principalship)
- Emma Julia Grzadzielewski—Curriculum and Instruction (Teaching and Learning)
- Kevin Guenthner—Special Education (Teacher Certification)
- Jason Scott Guertin—Secondary Education (Teacher Certification)
- Travis Haggar—Educational Technology
- Olivia Eloise Haggerty—Curriculum and Instruction (Teaching and Learning)
- Warren Lee Hall—Educational Leadership (Principalship)
- Claire Elizabeth Hansen—Curriculum and Instruction (Autism Spectrum Disorders)
- Christy Renee Harrell—Educational

  Leadership
- ShaeLyn Harris—Curriculum and Instruction (Teaching and Learning)
- Lynn C. Hartigan—Curriculum and Instruction (Teaching and Learning)
- Tiffany Ann Marie Hatzky—Educational Leadership (Principalship)
- Hilary Kay Heinrichs—Higher and Postsecondary Education
- Chester Edward Henderson—Higher and Postsecondary Education
- Jacob Michael Henige—Educational Leadership (Principalship)
- Baily Jane Hershberger—Secondary

  Education (Teacher Certification)
- Kass Hill—Curriculum and Instruction (Teaching and Learning)
- Kree Hill—Curriculum and Instruction (Teaching and Learning)
- Samantha Katie Hill—Higher and Postsecondary Education
- Sterling Wayne Hill—Special Education (Teacher Certification)
- Terrace Laine Hill—Secondary Education (Teacher Certification)

- Shana Elizabeth Hinson—Curriculum and Instruction (Teaching and Learning)
- Brianne Holland-Stergar—Secondary

  Education (Teacher Certification)
- Regina Nicole Holliday—Curriculum and Instruction (Teaching and Learning)
- Erica Renee Holloway—Elementary

  Education (Teacher Certification
  Accelerated)
- Pilar Johnson Holtrop—*Educational Leadership*
- Shayna Marie Horrocks—Curriculum and Instruction (Teaching and Learning)
- Karla Jo Houghtalin—Curriculum and Instruction (Early Childhood Education)
- Lindi Morgan Houser—Curriculum and Instruction (Teaching and Learning)
- George Paul Hudak—Secondary Education (Teacher Certification)
- Robert Neil Hurst—Secondary Education (Teacher Certification)
- Christina Marie Husa—Curriculum and Instruction (Teaching and Learning)
- Alina Michelle Irish—Educational Leadership
- Mia Alena Itri—Secondary Education (Teacher Certification)
- Kelly Danell Jackson—Educational Leadership (Principalship)
- Lorinda Marie Jensen—Curriculum and Instruction (Autism Spectrum Disorders)
- Samantha Elyse Jensen—Secondary

  Education (Teacher Certification)
- Nichole Athena Jimenez—Educational Leadership (Principalship)
- Kayla Danielle Johns—Higher and Postsecondary Education
- Jennifer Elizabeth Johnson—Secondary Education (Teacher Certification)
- Kathleen Michelle Johnson—Higher and Postsecondary Education
- Sadie Gena Johnson—Elementary Education (Teacher Certification Accelerated)
- Samantha Johnson—Curriculum and Instruction (Early Childhood Education)
- Holly Lynn Johnston—*Educational Leadership*

- Jenell Monique Jones—Curriculum and Instruction (Autism Spectrum Disorders)
- Justine Marie Jones—Curriculum and Instruction (Autism Spectrum Disorders)
- Eric Richardson Kane—Curriculum and Instruction (Teaching and Learning)
- Stephen Michael Katzel—Curriculum and Instruction (Teaching and Learning)
- Bradley Scott Keeney—Educational Leadership (Principalship)
- Philippa Joanne Kelly—Curriculum and Instruction (Teaching and Learning)
- Hillary Kay Keovorabouth—Curriculum and Instruction (Early Childhood Education)
- Carolyn Sue Kerr—Higher and Postsecondary Education
- Judy Lee Kersey—Curriculum and Instruction (Autism Spectrum Disorders)
- Aasima Sohail Khokhar—Secondary
  Education (Teacher Certification)
- Peter John Kinkel—Secondary Education (Teacher Certification)
- Cassie Anne Kinney—Educational Leadership (Principalship)
- Joesph L. Kinney—Educational Leadership (Principalship)
- Andrea Lee Kinzler—Educational Leadership (Principalship)
- Brian Jeffrey Kitchin—Educational Leadership (Principalship)
- Gabriel Edward Klemm—Higher and Postsecondary Education
- Cristina Salvador Klenz—Curriculum and Instruction (Teaching and Learning)
- Clare Elizabeth Kober—Secondary
  Education (Teacher Certification)
- Drew Gregory Koch—Higher and Postsecondary Education
- Jennifer Kramperth—Special Education (Teacher Certification)
- Nicolette Sue Kratochvil—Secondary Education (Teacher Certification)
- Gina Marie Kretowitz—*Educational Leadership* (*Principalship*)
- Nichole Marie Kriewall—Curriculum and Instruction (Teaching and Learning)

- Melissa A. Ladensack—Curriculum and Instruction (Early Childhood Education)
- Jaimie Lynn Lafler—Higher and Postsecondary Education
- Nicole Michelle Lame—Educational Leadership (Principalship)
- Heather Lynne Lange—Curriculum and Instruction (Gifted Education)
- Kristi Ann Larson—Educational Technology Emma Gene Le Claire—Curriculum and Instruction (Applied Behavior Analysis)
- Dennise Learny—Special Education (Teacher Certification)
- Angela Jovan Lenoir—Secondary Education (Teacher Certification)
- Tara Camille Librojo—Curriculum and Instruction (Teaching and Learning)
- Matthew Alexander Lindahl—Elementary

  Education (Teacher Certification
  Accelerated)
- Nicole E. Yee Litt—Curriculum and Instruction (Teaching and Learning)
- Mark Lodato—Higher and Postsecondary Education
- Elizabeth Foley Lujan—Secondary

  Education (Teacher Certification)
- Hang Thi Mai—Special Education (Teacher Certification)
- Matthew Brian Mandile—Educational Leadership (Principalship)
- Carlos Jose Manzano—Special Education (Teacher Certification)
- Lydia Ydette Mapula-Rodriguez— Curriculum and Instruction (Applied Behavior Analysis)
- Andrew Marcelle—Secondary Education (Teacher Certification)
- Sarah Nicole Markovich—Educational Leadership
- Timothy Allen Marquardt—Special Education (Teacher Certification)
- Leah Allison Martin—Elementary Education (Teacher Certification Accelerated)
- Kyle Jordan Martinez—Special Education (Teacher Certification)
- Susan Elizabeth Mason—Educational Leadership (Supervision)
- Rose Marie Mazza—Curriculum and Instruction (Gifted Education)
- Chelsea Rosemarie McAdams—Curriculum and Instruction (Applied Behavior Analysis)

- Timothy Michael McCandless—Secondary Education (Teacher Certification)
- Benjamin Angus McDonald—Educational Leadership
- Brian Joseph McDonald—*Educational Technology*
- Andrew John McGilvray—Curriculum and Instruction (Gifted Education)
- Erin Michelle McKenzie—Special Education (Teacher Certification)
- Kara Collins McMahon—*Educational Leadership* (*Principalship*)
- Hannah Carrie Mealer—Elementary

  Education (Teacher Certification
  Accelerated)
- Vincent Manuel Medina—Educational Leadership (Principalship)
- Christie H. Megura—Secondary Education (Teacher Certification)
- Amanda Giles Meldau—Secondary
  Education (Teacher Certification)
- Terri Lynn Melendez—Educational Leadership (Principalship)
- Adalin Mena—Curriculum and Instruction (Autism Spectrum Disorders)
- Noah Harvey Menaker—Secondary Education (Teacher Certification)
- Daleth Mirelle Mendieta—Curriculum and Instruction (Applied Behavior Analysis)
- Seabrook E. Mendoza—Higher and Postsecondary Education
- Tiffany Amber Metz—Curriculum and Instruction (Early Childhood Education)
- Sharon Bridget Midura—Curriculum and Instruction (Teaching and Learning)
- Vennesa Monique Milan—Curriculum and Instruction (Teaching and Learning)
- Trudy Ann Mildebrath—Curriculum and Instruction (Early Childhood Education)
- Alexandria V. Miller—Curriculum and Instruction (Teaching and Learning)
- Jessica Ann Miller—Curriculum and Instruction (Autism Spectrum Disorders)
- Cassandra Francess Milliken—Curriculum and Instruction (Teaching and Learning)
- Deborah Maria Miranda—*Educational Technology*

- Sarah Anne Moore—Higher and Postsecondary Education
- Adam Joseph Morales—Secondary

  Education (Teacher Certification)
- Luis Pablo Morales—Curriculum and Instruction (Teaching and Learning)
- Alison Heather Moran—Curriculum and Instruction (Gifted Education)
- Randi Michelle Morganti—Curriculum and Instructio (Teaching and Learning)
- Laura Ann Morrison—Curriculum and Instruction (Early Childhood Education)
- Charles Jared Mortenson—*Educational Technology*
- Meagan Montez Naboulsi—Educational Leadership
- Tomas J. Navarro—Higher and Postsecondary Education
- Bethany Joan Neel—Secondary Education (Teacher Certification)
- Rikky L. Negrete—Curriculum and Instruction (Teaching and Learning)
- Brian Andrew Nethero—Educational Leadership
- Cheryl-Ann Neuser—*Educational Leadership* (*Principalship*)
- Mae Elizabeth Nevarez—Elementary

  Education (Teacher Certification
  Accelerated)
- Nancy Carolina Nicaragua-Ferrante— Curriculum and Instruction (Teaching and Learning)
- Olivia Nichols—Special Education (Teacher Certification)
- Caroline Nicholson—Elementary Education (Teacher Certification Accelerated)
- Chelsea Young Nieuwoudt—Elementary
  Education (Teacher Certification
  Accelerated)
- Suzanne Michelle Fumie Nogami— Curriculum and Instruction (Early Childhood Education)
- Jessica Deanna Norwood—Elementary
  Education (Teacher Certification
  Accelerated)
- Silas Onyema Okereke—Curriculum and Instruction (Teaching and Learning)
- Matthew Drake Olsen—Elementary
  Education (Teacher Certification
  Accelerated)
- Sarah Moyin Opuroku—*Educational Leadership*

- Ernestina Angelic Orozco—Educational Leadership (Principalship)
- Emily Ostermeyer—Elementary Education (Teacher Certification Accelerated)
- Valerie Ouellet—Special Education (Teacher Certification)
- Jessica Ann Page—Curriculum and Instruction (Early Childhood Education)
- Kristin Maria Page—Educational Leadership (Principalship)
- Madhura Panjini—Secondary Education (Teacher Certification)
- Melissa Nayree Pape—Curriculum and Instruction (Applied Behavior Analysis)
- Becky Ann Parpart—Special Education (Teacher Certification)
- Robert Patton—Secondary Education (Teacher Certification)
- Rebecca Ann Pawlowski—Curriculum and Instruction (Applied Behavior Analysis)
- Kate Ellen Payne—Curriculum and Instruction (Applied Behavior Analysis)
- Kelly Payne—Special Education (Teacher Certification)
- Carl Lee Wallace Pearson—Secondary

  Education (Teacher Certification)
- Marybeth Pearson—Curriculum and Instruction (Early Childhood Education)
- Veronica Beatriz Hernandez Perez—Higher and Postsecondary Education
- Sara Wolff Perry—Curriculum and Instruction (Teaching and Learning)
- Kimi Nadine Pike—Curriculum and Instruction (Early Childhood Education)
- Colleen DeAnn Pilcher—Curriculum and Instruction (Teaching and Learning)
- Ryan Michael Pitcairn—Secondary

  Education (Teacher Certification)
- Nadia Patryce Poindexter—Higher and Postsecondary Education
- Ioana Alexandra Popa—Higher and Postsecondary Education
- Alisha Marie Powers—Elementary

  Education (Teacher Certification
  Accelerated)
- Matthew Edward Prater—Secondary

  Education (Teacher Certification)

- Jessica Dawn Pressley—Higher and Postsecondary Education
- Stephanie Lynn Ptak—Educational Leadership (Principalship)
- Kyle Wesley Rader—Educational Technology
- Andreia Leonardo Rhoten—Curriculum and Instruction (Teaching and Learning)
- Jessica Marie Richardson—Higher and Postsecondary Education
- Melinda Mageors Riddle—Elementary
  Education (Teacher Certification
  Accelerated)
- Kerri Anne Robbins—Curriculum and Instruction (Teaching and Learning)
- Janice Elizabeth Robinson—Curriculum and Instruction (Teaching and Learning)
- Kimberly Erin Robinson—Curriculum and Instruction (Teaching and Learning)
- Aaron Rodriguez—Special Education (Teacher Certification)
- Andrea Rodriguez—Secondary Education (Teacher Certification)
- Sara Marsh Rogers—Curriculum and Instruction (Teaching and Learning)
- Travis Luke Rooke-Ley—Elementary

  Education (Teacher Certification

  Accelerated)
- Denise Lyn Rose—Special Education (Teacher Certification)
- Nicole Lynn Rottnek—Curriculum and Instruction (Early Childhood Education)
- Katherine Ivonne Ruiz—Elementary
  Education (Teacher Certification
  Accelerated)
- Shoshanna Jean Rutemiller—Elementary

  Education (Teacher Certification

  Accelerated)
- Suzanne Wellesley Ryder—Curriculum and Instruction (Teaching and Learning)
- Alexander Reginald Sager—Higher and Postsecondary Education
- Julia Santa Maria—Higher and Postsecondary Education
- Meredith Hearn Savvides—Educational Leadership
- Kelly Mary Ann Schelble—Educational Leadership

- Brianna Faith Schlange—Curriculum and Instruction (Teaching and Learning)
- Nicole Ann Louise Schminski—Secondary Education (Teacher Certification)
- Jennifer Lynn Schneyer—Curriculum and Instruction (Applied Behavior Analysis)
- Sarah B. Schodrof—Higher and Postsecondary Education
- Miranda Elena Grimaud Schultz—Higher and Postsecondary Education
- Alison Lewis Schulz—Educational Leadership
- Jillian Michelle Scism—Curriculum and Instruction (Teaching and Learning)
- Erin Michelle Scudder—Higher and Postsecondary Education
- Ann Hansen Sebek—Curriculum and Instruction (Autism Spectrum Disorders)
- Natalie Marie Seder—Special Education (Teacher Certification)
- John Paul Sexton—Special Education (Teacher Certification)
- Samuel Shapiro—Elementary Education (Teacher Certification Accelerated)
- Amanda Lynn Shepard—Secondary
  Education (Teacher Certification)
- David Robert Shetzen—Higher and Postsecondary Education
- Jade Ashley Silva—Higher and Postsecondary Education
- Grishma Singh—Secondary Education (Teacher Certification)
- Christopher David Sloan—Secondary

  Education (Teacher Certification)
- Kelley Elizabeth Young Smalley— Educational Leadership
- Brooke Noelle Smith—Secondary Education (Teacher Certification)
- David Wayne Smith—Special Education (Teacher Certification)
- Julie Elaine Smith—Elementary Education (Teacher Certification Accelerated)
- Paulette Michelle Hodges Smith— Curriculum and Instruction (Teaching and Learning)
- Brandon Thomas Snyder—Secondary
  Education (Teacher Certification)
- Taryn Leigh Snyder—Curriculum and Instruction (Applied Behavior Analysis)
- Samantha Kay Solis—*Educational Technology*

- Yue Song—Higher and Postsecondary Education
- Cara Clipner Sontagh—Curriculum and Instruction (Teaching and Learning)
- Caitlan Mckenna Spencer—Elementary

  Education (Teacher Certification

  Accelerated)
- Stacy E. Stanfield—Curriculum and Instruction (Teaching and Learning)
- Jennifer Rebecca Stehmeier—Curriculum and Instruction (Early Childhood Education)
- Jessi Marie Stein—Curriculum and Instruction (Applied Behavior Analysis)
- Kaitlin Elizabeth Stephens-Rich—Special Education (Teacher Certification)
- Cher Stevens—Higher and Postsecondary Education
- Shauna Marie Steward—Curriculum and Instruction (Autism Spectrum Disorders)
- Shannon Alan Stewart—Curriculum and Instruction (Teaching and Learning)
- Tayler Jade Stewart—Special Education (Teacher Certification)
- Yuchen Sun—Educational Technology
  Katalin Szarka—Curriculum and Instruction
  (Teaching and Learning)
- Brandon Michael Tauscher—Educational Leadership (Principalship)
- Lauren Tauscher—Educational Leadership
  (Principalship)
- Abby Lea Taylor—Secondary Education (Teacher Certification)
- Kellie Jo Tefft—Curriculum and Instruction (Early Childhood Education)
- Manuel Ter-Pogosyan—*Curriculum*and Instruction (Teaching and
  Learning)
- Gavin Thiele—Higher and Postsecondary Education
- Courtney Brianne Thompson—Curriculum and Instruction (Gifted Education)
- Meredith Marie Tobaben—Curriculum and Instruction (Autism Spectrum Disorders)
- Clarissa Rose Toupin—Secondary Education (Teacher Certification)
- Jessica Maria Tracy—Curriculum and Instruction (Teaching and Learning)

- Angeline Trinh—Curriculum and Instruction (Applied Behavior Analysis)
- Tiffany Marie Tuthill—Curriculum and Instruction (Early Childhood Education)
- Ashley Brooke Underwood—Curriculum and Instruction (Teaching and Learning)
- Cristiana Van Horn—Curriculum and Instruction (Early Childhood Education)
- Elizabeth Kathrine Vandling—Curriculum and Instruction (Gifted Education)
- Kristin Marie VanDorselaer—Educational Leadership (Principalship)
- Youlonda Vantrees—Curriculum and Instruction (Teaching and Learning)
- Priscilla Jean Vasquez—Elementary
  Education (Teacher Certification
  Accelerated)
- Jacklyn Vaughan-Chaldy—Special Education (Teacher Certification)
- Rafael Vazquez—Secondary Education (Teacher Certification)
- Amanda Elaine Velasco—Curriculum and Instruction (Teaching and Learning)
- Tabitha Elaine Venezia—Higher and Postsecondary Education
- Elizabeth Adelina Vickers—Secondary

  Education (Teacher Certification)
- Maritza Marie Villegas—Elementary

  Education (Teacher Certification
  Accelerated)
- Ashley Erin Waggoner—Elementary
  Education (Teacher Certification
  Accelerated)
- George Henry Walton—Educational Leadership (Principalship)
- Janel Renee Wangsness—Higher and Postsecondary Education
- Taylor Elizabeth Warner—Elementary

  Education (Teacher Certification
  Accelerated)
- Jennifer Nicole Watson—Special Education (Teacher Certification)
- Kyle Robert Weiss—Curriculum and Instruction (Early Childhood Education)
- Leslie Welch—Elementary Education (Teacher Certification Accelerated)
- Garrett Richard Welfare—Educational Leadership (Principalship)
- Courtney Christine Wells—Secondary

  Education (Teacher Certification)

- Launa Lee White—Secondary Education (Teacher Certification)
- Rolanda White—Curriculum and Instruction (Early Childhood Education)
- Katherine Elizabeth Whittaker—Secondary Education (Teacher Certification)
- Florence Wiklof—Curriculum and Instruction (Teaching and Learning)
- Amy M. Williams—Curriculum and Instruction (Teaching and Learning)
- Jessica Michelle Williams—Curriculum and Instruction (Early Childhood Education)
- Megan Marie Wilson—Curriculum and Instruction (Early Childhood Education)
- Amanda Winters—Curriculum and Instruction (Teaching and Learning)
- Patrick Joseph Winters—Educational Leadership (Supervision)
- Catlin Leigh Wolfgramm—Curriculum and Instruction (Early Childhood Education)
- Samantha Ann Wolfley—Secondary

  Education (Teacher Certification)
- Gigi Wing Chi Wong—Curriculum and
  Instruction (Teaching and
  Learning)
- Samantha Wood—Secondary Education (Teacher Certification)

- Deana Kay Woodruff—Curriculum and Instruction (Autism Spectrum Disorders)
- Rickey Lynn Woolfolk—Curriculum and Instruction (Teaching and Learning)
- Bianca Marie Woolridge—Curriculum and Instruction (Early Childhood Education)
- Erica Ann Worthington—Secondary

  Education (Teacher Certification)
- Carissa Wright—Curriculum and Instruction (Teaching and Learning)
- Danielle Robyn Yager—Curriculum and Instruction (Early Childhood Education)
- Christine MarieTalamantes Yee—

  Curriculum and Instruction (Early
  Childhood Education)
- Ashley Nicole Yencho—Higher and Postsecondary Education
- Jordan Elise Young—Secondary Education (Teacher Certification)
- Jerrod Michael Zertuche—Curriculum and Instruction (Teaching and Learning)
- Theresa Marie Ziegler—Elementary
  Education (Teacher Certification
  Accelerated)
- Meg Rebekah Zmolek—Secondary
  Education (Teacher Certification)

# MASTER OF PHYSICAL EDUCATION

Derik C. Eveland Stacey Lynn Fentress Ashley Ann Garcia Ashley Nicole Phelps David Orville Phillips

# MORRISON SCHOOL OF AGRIBUSINESS IN THE W. P. CAREY SCHOOL OF BUSINESS

MASTER OF SCIENCE

Ajay Anand Kuligod—Agribusiness

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES

# MASTER OF ARTS

Haya Mohammed I Alkhami—

Communication Studies

Theresa Rachel Araiza—Communication

Theresa Rachel Araiza—Communication Studies

John Morgan Bello—Interdisciplinary Studies

Janie Elizabeth Briant—Communication Studies

Courtney Alise Clark—Interdisciplinary Studies

Monique Nicole Cleary—Interdisciplinary Studies

Terry Leigh Collins—Communication Studies

Rebecca Ann Daltroff—Communication Studies

Keeley Anne Forrestel—Social Justice and Human Rights

Anne Marie Gaillard—Interdisciplinary
Studies

Jessica Marie Haag—Communication Studies

Neal Stephen Hallihan—Social Justice and Human Rights

Jessica Kay Kamrath—Communication Studies

Aimee Ann Leon—Interdisciplinary Studies Shelly Denise Lockett—Communication Studies

Heidi Honorine Maxwell—Communication Studies

Cherish Krista Michael—Social Justice and Human Rights

Mia Lael Mitchell—Social Justice and Human Rights

Greggory Edward Ohannessian— Communication Studies

Romelia Valencia Rillera—Social Justice and Human Rights

Kimberly Roland—Social Justice and Human Rights

Aaron Daniel Romans—Communication Studies

Krysti Cyle Roush—Communication Studies

Donna Frances Ruiz y Costello— Interdisciplinary Studies

Brittney Taylor Sanford—Communication Studies

Linda M. Schilling—Social Justice and Human Rights

Desiree Christine Schluter—Communication Studies

Jameien Ronell Taylor—Communication Studies

Wan-yin Tsai—Social Justice and Human Rights

Ernesto Francisco Valencia, Sr.—Social Justice and Human Rights

Dareni Rae Wellman—Communication
Studies

Yahan Zhang—Communication Studies
Yi Zhang—Communication Studies

## MASTER OF SCIENCE

Victoria Anne Bryant—Psychology
Jeffrey Mitchell Carlson—Psychology
Alexander Charles Jay—Psychology
Perla Kerem Mendoza—Psychology
Yunzhu Ouyang—Psychology
David Kevin Parkhurst—Psychology
Robert C. Ross—Psychology

Kendall Elizabeth Schellenger—Psychology
Amanda Kaye Small—Psychology
Stephen Michael Sprague—Psychology
Hayley Dianne Swanson—Psychology
Huateng Zhang—Psychology
Tianyou Zhou—Psychology
Muchen Zhu—Psychology

# SCHOOL OF SUSTAINABILITY

# EXECUTIVE MASTERS IN SUSTAINABILITY LEADERSHIP

Adeyemi Olamitunde Adewole Michael Anthony Amico Jamie Lynn Bohan Rosalynn Louise Joslin Dodd

Debra Emmanuelle

Michael Austin Herod Denise Lynn Kronsteiner Colleen Ann Mahoney Bryan Alexander McLaren Olufemi Victor Olarewaju Pratik M. Patel

Bonnie J. Richardson Anamica Srinivasaragavan Timothy William Trefzer Thomas J. Williams

# MASTER OF ARTS

Booyoung Kim Laurel Mackie Kruke Natalia Andrea Rodriguez Katherine Marie Thompson

# MASTER OF SCIENCE

Patricia McAlpine Garland

# MASTERS IN SUSTAINABLE SOLUTIONS

Ryan Carl Anderson Melissa Jean Davidson Kavce Lenee Flowers Felicia French

Parker Grayson Helble

Kimberly Lynn Kruse Collin Eldridge Marshall Van Cooper Patterson Alex Pearson Rogers Tara Lee Simo

Andrew Benjamin Stein Eric Schechter Vahid Jessica Lois Welch

# THUNDERBIRD SCHOOL OF GLOBAL MANAGEMENT

# GLOBAL MASTERS IN BUSINESS ADMINISTRATION

Srichand Kutuva-Global Masters in **Business Administration** 

# MASTER OF BUSINESS ADMINISTRATION

Jie Hong—Global Management

# WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION

## MASTER OF MASS COMMUNICATION

Shirin Jose Ahmadpour Jessica Ann Boehm Alicia Marie Canales Annika Susanne Cline Samantha Kristen Davis Gian-Franco Alcantara Demano Sarah Constance Dinell Darby Nicole Fitzgerald Amelia Nicole Goe Sepeedeh Hashemian Kristen Lee Anne Hwang Courtland Emmett Jeffrey Tayllor Paige Lillestol Lauren Rachel Loftus Sophia Elizabeth Mayberry Travis David Moore Emily Jaye Nichols Domenico Giuseppe Nicosia Alana Ray Osborne Meiti Prang Bianca Joyce Repasi Andrew Samuilovich Romanov Laura Jean Sposato Steven James Totten Meredith Diana Witthar Jessica Lynn Zook

# W. P. CAREY SCHOOL OF BUSINESS

## MASTER OF ACCOUNTANCY

Nourah A M A Alkhamees Kate Denise Armstrong Blanca Julia Cons Baron Seth Robert Becker Jordan Michael Benesh Whitney Anne Billingsley Fransisca Chenny Bintoro Shonté Namet Boehnke Diane Kathleen Bowersox Michael Patrick Brennan Cassidy Lauren Browning Caroline Elizabeth Buss Yuanzhi Chen Yuxi Chen Kathryn Ann Cheney Huai-Li Chin Aaron D. Clark Michelle Renee Cobbold Kenneth Michael Donnelly Jessica Marae Duckworth Waseem Riad Feddah Nicole Lorraine Frederick Yesenia Galarza Shlomit Malin Galas Cindy Garcia Sydney Lamparter Gray Erica Michelle Grommes Nathan Mathias Gurevitz Matthew Ryan Guzman Nicholas Richard Hanson

Cade Alexander Harner

Nicole Ann Holden Yevi Jie Emela Kantic Raemond Martin Kowing Jane Michelle Kuang Yiwei Kuang Jessica Jane Latin-Debono Younghwa Lee Sijin Li Wan Ting Liu Rachel Leigh Matthews Corey Wayne McFarland Yuxin Meng Cody James Moxley Pamela Nelson Rose Kathryn Nelson Kaitlyn Ann Nowicki Scott Allan Ransom Haoyuan Ren Christina Elise Renn Heather Christy Rice Todd William Rodgers Sean Patrick Sehorn James Sheng Neal Farrell Smith Hyuk Soo Son **Zhixiang Song** Rui Sun Zhen Sun **Kyle David Tevis** 

Hayden Daniel Thomas

Juliana Brey Thompson Bryana Renee Van Egmond Amanda Vigil Jiarong Wang Sijia Wang Xiangyue Wang Lindsay Michelle Wilhite Ting-Chen Wu Jingyi Xin Xiaowen Xu Pei Yang Tsung-Hsuan Yang Yeu-Ching Yang Yinan Yang Amanda Carol Yeakle Brandon Jared Yee Michelle Marie Yu Wei-Chen Yu Yuanyi Zeng Shuyue Zhang Yixue Zhang Zhuojun Zhang Shuai Zhao Wenjing Zhao Chang Zhong Yi Zhou Richard Michael Zipp Maria Anna Zunzunegui-Navarro

Huan Zuo

# MASTER OF BUSINESS ADMINISTRATION

Siddhartha Sagar Abburi Nanako Abram Adetayo Ayomide Adesanya Ram Chandra Agrawal Prathima Alla Christian Tyler Allen Lynn W. Allen Anthony Michael Allred Daniel John Anderson Lauren Anderson Michael Lee Anderson Steve Andros Maria Angelo Timothy Antczak Bianca Rose Antinore Rachel Appelhans Marvin Alejo Atienza Sudhamsh Bachu Vijay Kumar Panchanan Bage Thomas Andrew Balch Christopher M. Baldwin Crystal Rose Bale Jeffrey Ballinger Patrick Kevin Banegas James Aaron Barainca Robert Lee Bayless Jacob John Becker Lawrence John Bekhazi Nathan Edward Bell Ryan James Bennett Alexander Lybbert Berndt Sonja Ann Berry Eric Andrew Berschback Brian John Betke William James Betush Nikhil S. Bhatia Joshua E. Biber Vasyl Myron Bilokonsky Shaun Tyler Birnbaum Rohit Bivani Tyler John Blue Collette Louise Boland Rachel Elizabeth Brackett Jason Grant Brice Travis Ray Bright Benjamin Ross Brown Jake Brown Amy Thy Bui Maxwell James Burger Shawn Patrick Burr Jason Andrew Butler Isaac Roger Button Paul Glenn Capello Africa E. Carbone

Theodore Joseph Casady Rosemary Leigh Cassard Jay H. Chadderwala Bruce C. Chang Debra Beth Charest Lauren Aimee Chastain Dennis W. Chee Huisi Chen Shuli Chen Yong Chen Craig Judd Cheney Yuvraj Chibber Carlos Eugenio Chinchilla Matt Christopher Clark Keven Andrew Cline Matthew Jonathan Cochrane David Sean Cohen John Thomas Conroy IV Chelse Elizabeth Conway Joseph P. Cooper Michael Aaron Cooperhouse Krista Parsley Coquia Barry Lee Cox Stephen V. Cox Devin Carmody Crane Jason Willis Crawford Ashley Elise Crow Jacqueline Marie Cruz Jeremy Kern Curtiss Ryan Joseph Daley David Daryl Davis Evan A. Day Roger Wesley Day Sharon M. Day Kevin Francis De Rosa II William Gordon Desmond Toby Devle Nilesh Hemant Dhallu Steven Michael Diemesevich Michael David Dixon Jeremy Thomas Dosemagen Karen Fiona Dougherty Keith Christopher Dougherty Jessica Anne Drake Brian James Druding Brianna S. Eller John R. Engelstad Jeffrey James Fairbanks James William Farrell Robert Grause Fix Seth Gamwell Fleming Joseph W. Florentino Serida Tiff Fong Craig Fotheringham

Rebecca L. Frost Walter Robinson Gale Jesus F. Gallardo Jeffrey M. Galloway Anthony J. Garcia Jason James Garner Mark Christopher Garvin, Jr. Scott Michael Gates Joshua James Lyle Gauger Daniel Vincent Geiger Christopher Lee Geil Derek Nicholas Geisinger Charles William Geraci Diego A. Gettler Jessica Lynn Glendon Eric Shane Gonyo Dustin L. Gooden Justin Thomas Graham Traci Ann Graham Gabriel Groisman Justin James Gunther Weining Guo Roop S. Guru Jenner Lloyd Gwinup Michael Robert Hahn Russell Mattison Haight Stephanie Lynn Hall Haissam Hamze Ciara Sharp Hanratty Thomas Julian Harp Kristen Adeana Harris Alyson Renae Hartsock Trevor Andrew Harvey Kelly Corrine Haupt Jinyu He Brian P. Healy Michael T. Herrington Christopher Noel Hill Randall E. Hinkley Daniel Robert Hoffman Kenneth Alexander Hooton Matthew Hope Joshua Patrick Howard Gabriel W. Howe Sean T. Huggins Jeff David Hughes Soo Bin Hur Maricelle Immelman Chad Kristian Ingebrigtsen Jason Richard Jackson Linda Jane Jeffries Marc Douglas Jerde Jacob Dean Johnson Peter Edwin Benedict Johnson

Jennifer Erin Jones William Cody Jordan Crisbon Delfina Joseph Dorina Kamberi Ajay Shrikantrao Karajgikar Rehan Kazmi Nathan Patrick Kelly Scott A. Kennedy John Michael Key Harsh Vardhan Khaitan Navid Khorvash Michael Christopher Klassen Mohandas Martin Koehler Nicolas Alexander Kostman Anurag Kumar James Le Ky Tyler Allen Lacey Parag J. Ladha John Russell Lamon Matthew Charles Langley Eugene J. Lee Kwon Hong Lee Myong Sun Lee Thomas J. Lee Tracy Rebecca Leibsohn Andrew David Lester Manling Li Victor Li Weibing Li Trevor Doyle Lightfoot Hsiao-Ying Lin Brian Joseph Lindell Tyler David Livingston Rodolfo Alberto Lopez Patrick Michael Lowe James Lyle Sai Prasanth Madala Amrith Raj Kacheri Madathil Demetri Pericles Magoulas Rubayat Mahmud Jonathan Jacob Manatt Heather L. Marmion Paul Joseph Marranca Blake Adam Marshall Tracy Lynn Marshall Crystal Charlene Martinez Jeremy James Mason Patrick Donald Matthews Bradley Joseph Mayhew Janell Marie McClelland Alexandra R. McDonald Timothy Peter McElligott Matea Bacar McKenzie Zachary John McMillen

Lucas Walter McRoberts Arun Deleep Menon Erik Christopher Mertz Robert Miller Suman Mishra Benjamin Ray Mlinar Maria Moctezuma Mukilan E. Mohan Akanksha Pradyumna Mohla Jeremy Robert Mortensen Stephen Matthew Mostrom Paul S. Mulligan Dana Elizabeth Munson Jeremy Marc Nagelberg Ismael Nieto Natalie Neda Nikravan Sean Bennett Oborn Robert Kenneth Oikarinen Aparna A. Oka Tiberiu Oprisiu James Brandon Orloski Alejandro Algora Ortega Reid Allen Pampe Mehul P. Patel William Joseph Patterson Wei Ju Jack Peng Mark Adam Pesce Julie Ann Peterson Alexandra Michele Piechoski Adam Johnson Poparad Venroy Dunkley Porter Patricia R. Quintana Sameer Pramod Raut Edward Martin Reece Jarrad Don Reeves Leah Susan Rickel Johnathan Dyal Rockwood Elena Irene Rodriguez-Foster Lauren Noelle Romancho Sai Latha Rudrabhatla Michael Robert Ruff Paul Arlen Rumsey Richard Ray Rushforth Joseph Scott Rushing James Guy Russell Krishna Saikiah Melanie May Salazar Joseph Gary Salkind Tyler Sanders Jennifer Lynn Saunders Justin David Schmidt Josephine Kline Schroeder Jonathan David Scolaro Mahnoush Seyedi

Anuradha H. Shah Vaibhav Sharma Katy Marie Shay Daniel Wayne Sheppard Rebecca L. Short Eric Michael Slade Ronald J. Sloma Anthony Jehu Smith Ashley Nicole Sokol Vignesh Solairaj Mark A. Solie Rafael Ivan Soto Aishwarya Srinivasan Erik A. Stephens Jonathan Charles Wolfe Stepro Scott Clinton Stockwell Donna May Stone Christopher Thomas Sutter James R. Sutton Steven Alexander Taylor Ruchi Thakur Arjun Bhari Thippeswamy Matthew Paul Torsky Fotis Christos Triantafillu Erin Alejandra Trujillo Erick Nicolas Valdes Karthik Varatharajalu Srinivasa Rao Venigalla Vedran Veric Mavank Verma Andrew Villa Sanath Kumar Viswanath Brandon Stuart Waldron Rebecca Suzanne Waldron Yichun Wang Kevin Todd Webster Stephen Richard Wegner, Jr. Darin Edwin Wetzler Charles Robert Whitfield Jennifer Leigh Willis Ian Patrick Wilson Michael Joseph Winterhalter Travis Wayne Witzke Bradley Joseph Wood Douglas Steven Wood Jessica Marie Wright Cheska Camille Yanga Raelyn Jean Yoshihashi Thomas Harvey Young Katherine Elizabeth Yursky James Anthony Zamora David Joseph Zampini Ryan Christopher Zeifert Brian Alan Zimmerlich

# MASTER OF REAL ESTATE DEVELOPMENT

Francesca A. Ayoub Alan Beveridge David Tyler Breen Jason Philip Certilman Denise Ann Christensen Rakesh D. Dullbson Abhishek Garg John Scott Goodson William Booth Greene Cameron Matthew Hildreth Christian Scott Hulme Mollie Anne Jackson Kira Earl Kramlich Tushar Mall Steven Michael Moreno Reid McCaffrey Mosman Brock Christian Nelson Joshua Steven Schripsema Danielle Hana Sher Alexander Billiard Vanderhout Taylor Adriano Wall

# MASTER OF SCIENCE

Tracey Ann Adkins—Information Management Aimee Elizabeth Aguilar-Information Management Kimberly Teresa Aiello—*Management* Rashed Thani Rashed Hareb Abdulla Al Dhaheri-Management Hamad Ateeq Rubayea Humaid Aldarmaki—Management Amani Ali T Alturki-Information Management Steven Michael Aultman-Information Management Marisol Ayala—Management Suresh Seshadri Bahugudumbi-Information Management Ethan Mitchell Baker—Information Management Mark Daniel Ballesteros-Information Management John Giles Bartlett-Information Management Brandon Neil Beckwith—Information Management Margot Bernal-Management Mouchumi Bhuyan—Management

Mouchumi Bhuyan—Management
Garius Bias—Information Management
Diana Hansen Boatwright—Information
Management
Reema P. Brixius—Information

Management
Estevan Miguel Carmona—Management
Gerardo Noel Carvajal—Information

Management
Min Chen—Economics

Yuvraj Chibber—Information Management Dayong Chung—Information Management Chani Lee Clark—Management Jaime Lou Cohen—Management

Yiqun Dai—Economics

Joseph William Desamais—Management Rony G. Dib—Information Management Steven David Doucet II—Management James R. Dunlap—Information Management Brooks Edrington—Information Management

Gregory Colby Epler—Management Jorge A. Erives Grijalva—Management

Jeffrey M. Galloway—Information
Management

Dinah Kathleen Gans—Information
Management

Michaela Rae Gardiner-Scarla— *Management* 

Jeffery Edward Gerke—Information
Management

Akashdeep Singh Gill—Information Management

Anna Marie Goodman—Information
Management

Christopher Nicholas Goodwin— Information Management

Marissa Edith Grondin—Management Nipun Gupta—Information Management Sean Michael Harris—Information

Management Joshua Hjul-Nielsen—Management

William Paul Hughes—Information

Management

Mars Malay Ingreen Information

Marc Mckay Inman—Information
Management

Brandon Phillip Janczak—Management Carly Jarchow—Management

Carol A. Johnson—Information

arol A. Johnson—*Informatio* Management

Ravi Joshi-Management

Colleen Marie Kay—Information
Management

Brenda D. Keane—Information
Management

Paula Ann Kettenburg—Information
Management

Harsh Vardhan Khaitan—Information
Management

Steve Christopher Krueskamp—Information
Management

Nikitha Reddy Kumbam—Management Jose Martin Reyes—Information Magnolia Kuncewiecki-Information Management Jason Kenneth Richmond—Information Management Eric Ronald Laplante—Information Management Carol Rizzi-Wise-Information Management Jason Michael Larr—Information Management Management Kelsey Boyd Roderique—Management Brian Christopher Rohde—Information Mei Liao—Management Gary A. Macmonigle—Information Management Brandon Michael Rowe—Information Management Dragan Maksimovic—Information Management Management Poonam Ajit Sadalge—Information Tayyiba Jabeen Malik—Information Management Management Krishna Saikiah—*Information Management* Steve Daniel Sanelli—Information Hossein Mansoobi—Management Rachel Ann Marrs-Management Management Brenda Jeannette Martinez—Management Omar Sarr—Information Management Luis Guillermo Martinez—Information Mindy Elizabeth Schatz—Information Management Management Mark Semones—Information Management Joelle Marie Tenazas Masangya— Management Malalay Sherzada—Management Benjamin J. Silverman—Information Thomas Allan McMellin—Information Management Management Arun Deleep Menon—*Information* Gary Chris Slayden—Information Management Management Bobby Joe Metcalf—Management Jacob Andrew Smith—Information Anca Octavia Mihalcescu—Management Management Jacqueline Louise Spicer—Information Faizan Mirza—Information Management Akanksha Pradyumna Mohla—Information Management Management Jeremy P. Sturgeon—Information Robert W. Monk—Information Management Management Mark Allen Monson—Management Samson Keene Szeto—Management Richard Joseph Mussell—Information Stefanie Inez Taylor—Management Mark Johnsen Thude—Information Management Jyothi Karthik Nagarajan—Information Management Management Toriano Lee Todachine—Information Indu Nair—Information Management Management Michael Robert Tolano—Information Shannon Marie O'Leary—Management Aaron Michael Oliver-Information Management Nangbandji Traore—Information Management Tiberiu Oprisiu—Information Management Management Shashank Shekhar Pandey—Management Ivan Javier Vega—Information Management Richard Michael Verdugo—Information Jennifer Adele Pelton-Management Joshua Thomas Phillips—Information Management Management Yichun Wang—Information Management Jordan Lindsay Waterhouse—Management Crystal Jingying Piao—Management Veronica Pierre—Information Management Erich R. Wehrmann—Information Lauren Elizabeth Pigott—Information Management Alan E. Weiss—Information Management Management Scott James Pollock—Information Akeem Jamal Williams—Information Management Management Kiernan Adam Wimmer—Management David J. Poskevich—Information Mitchell Lee Wyatt-Information Management Marc Richard Proietto—Management Management Mahavir Gautham Rathinam—Information Anlu Xing—Economics Management Jiangin Zhou—Management

# MASTER OF TAXATION

Carrie Renee Axtell
Kelley Kristine Burch
Tracy Nicole Carneal
Robert Thomas Castellani, Jr.
Miguel Catalan
Teresa Marie Cianfrocco
Daniel Edward Duskin
Aaron Taylor Fathe
Veronica A. Gonzales
David Spencer Hakes
Alex Leigh Hartig
Maie Magdy Hassanein

Brendan Jay Higgins Craig Michael Hoots Sarah Ann Hoyt Ian Alexander Hynd Blake Alexander Koolick Bethany Rachelle Lobaza Brett Aaron Meister Benjamin M. Moffitt Matthew Ross Moffitt Ryan Guy Patrick Brent Robert Pearlstein Jacqueline Marie Prochut Chad Richard Sheppard Jinjing Shi Michael Philip Sincoff Aaron Joseph Stockwell Patrick Roger Stodola Susan Lynn Turner John Kelly Walker, Jr. Benjamin Wang Robert Dean Wiley Yao Wu Kyle Robert Young

## MASTER OF SCIENCE

Ayushi Agrawal—Business Analytics Abdullah Mohammed S Alharbi—Global Logistics Kylee Aerrienne Arnold—Global Logistics Sean Matthew Aronson—Business Analytics Priyadharshini Arumugam—Business Analytics Saharsh Reddy Baddam—Global Logistics Reshmi Balakrishnan—Business Analytics Shaunak Pradeepkumar Bangale—Business Analytics Katherine Marie Brinker—Business Analytics Neha Bundela—Business Analytics Cody Robert Callahan—Business Analytics Jacob Andrew Cano—Business Analytics Chuanshi Cao-Finance Han Yi Chiu—Business Analytics Timothy David Climo—Business Analytics Beau Andrew Danielson—Finance Abhishek Gul Daryani—Business Analytics Thilak Dasarathan—Business Analytics Ankit Deval—Business Analytics Katrina Nicole Eory—Business Analytics Oswaldo Jose Aguero Este—Finance Zachary Barrington Fear—Finance Kyle J. Fox—Global Logistics David Rvan Frost—Business Analytics Emerson Andrew Frostad—Business Analytics Hangjun Fu—Business Analytics Jeffrey M. Galloway—Business Analytics Jinguang Gao-Finance Yishan Gao—Global Logistics Jorge Alberto Garcia—Business Analytics

Rahul Garkhail—Business Analytics

Vineeth Gogineni—Business Analytics

Toshaali Parimal Ghosh—Business Analytics

Zhenfeng Goh—Business Analytics Alyssa Ann Goldstein—Business Analytics Xi Gong—Business Analytics Maxwell Groves—Business Analytics Tingying Guo—Business Analytics Weirong Guo—Business Analytics Mahan Hadjizadeh—Business Analytics Benjamin Scott Hansen—Business Analytics Xiaomeng Hao—Global Logistics Yuya Hirami—Business Analytics Doris Hsiao-Business Analytics Ting-Tzu Hsu—Business Analytics Yue Hu—Business Analytics Yuan Huang—Business Analytics Woi Nam Hwang—Global Logistics Kristin Jeong—Business Analytics Yongfeng Jia—Global Logistics Aniket Deepak Joshi—Business Analytics Yu Kang—Business Analytics Anvitha Katragadda—Business Analytics Adarsh Koneru—Business Analytics Ameya Vijay Kshirsagar—Business Analytics Lingling Lai, Jr.—Business Analytics Nitika Lal—Business Analytics Mengzhen Li—Business Analytics Po-Yang Li—Business Analytics Yu-Cheng Lin—Business Analytics Bryan J. Liu—Finance Yongyi Liu—Finance Weiyin Luo—Finance Yiwei Luo—Business Analytics Neeraj Madan—Business Analytics Jeremy Antone Maierhofer—Business Analytics Bradley Joseph Mayhew—Business Analytics Sihua Meng—Finance

Helene Kelsey Millon—Business Analytics Apoorva Rao Munugala—Business Analytics

Mark Naufel Naufel—Business Analytics
Alexa Nieves—Business Analytics
Dipti Dharmendra Ojha—Business Analytics
Yiwen Pan—Business Analytics
Ruoyang Peng—Business Analytics
William Cole Petrosino—Business Analytics
Gabrielle Elizabeth Plachecki—Business

Analytics

Anand Prakash—Business Analytics
Rahul Prasai—Global Logistics
Ankur Raina—Business Analytics
Himanshu Ramchandani—Business Analytics
Rubinder S. Randhawa—Finance
Melissa Renee Rhodes—Business Analytics
Blair Jeutter Robertson—Business Analytics
Joshua Dudley Robertson—Global Logistics
Liwance Walter Rodrigues—Finance
Robert C. Ross—Business Analytics
Paul Arlen Rumsey—Business Analytics
Ashish Suresh Sachdev—Business Analytics
Lorenzo Andres Sanchez—Business
Analytics

Analytics
Gautam Madhukar Save—Global Logistics
Suraj Narendra Shah—Business Analytics

Yueh Chen Shen—Business Analytics
Ting-Fen Shih—Global Logistics
Reid Douglas Smith—Business Analytics
Saswati Soumya—Business Analytics
Andrew John Stefanich—Global Logistics
Kaushik Suggu—Business Analytics
Stephanie Ann Swartz—Business Analytics
Balasubramanian Venkataraman—Business
Analytics

Luda Wang—Finance
Yi Wang—Global Logistics
Yingji Wang—Business Analytics
Ruoxi Wei—Business Analytics
Jason Paul Williams—Business Analytics
Changlong Wu—Global Logistics
Feiwen Wu—Global Logistics
Fan Xiao—Business Analytics
Wenxin Xu—Business Analytics
Chia-Chun Yang—Global Logistics
Zhenhua Yuan—Business Analytics
Wenxi Zhang—Business Analytics
Yiran Zhang—Global Logistics
Pengyu Zhao—Finance Weijia Zhao—
Finance
Xinxing Zhao—Business Analytics

Xinxing Zhao—Business Analytics Xinzhu Zhao—Business Analytics Yinan Zhao—Finance

# CRAIG AND BARBARA BARRETT HONORS COLLEGE (Established 1988)

MARK JACOBS, PHD Vice Provost and Dean

MARGARET NELSON, PHD Vice Dean

KRISTEN HERMANN, EDD Associate Dean for Student Services

RAMSEY ERIC RAMSEY, PHD
Associate Dean—Barrett at ASU West Campus

SHANNON RINGENBACH, PHD
Associate Dean—Barrett at ASU Downtown Campus

MARK HENDERSON, PhD
Associate Dean—Barrett at ASU Polytechnic Campus

# CRAIG AND BARBARA BARRETT HONORS COLLEGE CONVOCATION

Tuesday, May 12, 2015 9:00 a.m., Wells Fargo Arena

# **PROCESSIONAL**

Grand Marshal Mark Jacobs, Dean

# PROCESSIONAL MUSIC

Phoenix Pipe Band

# WELCOME

Mark Jacobs, Dean

# **OUTSTANDING GRADUATE**

Kathleen Stefanik

# PRESENTATION OF GRADUATES

**READERS** 

Stephanie DeLusé, Honors Faculty Fellow Mark Henderson, Associate Dean

# DIPLOMAS Mark Jacobs, Dean

# **CLOSING REMARKS**

Mark Jacobs, Dean

## RECESSIONAL

# The Barrett Story

Barrett, The Honors College at Arizona State University, is a selective, residential college for academically outstanding undergraduates. Named "Best Honors College" in the nation, the college often has more National Merit Scholars than Princeton, Yale or Stanford.

The college is supported by a \$10 million endowment that is used exclusively to benefit honors students and fund their projects. Barrett students major in any field offered at ASU's campuses - Tempe, Polytechnic, Downtown or West. Barrett students are members of a small community of scholars who have direct access to our deans and receive personalized attention from approximately 35 honors faculty fellows and 45 staff members who care about them as individuals. In addition to these full-time honors college personnel there are more than 1800 university faculty members who teach and mentor Barrett students across all four campuses.

The \$140 million Barrett campus in Tempe was designed by students, faculty and staff working with nationally-renowned architects. The Barrett complex functions as its own small honors community on the ASU Tempe campus where students enjoy the amenities and resources of a large university. This unique arrangement is a model for higher education and has often been referred to as the best of both worlds by students who thrive in a small college atmosphere but appreciate access to large university programs like Division I athletics and high profile lecturers.

# **Student Opportunities**

Barrett students take advantage of an array of opportunities that enrich the honors experience. They participate in study abroad programs that enable them to travel to foreign countries, immerse themselves in small classes taught by honors faculty, and experience different cultures and societies while earning honors credits. Barrett Summer Abroad destinations include France, Greece, Italy, Germany, Spain, the British Isles, South America and China. Barrett students receive national and international graduate scholarships such at Rhodes, Truman and Marshall Scholarships. They take advantage of unique undergraduate research and internship opportunities, such as those available at the Translational Genomics Research

Institute, the governor's office, Congress, the White House, or on Wall Street. Barrett students attend social and cultural events, publish poetry in the honors literary publication LUX, shadow doctors at the Mayo Clinic, and work with professors in the Biodesign Institute on the latest developments in nanotechnology. Many honors students seek leadership opportunities and find fulfillment in serving others, both on campus and in the larger metropolitan community. Barrett students also have opportunities to meet with individuals renowned for contributions in their fields, such as retired U.S. Supreme Court Justice Sandra Day O'Connor, former CNN anchor Aaron Brown, authors Guy Dauncey and David Kessler, and photographer Joel Meyerowitz.

# **Signature Events**

Barrett hosts two signature events annually, the Centennial Lecture and the Rhodes Lecture. In 1985, the Flinn Foundation established an endowment to commemorate ASU's 100th year. The gift created the ASU Centennial Lecture, and in 1989 it provided the Barrett Honors College the resources to bring some of the world's most influential intellects to campus. The Centennial Lecture has become one of ASU's premier intellectual events featuring noted diplomats, scientists, playwrights, and authors. Each Centennial Lecturer has helped to strengthen the university and has provided students and community members with a memorable experience. Former Centennial lecturers include Edward James Olmos, dedicated actor, and community activist in 2010; Dr. Oscar Arias, Nobel Peace Laureate and two-time president of Costa Rica in 2011; and most recently, Sandra Postel, Director of the Global Water Policy Project, and co-creator of Change the Course, the national freshwater conservation and restoration campaign, and author of several acclaimed books, including the award-winning *Last Oasis*.

The Rhodes Lecture is given by the John J. Rhodes Chair in Public Policy and American Institutions at Barrett. The Chair was created to celebrate the career in public service of one of Arizona's and the nation's most distinguished leaders. The Rhodes Chair is dedicated to deepening theoretical and practical understanding of the many voices and forces that influence public policy. The Chair honors the values of personal integrity, fiscal responsibility, respect for persons, and international farsightedness exemplified in the Hon. John J. Rhodes' career. The 2015 Rhodes Chair was Dr. Mary Frances Berry, who served as chairperson of the U.S. Civil Rights Commission for more than four decades, and was the first woman to head a major research university, serving as chancellor at the University for Colorado at Boulder. In her inspiring lecture, Dr. Berry inspired students to continue the fight for equal rights and liberties for all Americans, and to spread the idea of peace, community and justice. Dr. Berry currently is the Geraldine R. Segal Professor of History at University of Pennsylvania in Philadelphia.

# Barrett on all four campuses

In fall 2009, Barrett, The Honors College at Arizona State University, opened the nation's first comprehensive four-year residential honors college within a top-tier Research I university that underscores its standing as the premier honors college in the nation. On the Tempe campus, the nine-acre college includes resident halls for 1700 students, several classrooms, a community center with student lounges, activity rooms, computer labs, a fitness center, a multi-room dining facility with a refectory, café, and administrative, faculty and staff offices.

Multiple upgrades to the Barrett Honors College facilities on Downtown, Polytechnic and West campuses have taken place – featuring honors student lounges, libraries, kitchens, computer labs, student activity and study rooms, faculty and administrative offices, and honors residential communities.

Barrett at the Downtown Campus is home to about 500 honors students. The Barrett residential community, called "B-Town D-Town," is located at Taylor Place at the heart of the campus and offers a living environment where students have easy access to ASU's downtown colleges and programs, as well as Phoenix's increasingly vibrant lifestyle.

Barrett at the Polytechnic campus gives students the feeling of studying at a small private college with the advantages of a large university. The honors residential community is unique among the ASU campuses – freshman honors students reside together on a floor of Century Hall, which opened in the summer of 2012 while upper-division honors students live in 2- and 3-bedroom houses in a special Barrett neighborhood on campus. Honors students also have access to a new dining hall and fitness facility.

Barrett at the West Campus provides the entire range of honors activities in a small liberal arts college setting. Barrett West students live and learn on the ASU West Campus with approximately 500 other residents. Honors students live in the new Casa de Oro, a residence hall that opened in fall 2012. The 5,000-square-foot Barrett Suite includes a computer lab, study rooms, a meeting area, a library, and staff and faculty offices.

With its outstanding programs, dedicated faculty and staff, and comprehensive facilities, Barrett is a national model for organizing resources to support the honors experience at all four campuses at ASU.

## Steve Abdi-Moradi

Major: Psychology -

College of Liberal Arts and Sciences Title: Abortion: An objective lens of the history,

beliefs, and political actions

Director: Jane Maienschein, School of Life

Sciences

## Hasana Abdul-Quadir

Major: Family and Human Development -College of Liberal Arts and Sciences Title: Examining the Processes that Reflect Heterogeneity in Maritally Satisfied Couples Director: William Griffin, T. Denny Sanford

Garrett James Abeln

Major: Geography -

College of Liberal Arts and Sciences

School of Social and Family Dynamics

Second Major: Political Science -

College of Liberal Arts and Sciences

Title: Gis Visualization of New York City Photography Studios ca 1839-1880

Director: WenWen Li, School of Geographical Sciences & Urban Planning

# Maxie Phyllis Adler

Major: Art (Fibers) -

Herberger Institute for Design and the Arts Title: other people's stuff: an exhibition of woven

and printed structures

Director: Erika Hanson, School of Art

## Gregory John Adrian

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences Title: Thermal evolutionary potential in

Drosophila melanogaster after successive generations without exposure to the initial temperature

Director: Michael Angilletta, School of Life

Sciences

# Jared Patrick Ahern

Major: Business (Law) -

W. P. Carey School of Business

Second Major: Political Science -

College of Liberal Arts and Sciences Title: A Comparative Analysis of German/ American Films Post-WWII/Vietnam Director: Christopher Bradley, Department of

English

#### Shirin Jose Ahmadpour

Major: Journalism and Mass Communication Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass

Communication - Walter Cronkite School of Journalism and Mass Communication Title: AZ Hype Hip Hop Squad Public Relations

Director: Wendy Hultsman, School of Community Resources and Development

# Jonathan William Alfson

Major: Physics -

College of Liberal Arts and Sciences

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: Computer-Aided Space-Time-Energy Budgets for Round-Trip Relativistic Excursions Director: Richard Jacob, Department of Physics

## Denysia Monique Allen

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Development of Mutants of the Anti-HIV Protein, Cyanovirin, that Illustrate an Enriched Binding Affinity and Glycan Specificity Via

Computational Methods

Director: Giovanna Ghirlanda, Department of

Chemistry & Biochemistry

# Jason Kenneth Allen

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Carbon Dioxide Reduction via Functionalized Protein/Organometallic

Complexes

Director: Giovanna Ghirlanda, Department of

Chemistry & Biochemistry

#### Amber Chari Allison

Major: Family and Human Development -College of Liberal Arts and Sciences

Title: A Guide to Eastern European and Russian

Adoption

Director: Denise Bodman, T. Denny Sanford School of Social and Family Dynamics

Nicholas Alexander Amoroso

Major: Computer Information Systems -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: ASU Carbon Neutrality Decision Model Director: Dan Brooks, Department of Supply Chain Management

Mitchell Garrett Andreas

Major: Supply Chain Management -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carev School of Business

Title: Rethinking the Stadium's Role in the Age

of Fantasy Football

Director: Mary Ingram-Waters, Barrett,

The Honors College

#### Lauren Mckenzie Applegate

Major: Health Sciences -

College of Health Solutions

Title: Physician Assistant Utilization in the Emergency Department Increases Satisfaction

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

# Ulises Araiza

Major: History -

College of Liberal Arts and Sciences

Second Major: Spanish -

College of Liberal Arts and Sciences

Title: Rivera & Livramento: Linguistic Identity on

the Uruguay-Brazil Border

Director: Edward Escobar, School of Transborder

Studies

## Alesandro Antonio Arcuri

Major: Mathematics (Statistics) -

College of Liberal Arts and Sciences
Title: Modeling the Division of Labor through

Network Interactions

Director: Nicolas Lanchier, School of

Mathematical & Statistical Sciences

#### Jessica Ann Armfield

Major: Family and Human Development -

College of Liberal Arts and Sciences

Title: Evaluations in the City of Phoenix Head

Start Agencies

Director: Mary Anne Duggan, T. Denny Sanford School of Social and Family Dynamics

# Michelle Marie Arnold

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Spanish -

College of Liberal Arts and Sciences

Title: Healthcare Provider/Patient Relationships

 $and \, LGB \, Women's \, Health$ 

Director: Rose Weitz, School of Social Transformation

# Jordan M. Arvayo

Major: Kinesiology -

College of Health Solutions

Title: Perceptions of inter-conception health care in racial/ethnic minority women who have experienced stillbirth: Informing interventions Director: Jennifer Huberty, School of Nutrition and Health Promotion

## Christian Edward Askin

Major: Management (Entrepreneurship) -

W. P. Carey School of Business

Second Major: Marketing –

W. P. Carev School of Business

Title: Travel Elite: Providing Authentic Local

Experiences Around the World

Director: Duane Miller, Department of

Management

# Stephanie Faye Assi

Major: Political Science -

College of Liberal Arts and Sciences

Title: How Fantasy Fans Manage Conflicting Loyalties Between Their Fantasy Teams and

Favorite Teams

Director: Mary Ingram-Waters, Barrett,

The Honors College

# Amber-Leigh Attanasio

Major: Psychology -

College of Liberal Arts and Sciences

Second Major: Biological Sciences

(Biology and Society) -

College of Liberal Arts and Sciences

Title: Perception, Advertising, and Reality of

American Organic Products

Director: Jennifer Brian, Barrett, The Honors

College

#### Al-Homam Awad

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Betavoltaic Powered Implantable

Pacemakers

Director: Keith Holbert, School of Electrical,

Computer and Energy Engineering

#### Julian Aziz

Major: Finance -

W. P. Carey School of Business

Second Major: Computer Information Systems

W. P. Carey School of Business

Title: 401(k) Plans: Do You Get What You Pay

For?
Director: Sunil Wahal, Department of Finance

Ivan Babanovski

Major: English (Literature) -

College of Liberal Arts and Sciences

Second Major: Sociology -

College of Liberal Arts and Sciences

Title: Ecstasy of the Game: Play-Space and Desire in Nabokov's Lolita and Cortázar's

Hopscotch

Director: Gregory Castle, Department of English

# Audree Baker

Major: Management -

W. P. Carey School of Business

Second Major: Business (Communication) –

W. P. Carey School of Business

Title: Gender Inequality in the Venture Capital

Industry

Director: Peggy Lee, Department of Management

#### Laine Baker

Major: Sustainability -

School of Sustainability

Title: Occupied Profile: Modern Political

Organizing in the Face of Terrorism Analysts and

Social Media Surveillance

Director: Mary Ingram-Waters, Barrett,

The Honors College

## Shantanu Bala

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Exploring the Design of Vibrotactile Cues

for Visio-Haptic Sensory Substitution

Director: Sethuraman Panchanathan, School of Computing, Informatics, & Decision Systems

Engineering

## Amy Lynn Baldwin

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Learning the Initial Lexicon in Translating Natural Language to Formal Language Director: Chitta Baral, School of Computing, Informatics, & Decision Systems Engineering

#### Edwin Alexander Baldwin

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts and Sciences Title: Incorporation, Expression, and Retained Enzymatic Activity of Six Tryptophan Analogues in Dihydrofolate reductase at Positions 30 and 47 Director: Sidney Hecht, Department of Chemistry & Biochemistry

# Kevin Ryan Balzer

Major: Mathematics (Statistics) – College of Liberal Arts and Sciences

Second Major: Economics -

College of Liberal Arts and Sciences Title: Player Optimization in the National Football League: Creating a Winning Franchise Director: Brian Goegan, Department of Economics

# Bryn Sarah Barasha

Major: History -

College of Liberal Arts and Sciences

Second Major: Sociology -

College of Liberal Arts and Sciences Title: How George Washington's Generalship and Presidency Constituted Early American Republican Ideals.

Director: Catherine O'Donnell, School of Historical, Philosophical and Religious Studies

#### Andrew Robert Barkan

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: Variable Stiffness Treadmill (VST): Design, Development, and Implementation of a Novel Tool for the Investigation of Human Gait Director: Panagiotis Artemiadis, School for Engineering of Matter, Transport & Energy

# Rachael Lauren Barrett

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences Title: Detection of Antibiotic-Resistant Mycobacteria using Bacteriophage Amplification and MALDI-TOF MS Director: Shelley Haydel, School of Life Sciences

# Colin Patrick Barry

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: Engineering Patient Specific Implants for Laryngectomy Procedures Director: Vincent Pizziconi, School of Biological and Health Systems Engineering

# Michael Joseph Bartelt

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: English (Literature) – College of Liberal Arts and Sciences

Title: Poems for the Future President Director: Rosemarie Dombrowski, College of Letters and Sciences

## Christopher Joseph Barton

Major: Sustainability – School of Sustainability

Title: Filming Our Other: The Creation of Nature through Popular Film

Director: Ronald Broglio, Department of English

#### Erin Michaela Barton

Major: Sustainability – School of Sustainability

Title: A Study of Yard-Scale Climate Effects in

Phoenix, Arizona

Director: Sharon Hall, School of Life Sciences

#### Jillian Amanda Bauman

Major: Business (Global Politics) – W. P. Carey School of Business Second Major: Management – W. P. Carey School of Business

Title: Marketing and Managing Sustainability with the Arizona Diamondbacks: Increasing Organizational Commitment and Participation to Spark Social Change in the Valley Director: John Eaton, Department of Marketing

#### Elena Maria Bautista-Hobin

Major: Biological Sciences (Animal Physiology and Behavior) —
College of Liberal Arts and Sciences
Title: Instagram and Adoption Rates: The Impact
of Proactive Social Media on Adoption Rates at
the Arizona Animal Welfare League
Director: Ben Minteer, School of Life Sciences

## Alexander Becker

Major: Business (Law) –
W. P. Carey School of Business
Title: Boilerplate and Voluntary Contractual
Ignorance
Director: Lora Koretz, Department of
Management

#### David Lukas Belohlavek

Major: Biochemistry (Medicinal Chemistry)

— College of Liberal Arts and Sciences
Title: Citrate Synthase Activity of Thermally
Adapted Drosophila Melanogaster
Director: Michael Angilletta, School of Life
Sciences

## Juliana Bennett

Major: Global Studies -

College of Liberal Arts and Sciences Second Major: German –

second major. German –

College of Liberal Arts and Sciences

Title: Dynamics of Literacy and Community

Among Latino Families

Director: Arthur Glenberg, Department of Psychology

1 sychology

# Kristen Leigh Bennett

Major: Kinesiology -

College of Health Solutions

Title: Cycle Therapy improves body fat in Adolescents with Down Syndrome Director: Shannon Ringenbach, Barrett,

The Honors College

#### Linnea Christine Bennett

Major: Political Science -

College of Liberal Arts and Sciences Title: The XX Effect: Partisanship and Bipartisanship of Women in the U.S. Senate Director: Gina Woodall, School of Politics and Global Studies

## Dana Paige Bennewitz

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering

Title: The Legal Adventures of Frankie and Rosie Director: Thomas Martin, Barrett, The Honors College

# Alicia Meigh Benson

Major: Biological Sciences (Animal

Physiology and Behavior) -

College of Liberal Arts and Sciences

Title: The Effect of Exercise Therapy on Cognitive Function in Adolescents with Down Syndrome Director: Shannon Ringenbach, Barrett, The Honors College

#### Ruthie Berk

Major: Supply Chain Management -

W. P. Carey School of Business

Title: Original Extended Play: The Production and Marketing Plan

Director: Lonnie Ostrom, Department of Marketing

# Ryan Berns

Major: Finance -

W. P. Carey School of Business

Title: Investing and Information Management

Theory: Calculated Risk

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

#### Nishat Bhuiyan

Major: Kinesiology -

College of Health Solutions

Title: Prompt-To-Action Text Messages for

Increasing Physical Activity

Director: Marc Adams, School of Nutrition and

Health Promotion

## Drew Adair Blasco

Major: Global Health -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Differences in Use of Terms to Describe Obesity as Compared to Gender, Ethnicity, and Own BMI and Stigma Implications for Health Director: Amber Wutich, School of Human

Evolution & Social Change

#### Samuel Harris Blitz

Major: Physics -

College of Liberal Arts and Sciences

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: Comparison of the Mesonic and Diquark Effects on Tetraquark States via Resonance

Synchronization with Thresholds Director: Richard Lebed, Department of Physics

#### Courtney Block

Major: English (Literature) -

College of Liberal Arts and Sciences Title: Incorporating Literature in Medical

Curricula: A Case Study of Imperatives from the Vanguard of Medical Humanities

Director: Mark Lussier, Department of English

#### Mitchell Cole Bobman

Major: Urban Planning -

College of Liberal Arts and Sciences

Title: Effects of Smart City Infrastructure on

Millennial Migration

Director: Elizabeth Mack, School of Geographical Sciences & Urban Planning

# Alexandra Nicole Boden

Major: Supply Chain Management –

W. P. Carey School of Business Second Major: Sustainability – School of

Sustainability

Title: Sustainability Assessment of a Local Coffee

hop

Director: Nicole Darnall, School of Sustainability

#### Jessica Ann Boehm

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: Downwind: Documenting life downwind of the Nevada Test Site

Director: Steven Elliott, Walter Cronkite School of Journalism and Mass Communication

#### Scott Bohmke

Major: Accountancy -

W. P. Carey School of Business

Title: Improving Public Accounting: A Practical Application of Information Measurement Theory Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

# Rae Nicole Boileau

Major: Psychology -

College of Liberal Arts and Sciences

Title: Development of Brief Memory Tests for Use

with Pet Dogs

Director: Clive Wynne, Department of Psychology

## Rebecca Allison Booker

Major: Marketing -

W. P. Carey School of Business

Second Major: Journalism and Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: The Use and Future of Applications in

Mobile Marketing

Director: Amy Ostrom, Department of Marketing

# Lindsey Bosak

Major: English (Literature) -

College of Liberal Arts and Sciences

Second Major: History –

College of Liberal Arts and Sciences

Title: Conversing with Angels: John Dee and His

Quest for Divine Knowledge

Director: Andrew Barnes, School of Historical, Philosophical and Religious Studies

#### Chloe Joan Bosmeny

Major: Marketing -

W. P. Carey School of Business

Second Major: Design Studies

(Design Management) -

Herberger Institute for Design and the Arts

Title: Fashion Certificate at W.P. Carey School

of Business

Director: Amy Ostrom, Department of Marketing

## Taylor Nicole Bowman

Major: History -

College of Liberal Arts and Sciences

Title: Archetypes of Crusaders Portrayed in Film and Their Use as Tools to Serve Contemporary

Goals

Director: Volker Benkert, School of Historical, Philosophical and Religious Studies

# Rachel Diane Bradley

Major: Finance -

W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Mark Simonson, Department of Finance

## Marion Zoe Branch Kelly

Major: Materials Science and Engineering -

Ira A. Fulton Schools of Engineering
Title: Environmental Effect of Removing Lead

from IC Processing

Director: James Adams, School for Engineering

of Matter, Transport & Energy

#### Daniela Patricia Brandlin

Major: Management -

W. P. Carey School of Business

Title: The Impact of Emotional Intelligence on Team Effectiveness and Firm Performance:

The Case of Top Management Teams. Does IQ or EQ (Emotional Intelligence) matter more in Top Management Teams?

Director: Suzanne Peterson, Department of

Management

#### Jennifer Lauren Brandon

Major: Marketing -

W. P. Carey School of Business

Second Major: Art (Art History) -

Herberger Institute for Design and the Arts

Title: Attacking Iraq: The New York Times'

Coverage of the Looting of Iraq Antiquities

Coverage of the Looting of Iraq Antiquities Director: Nancy Serwint, School of Art

# Ryan Mark Brazones

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Measuring and Profiling the Magnetic Field Produced by Live Current in Power Transmission

Lines with the use of a UAV

Director: David Allee, School of Electrical,

Computer and Energy Engineering

# Katherine Alysse Brewer

Major: Global Health -

College of Liberal Arts and Sciences

Second Major: History -

College of Liberal Arts and Sciences

Title: Knowledge and Attitudes of American College Students about the Affordable Care Act Director: Monica Gaughan, School of Human

Evolution & Social Change

## Joseph Connor Brinkman

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences Title: Validation of the ACT24 Physical Activity Recall for Sedentary and Active Behaviors Director: Matthew Buman, School of Nutrition and Health Promotion

# Ellen Elizabeth Brooks

Major: Biological Sciences

(Conservation Biology and Ecology) – College of Liberal Arts and Sciences Title: Preen Oil Composition in Haemorhous

mexicanus

Director: Kevin McGraw, School of Life Sciences

#### Cole Truman Brown

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Dose Isoflurance Cause Elevated Plasma Glucose Concentrations in a Dose-Response

Manner in Rats?

Director: Bruce Towe, School of Biological and

Health Systems Engineering

Co-Director: Richard Herman, School of Life

Sciences

## Shannon Nicole Brown

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering

Title: Textile Displacement Sensor Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

# Lauren Elizabeth Brunacini

Major: Aerospace Engineering

(Astronautics) -

Ira A. Fulton Schools of Engineering

Title: Experimental Validation of a Computational Fluid Dynamics Spray Pattern Simulation for a Bi-propellant Liquid Rocket Engine Injector Plate Assembly

Director: Marcus Herrmann, School for Engineering of Matter, Transport & Energy

#### Jordan Alexander Ross Brunner

Major: Political Science -

College of Liberal Arts and Sciences

Title: The Prince in the People in the Graveyard of the Empires: A Thought Exercise on Niccolo Machiavelli, State Reform & Constitutional Dictatorship

Director: Avital Simhony, School of Politics and Global Studies

## Kaylee Marie Buchholtz

Major: English (Creative Writing) –
College of Liberal Arts and Sciences

Second Major: Women and Gender Studies – College of Liberal Arts and Sciences

Title: The Undoing Project

Director: Jennifer Brian, Barrett, The Honors College

## Alexander Budgett

Major: Supply Chain Management – W. P. Carey School of Business

Title: Procurement in Public & Private Hospitals in Costa Rica and Australia: the Roles of Centralization & Policy

Director: Eugene Schneller, Department of Supply Chain Management

# Monica Catherine Burba

Major: Global Studies -

College of Liberal Arts and Sciences Title: The Story of REACH as told by Monica Burba and Jenna Smith Director: Michael Mokwa, Department of

Marketing

#### Daryl John Burton

Major: Management (Entrepreneurship) – W. P. Carey School of Business

Title: Reliance Dashboard: Management Metrics Analysis

Director: Marcie LePine, Department of

Management

# Matthew Joseph Calhoun

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Hepatic inflammatory response following high fat diet in adolescent male Sprague-Dawley rats

Director: Karen Sweazea, School of Nutrition and Health Promotion

#### Claire Cambron

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Biological Sciences (Genetics, Cell and Developmental

Biology) – College of Liberal Arts and

Sciences

Title: Whole Exome Sequencing: What it is and

how it can help

Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

#### Taylor Marie Camiliere

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences
Title: Determining the effects of serving as a

peer educator in an eating disorders prevention program

Director: Marisol Perez La Mar, Department of Psychology

#### Alicia Marie Canales

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Medical Storytelling: The Power of a Patient's Testimony

Director: Kathleen Dixon, School of Nutrition

and Health Promotion

# Andrew Celaya

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: Localized Mechanical Failure of Hastelloy-X at High Temperatures Director: Pedro Peralta, School for Engineering of Matter, Transport & Energy

## Felix D. Cervantes III

Major: Public Service & Public Policy (Criminology) – College of Public Service and Community Solutions

Title: Confronting College Sexual Misconduct through the Implementation of New Prevention

Policies
Director: Kevin Desouza, College of Public

Service and Community Solutions

## Rohin Chabra

Major: Chemical Engineering -Ira A. Fulton Schools of Engineering Title: In-Situ Magnetic Separations Protocals Director: David Nielsen, School for Engineering of Matter, Transport & Energy

## Nathaniel Gerald Chaisson

Major: Engineering (Automotive Systems) -Ira A. Fulton Schools of Engineering Title: Prosthetic Foot Fatigue Testing Director: Mark Henderson, Barrett, The Honors College

#### Catherine Chan

Major: Supply Chain Management -W. P. Carey School of Business Second Major: Marketing -

W. P. Carey School of Business Title: A New Balanced Scorecard: Supplier Metrics Measuring Supplier Performance in the Automotive Industry Director: Michele Pfund, Department of Supply

Chain Management

# Kayla Rose Chan

Major: English (Literature) -College of Liberal Arts and Sciences

Title: The Differences in Language Use Between Men and Women on Twitter and the Potential Application Towards Social Media Marketing

Director: Karen Adams, Department of English

# Eric Chang

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: Digit Control during Object Handover Director: Stephen Helms Tillery, School of Biological and Health Systems Engineering

# Matthew William Charnell

Supply Chain Management

Major: Supply Chain Management -W. P. Carey School of Business Title: Performance Metrics of US Renewable Energy Initiatives Director: Antonios Printezis, Department of

## Divyash Chhetri

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences Title: Insights Into Neocortical Neurogenesis Through Computational Analysis Director: Manfred Laubichler, School of Life Sciences

## Robert Jay Chiang

Major: Supply Chain Management -W. P. Carey School of Business

Second Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: Prioritizing Projects on Time and Cost Savings for a More Efficient Manufacturing Process of a Semiconductor Manufacturing Company Director: Mark Simonson, Department of Finance

#### Sungjae Thomas Cho

Major: Computer Science -Ira A. Fulton Schools of Engineering Title: Course Karma: Online Community of Student Driven Learning Director: Liam Mayron, School of Computing, Informatics, & Decision Systems Engineering

## Sarah Maria Chon

Major: Psychology -College of Liberal Arts and Sciences Title: A Twin Study Approach to Toddler Mental Health: Maternal Depression, Discipline Practices, and Hispanic Ethnicity

Director: Kathryn Lemery-Chalfant, Department of Psychology

# Yasmynn Chowdhury

Major: Microbiology -

College of Liberal Arts and Sciences Second Major: Global Health -College of Liberal Arts and Sciences Title: A Survey of Lectin Reactivity to Coccidioides in Infected Human Lung Tissue and Identification of Lectin-Binding Coccidiodal

Glycoproteins Director: Doug Lake, School of Life Sciences

# Caroline Marie Clark

Major: Biochemistry (Medicinal Chemistry) - College of Liberal Arts and Sciences Title: Self-Immolative Linker-Based Cancer **Therapies** Director: George Pettit, School of Public Affairs

# Jasmine Miranda Clarke-Telfer

Major: Business (Urban Policy) -W. P. Carey School of Business Title: Operation Recreation: Enhancing Program Delivery to Boy Scouts

Director: Ariel Rodriguez, School of Community

Resources and Development

#### Victoria Lee Clausen

Major: Supply Chain Management -W. P. Carey School of Business Second Major: Business (Sustainability) -W. P. Carey School of Business

Title: Food Insecurity in America: An Analysis of Our Distribution Problem and the Potential of Urban Farming

Director: Craig Carter, Department of Supply Chain Management

## Julie Marie Cleaton

Major: Anthropology -

College of Liberal Arts and Sciences Title: Ebola Virus Networks in the News: Transmission Dynamics during the West African Outbreak

Director: Gerardo Chowell, School of Human Evolution & Social Change

#### Annika Susanne Cline

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: UndoQmented: Documenting the UndocuQueer Identity in Phoenix Director: Patrick Grzanka, Barrett, The Honors

College

# April Jeannette Cobos

Major: Global Health –

College of Liberal Arts and Sciences Second Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and

Title: Mortality and Transmissibility Patterns of the 1957 Influenza Pandemic in Maricopa County,

Arizona

Sciences

Director: Megan Jehn, School of Human

Evolution & Social Change

#### Tania Frances Cohen

Major: Political Science -

College of Liberal Arts and Sciences Title: Echoes of Trauma: Trauma Transmission from Holocaust Survivors to Their Children Director: Mary Ingram-Waters, Barrett, The Honors College

# Jeremy Conigliari

Major: English (Literature) –
College of Liberal Arts and Sciences
Second Major: Philosophy –

College of Liberal Arts and Sciences Title: I am the Other: Alterity, Self, and Authenticity in Autobiography Director: Eric Oberle, College of Letters and Sciences

## Katelyn Marie Conrad

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: The Development and Application of Biomuscles in Prostethics Director: Jeffrey LaBelle, School of Biological

and Health Systems Engineering

Jason Michael Conway

Major: Supply Chain Management – W. P. Carey School of Business

Title: Prevalence of Optimal Lifestyle Behaviors in College Students

Director: Chong Lee, School of Nutrition and

Health Promotion

#### Christa Marie Cook

Major: Music Education -

Herberger Institute for Design and the Arts Title: E-Strings Academy: An Interactive Online Resource Center for the 21st Century String Musician

Director: Margaret Schmidt, School of Music

#### Mary Katherine Cook

Major: Mathematics -

College of Liberal Arts and Sciences

Second Major: Performance (Orchestral Instrument) –

Herberger Institute for Design and the Arts Title: The Invention of the Oboe and its Spread through Europe Director: Martin Schuring, School of Music

# Megan Rey Cook

Major: Kinesiology –

College of Health Solutions

Title: Assisted Cycling Therapy Improves Functional Exercise Capacity in Adolescents with Down Syndrome

Director: Shannon Ringenbach, Barrett, The Honors College

## Meghan Olivia Cook

Major: Biological Sciences

(Animal Physiology and Behavior) – College of Liberal Arts and Sciences Title: The effects of human disturbance and urbanization on solving a novel foraging problem in juvenile house finches

Director: Kevin McGraw, School of Life Sciences

## Samantha Lynn Cooper

Major: Civil Engineering

(Environmental Engineering) – Ira A. Fulton Schools of Engineering

Title: Assessing Research on the Effects of Endocrine Disruptors on Freshwater Vertebrates Director: Bruce Rittmann, School of Sustainable Engineering and the Built Environment

## Kelsey Lynn Corallo

Major: Psychology -

College of Liberal Arts and Sciences Title: Gender Differences in Optimal Cut Scores on the Personality Assessment Inventory for Diagnosing Epileptic and Nonepileptic and Seizures

Director: Richard Lanyon, Department of

Psychology

# Victoria Elisabeth Emily Cornes

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences Title: FN14 Reduction via Lipitor Supresses Cell Migration and Survival in NSCLC Director: Valerie Stout, School of Life Sciences Co-Director: Timothy Whitsett, Translational

#### Javier Alfonso Corral Clayton

Major: Chemical Engineering -

Genomics Research Institute (TGen)

Ira A. Fulton Schools of Engineering Title: Optimization of packaging conditions for long-term stability of colorimetric carbon dioxide sensors for capnography applications in nonintubated patients

Director: Erica Forzani, School for Engineering of Matter, Transport & Energy

# Devin Connell Corrigan

Major: Biochemistry -

College of Liberal Arts and Sciences Title: F2-isoprostanes and F2-isoprostane Metabolites: Biomarkers for Oxidative Stress and Therapeutic Efficacy Director: Kevin Redding, Department of Chemistry & Biochemistry

#### Erica Marie Corvasce

Major: Speech and Hearing Science -College of Health Solutions

Title: Speech Recognition Ability in Noise for U.S. Military Veterans with Traumatic Brain Injury (TBI) and Noise Induced Hearing Loss (NIHL) Director: Kathleen Peterson, Department of Speech and Hearing Sciences

# Hanna Jo Coumans

Major: Biological Sciences -College of Liberal Arts and Sciences Title: The Effect of Tolaasin, the Exotoxin

Produced by Pseudomonas Tolaasii, on the Prevention of Staphylococcal Biofilm Growth Director: Valerie Stout, School of Life Sciences

## Melia Ann Coury

Major: Marketing -

W. P. Carey School of Business Second Major: Design Studies (Design Management) - Herberger Institute for

Design and the Arts

Title: Dance Around The Globe: Ethnochoreology Research in 6 Countries, Leads to Philanthropic Dance Concert, Creating New ASU Scholarship. Director: Pegge Vissicaro, School of Film, Dance and Theatre

# Lauren Nicole Crider

Major: Mathematics -

College of Liberal Arts and Sciences Title: Maximum-Entropy Surrogation in Multiple-Channel Signal Detection

Director: Douglas Cochran, School of Electrical,

Computer and Energy Engineering

# Ellyse Diann Crow

Major: Management -

W. P. Carey School of Business

Second Major: Business (Communication) -

W. P. Carey School of Business

Title: The College Decision in Rural Arizona:

How Can Educators Help?

Director: Lili Wang, School of Community

Resources and Development

# Shelly Kathryn Cunningham

Major: Economics -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences Title: Graduate Education: Perception vs. Reality Director: Allan DeSerpa, School for the Science of Health Care Delivery

#### Alec Damiano

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism

and Mass Communication

Title: Making it in a "Dead" Industry: The Importance of Innovation and Adaptability in the Music Business

Director: Deanna Swoboda, School of Music

# Rebecca Leigh Dangler

Major: Management (Entrepreneurship) -

W. P. Carey School of Business

Second Major: Design Studies -Herberger Institute for Design and the Arts

Title: The Student Art Project

Director: Rhett Trujillo, Department of

Management

#### Lelan Diep Dao

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: The Medical Pal: A Smartphone Application to Improve Healthcare Delivery to Palliative Patients

Director: Denis Cortese, Healthcare Delivery and Policy Program

## Paige Elizabeth Davis

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Family and Human

Development - College of Liberal Arts and

Sciences

Title: The Impact of Dielectrophoresis on Analyzing the Features of Resistant

Staphylococcus aureus

Director: Mark Hayes, Department of Chemistry

& Biochemistry

#### Samantha Kristen Davis

Major: Journalism and Mass Communication Walter Cronkite School of Journalism and Mass Communication

Second Major: Master of Mass

Communication - Walter Cronkite School of Journalism and Mass Communication Title: The Long Alchemy of Becoming Director: James Elser, School of Life Sciences

## Severin Jan Davis

Major: Computer Systems Engineering – Ira A. Fulton Schools of Engineering Second Major: German –

College of Liberal Arts and Sciences Title: Wireless Mecanum Wheel Vehicle Director: Kevin Burger, School of Computing, Informatics, & Decision Systems Engineering

# Evelyn Krystal De La Cruz

Major: Graphic Design -

Herberger Institute for Design and the Arts

Title: Flourish

Director: Michelle Fehler, The Design School

#### Gian-Franco Alcantara Demano

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: A Modern Don: The Evolution of Advertising using Mad Men

Director: Dawn Gilpin, Walter Cronkite School of Journalism and Mass Communication

#### Collay Carole Dennis

Major: Journalism and Mass Communication

 Walter Cronkite School of Journalism and Mass Communication

Title: Nonprofit Web Design and Content: Research, Analysis and Recommendations (Dancers and Health Together Inc.) Director: Grisha Coleman, School of Arts, Media

+ Engineering

# Connor Patrick Descheemaker

Major: Urban and Metropolitan Studies – College of Public Service and Community Solutions

Title: Phonography & the Construction of Place: Community Spaces and Soundscapes in Downtown Phoenix

Director: Kevin McHugh, School of Geographical Sciences & Urban Planning

# Samuel Paul DiCarlo

Major: Justice Studies -

College of Liberal Arts and Sciences

Second Major: Sociology -

College of Liberal Arts and Sciences

Title: Fostering Exploitation

Director: Christine Holman, School of Social Transformation

Co-Director: Yasmina Katsulis, School of Social Transformation

#### Ryan DiCicco

Major: Supply Chain Management – W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: InnovationSpace

Director: Sidnee Peck, Department of

Management

# Sarah Constance Dinell

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Noise + Heat: A Guide to Arizona Rock and Alternative Music

Director: Jim Jacoby, Walter Cronkite School of Journalism and Mass Communication

## Samuel Miles DiPietro

Major: Accountancy -

W. P. Carey School of Business Title: Should Marijuana Be? Director: Dale Kalika, Department of

Management

# **Emilie Adanne Doering**

Major: Global Studies -

College of Liberal Arts and Sciences
Title: Girls and Boys are Different: The Musical
Director: Toby Yatso, School of Music

#### Alicia Lorae Dominick

Major: English (Linguistics) – College of Liberal Arts and Sciences

Second Major: Spanish -

College of Liberal Arts and Sciences Title: The Educational Value of Translation: Uncovering Latin American History and Intellectual Thought through the Translation of Andrés Bello's "Historia fisicia y política de Chile por Claudio Gay"

Director: Ted Humphrey, Barrett, The Honors College

# Nancy Elizabeth Donahue

Major: Supply Chain Management – W. P. Carey School of Business

Second Major: Marketing -

W. P. Carey School of Business

Title: Regulating Consulting Activity at the American Red Cross

Director: Dan Brooks, Department of Supply Chain Management

# Caroline Marie Dougher

Major: Computer Information Systems – W. P. Carey School of Business Title: A Guide to Financial Mathematics Director: Jelena Milovanovic, School of Mathematical & Statistical Sciences

# Mitchell Adam Dougherty

Major: Finance -

W. P. Carey School of Business *Title: Intel Collaborative Thesis* 

Director: Michael Hertzel, Department of

Finance

# Ryan Edward Dougherty

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Exploration of Sea Ice Concentrations

using Graph Metrics

Director: Violet Syrotiuk, School of Computing, Informatics, & Decision Systems Engineering

## Brynn Babette Douglas

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences

Second Major: Anthropology -

College of Liberal Arts and Sciences Title: A Comparison of the Interactions between Tiwanaku and Chen Chen Based on Dietary and Isotopic Analyses

Director: Kelly Knudson, School of Human

Evolution & Social Change

#### Martin Dufwenberg

Major: Biological Sciences

(Animal Physiology and Behavior) -College of Liberal Arts and Sciences

Title: Nicotine Self-Administration and the Social

Director: Janet Neisewander, School of Life Sciences

# Emma Anne Dugan

Major: Accountancy -

W. P. Carey School of Business Title: Music Streaming Services: A Study on

Millennials' Listening Habits and the Future of the Music Industry

Director: Nilanjana Bhattacharjya, Barrett, The Honors College

# Bennett Steven Dwosh

Major: Marketing -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business

Title: An Exploration of Student Admission Experiences in Relation to Enrollment Yield at the W. P. Carey School of Business at ASU

Director: Amy Ostrom, Department of Marketing

## Jenna Christine Eccles

Major: Psychology -

College of Liberal Arts and Sciences Second Major: Family and Human

Development -

College of Liberal Arts and Sciences

Title: Dynamics of dyadic parent-child interactions and predicting internalizing and externalizing behavioral outcomes

Director: Kathryn Lemery-Chalfant, Department

of Psychology

# Rebecca Hope Eckert

Major: Film (Filmmaking Practices) -

Herberger Institute for Design and the Arts Title: Vulnerability and Improvisation: Creating

YouTube Content

Director: Boyd Branch, School of Film, Dance

and Theatre

#### Maximillian Ashur Edwards

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Optimizing Microwave Hydrolysis for 1-D NMR Amino Acid Analysis of Protein Biopolymers Director: Jeffery Yarger, Department of Chemistry & Biochemistry

#### Emilee Eikren

Major: Sociology -

College of Liberal Arts and Sciences Second Major: Justice Studies -

College of Liberal Arts and Sciences Title: Sociological Perspectives on Revenge Porn Director: Mary Ingram-Waters, Barrett, The Honors College

# Jessie Christine Engler

Major: Graphic Design -

Herberger Institute for Design and the Arts Title: Self-Censorship

Director: Michelle Fehler, The Design School

# Karla Natali Esparza

Major: Criminal Justice and Criminology -College of Public Service and Community Solutions

Title: "Nopal En La Frente": Latino(s) Perceptions of Disorder and Neighborhood

Director: Danielle Wallace, School of Criminology and Criminal Justice

# Jaye Frances Palma Espinas

Major: Biological Sciences -

College of Liberal Arts and Sciences

Title: Selection of the AMA-1 protein in Plasmodium falciparum and Plasmodium vivax Director: Ananias Escalante, School of Life Sciences

## Alison Dawn Evans

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Can Scientists be Ethical? The Life of Joseph Rotblat and the Idea of Scientists being Ethically Responsible for Their Work Director: Gregg Zachary, Consortium For Science Policy

## Kyle James Eyster

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Observing Effects of Drug Modulation on Electrophysiological Response of Aplysia Neurons Director: Jitendran Muthuswamy, School of Biological and Health Systems Engineering

# Ashley Elizabeth Fallon

Major: Psychology -

College of Liberal Arts and Sciences

Second Major: Family and Human

Development - College of Liberal Arts and

Sciences

Title: E-books and Emergent Literacy in Early Childhood Education: The Impact of Dialogic Reading on Vocabulary Knowledge and Story

Retell

Director: Carol Connor, Department of

Psychology

# Rachel Marie Fanguy

Major: Psychology -

College of Liberal Arts and Sciences

Title: In the Eye of the Beholder: Artists and

Muses

 $Director:\ Aviva\ Dove\mbox{-}Vie bahn, Barrett, The$ 

Honors College

#### Elisa Danielle Fankhauser

Major: Finance -

W. P. Carey School of Business

Second Major: Supply Chain Management -

W. P. Carey School of Business

Title: Intel Collaborative Thesis Program:

Internet of Things

Director: Mark Simonson, Department of Finance

#### Kaci Lynn Fankhauser

Major: Biological Sciences -

College of Liberal Arts and Sciences

Title: Pigeon Iridescence: Physical and

Functional Properties

Director: Ron Rutowski, School of Life Sciences

# Merry Elise Farrier

Major: Justice Studies -

College of Liberal Arts and Sciences

Title: Art Pedagogies and Social Justice

Outcomes for Youth

Director: Elizabeth Swadener, School of Social

Transformation

## Chase Fauer

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Synthesis of Dual Layered Microparticles for Tunable Delayed Release Profile

Director: Sarah Stabenfeldt, School of Biological and Health Systems Engineering

# Cristina Maria Fauste

Major: Psychology – New College of Interdisciplinary Arts and Sciences

Second Major: Spanish - New College of

Interdisciplinary Arts and Sciences
Title: Sofia & Isabella Share a Difficult Time:

A Children's Book About Loss

Director: Stephen Lewis, School of Social and

Behavioral Sciences

# Miguel Angel Favaro

Major: Exercise and Wellness -

College of Health Solutions

Title: Comparing Trending Abdominal Exercises

Using Surface Electromyography

Director: Christopher Berger, School of Nutrition

and Health Promotion

# Jacqueline Alyssa Fernandez

Major: Microbiology -

College of Liberal Arts and Sciences

Title: Walking Intervention through Texting Study of Cohabiting Individuals (WalkIT-CoHab): An Investigation of Social Support in a Physical

Activity Intervention

Director: Marc Adams, School of Nutrition and

Health Promotion

#### Brianna Aislinn Ferry

Major: Business (Sustainability) -

W. P. Carey School of Business

Title: Tossing out the Waste: An Exploration of Sustainable Options for an Arizona Restaurant Director: Kevin Dooley, Department of Supply

Chain Management

## Mark Travis Ferry

Major: Computer Science

(Software Engineering) -

Ira A. Fulton Schools of Engineering

Title: Cloud Solutions for 3D Modeling Director: Yinong Chen, School of Computing, Informatics, & Decision Systems Engineering

#### Leah Marie Fiacco

Major: Economics -

W. P. Carey School of Business

Second Major: Political Science -

College of Liberal Arts and Sciences

Title: An Analysis of Price Competition Strategies for Brand-name and Generic Pharmaceutical Companies Under Governmental Regulations Director: Manjira Datta, Department of

**Economics** 

# Christina Findley

Major: Mathematics -

College of Liberal Arts and Sciences

Second Major: Earth and Space Exploration

(Astrophysics) -

College of Liberal Arts and Sciences

Title: WENO Simulations of AGN-Jet Induced

Star Formation

Director: Carl Gardner, School of Mathematical & Statistical Sciences

#### Fabian Josef Fink

Major: Industrial Engineering -

Ira A. Fulton Schools of Engineering

Title: Case Study: Performance Information Procurement System (PIPS) with the Arizona

Department of Environmental Quality

Director: Dean Kashiwagi, School of Sustainable

Engineering and the Built Environment

# Giovanna Marie Fiorentin

Major: Applied Biological Sciences – College of Letters and Sciences Title: Evaluation of Saline on Leucaena leucocephala Germination and Early Growth Director: Chris Martin, College of Letters and Sciences

Brett Fischer

Major: Economics -

College of Liberal Arts and Sciences Second Major: English (Literature) – College of Liberal Arts and Sciences Third Major: Mathematics – College of

Liberal Arts and Sciences

Title: Writing at the Margin: Economics and the

Victorian Sensation Novel

Director: Daniel Bivona, Department of English Second Thesis Title: Economic Recessions and

the Returns to Higher Education Director: Eleanor Dillon, Department of

Economics

# Tignes Noel Fisher

Major: Industrial Engineering – Ira A. Fulton Schools of Engineering

Second Major: Supply Chain Management – W. P. Carey School of Business

Title: A Reliability Driven Model for Airline Crew Vacation Grid Optimization

Director: Esma Gel, School of Computing, Informatics, & Decision Systems Engineering

# Chase Matthew Fitzgerald

Major: Biological Sciences -

College of Liberal Arts and Sciences
Title: Page Turners: Turning the Page to Success
Director: Michael Mokwa, Department of
Marketing

# Darby Nicole Fitzgerald

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: Aereo: Innovation in Television Director: Tim McGuire, Walter Cronkite School of Journalism and Mass Communication

#### Kelly Lynn Flanagan

Major: Marketing -

W. P. Carey School of Business

Title: Esprit de She Brand Analysis Research

Study

Director: Wendy Hultsman, School of Community

Resources and Development

#### Eric Matthew Forthun

Major: Film (Film and Media Studies) – College of Liberal Arts and Sciences

Second Major: History -

College of Liberal Arts and Sciences Title: Video-on-Demand: The Exploration of Innovative Distribution and Exhibition in a Conglomerate-Dominated Cinematic Landscape Director: Kevin Sandler, Department of English

# Mikaelah Jenee Fowle

Major: Family and Human Development – College of Liberal Arts and Sciences Title: Art Therapy for Adolescents with Type I Diabetes

Director: Denise Bodman, T. Denny Sanford School of Social and Family Dynamics

## Jacqueline Raquel Fox

Major: Anthropology -

College of Liberal Arts and Sciences Title: Economic Inequality in Premodern Cities Director: Michael Smith, School of Human Evolution & Social Change

# Nicholas Andrew Fraga

Major: English (Creative Writing) – College of Liberal Arts and Sciences

Second Major: Psychology –

College of Liberal Arts and Sciences Title: Schizophrenia's Depiction in Film Director: April Miller, Barrett, The Honors College

## Monique Esther Franco

Major: Elementary Education

(Bilingual Education/English as a Second Language) – Mary Lou Fulton Teachers College

Title: BLE/ESL: Our cohort, our story Director: Margarita Jimenez-Silva, Mary Lou Fulton Teachers College

# Anna Marie Franko

Major: Communication -

College of Liberal Arts and Sciences
Title: The First Ladies: Exploring Achievement
and Public Perception
Director: Belle Edson, Hugh Downs School of

Human Communication

# Cody Frear

Major: Anthropology -

College of Liberal Arts and Sciences Title: Genetic Trends in the Vertical Transmission of the Clone-13 Variant of Lymphocytic Choriomeningitis Virus Director: Joseph Blattman, School of Life Sciences

#### Alexandra Friedman

Major: Performance (Orchestral Instrument) — Herberger Institute for Design and the Arts Title: Rainbow Connection: An Integrated Choir for Students on the Autism Spectrum Director: Robin Rio, School of Music

## Olivia Louise Friend

Major: Geography -

College of Liberal Arts and Sciences Second Major: Art (Museum Studies) – Herberger Institute for Design and the Arts Title: The Affective Power of Revolutionary Art in Cairo, Egypt Director: Kevin McHugh, School of Geographical

Sciences & Urban Planning

## Emily Anne Fritcke

Major: English (Literature) -College of Liberal Arts and Sciences Second Major: History -

College of Liberal Arts and Sciences Title: Pakistan and Arizona: An Examination of Government's Influence on Education to Construct an Ideal Citizenry Director: Yasmin Saikia, School of Historical, Philosophical and Religious Studies

#### Laura Katherine Gagliano

Major: Computer Information Systems -W. P. Carey School of Business Title: The Development, Design, and Marketing of a Mobile Game Director: Linda Prince, Department of Information Systems

## Alex Mauricio Pompa Gale

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Identification of Obesity Genes in Pima

Director: Casey Ankeny, School of Biological and Health Systems Engineering

## David Ganey

Major: Computer Science -Ira A. Fulton Schools of Engineering

Title: Short Part: Longer Part Which Expands on Director: Janaka Balasooriya, School of Computing, Informatics, & Decision Systems Engineering

# Brittany Garcia

Major: Social Work - College of Public Service and Community Solutions

Title: Late Life Domestic Violence: Educating and Advocating Through the Creation of a Website Director: Robin Bonifas, School of Social Work

# Jorge Jesus Garcia

Major: English (Linguistics) -College of Liberal Arts and Sciences Title: Narratives in Transition: Young Adults In Mexican Immigrant Communities and Language

Director: Doris Warriner, Department of English

#### Cameron Lee Gardner

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering

Second Major: Finance –

W. P. Carey School of Business Title: Combinatorial Library of Synthetic

Transcription Factors

Director: Karmella Haynes, School of Biological and Health Systems Engineering

# Victoria Leigh Garrison

Major: Early Childhood and Early Childhood Special Education –

Mary Lou Fulton Teachers College Title: Rolling Down Ramps: A Unit Plan to Address the Urgent Need for STEM Instruction in Preschool Director: Michael Kelley, Mary Lou Fulton Teachers College

#### Ryan Patrick Gasbarro

Major: Earth and Environmental Studies -College of Liberal Arts and Sciences Title: Symbiotic state & reproduction in the giant green sea anemone Anthopleura xanthogrammica Director: Susanne Neuer, School of Life Sciences

## Max Daniel Gaynor

Major: Management (Entrepreneurship) -W. P. Carey School of Business Second Major: Marketing -W. P. Carey School of Business Third Major: Business (Law) -W. P. Carey School of Business Title: Innovation Space: A Primal Branding Framework Director: Sidnee Peck, Department of

# Management Dylan George-Sills

Major: Biological Sciences (Conservation Biology and Ecology) -College of Liberal Arts and Sciences Title: Red Flames in the Red Rocks: Management For the Ecological Whole Director: Stephen Pyne, School of Life Sciences

# Victoria Manette Geske

Major: Film (Filmmaking Practices) -Herberger Institute for Design and the Arts Title: Script Supervising: A Look into the Practice of Script Supervising Director: Gregory Bernstein, School of Film, Dance and Theatre Co-Director: Christopher LaMont, School of Film, Dance and Theatre

#### Alexander Leland Gewecke

Major: Economics -

W. P. Carey School of Business

Second Major: Business (Global Politics) -W. P. Carey School of Business

Title: The Effects of a Widespread Union in NCAA Football Director: Daniel Marburger, Department of

**Economics** 

#### Alexandria Southwick Gil

Major: Marketing -

W. P. Carey School of Business Second Major: Management

(Entrepreneurship) – W. P. Carev School of Business Title: Luxury Brand Identity Director: Sidnee Peck, Department of

Management

## Isaac Adam Gilbert

Major: English (Literature) -

College of Liberal Arts and Sciences Second Major: History -

College of Liberal Arts and Sciences

Title: Public Memory on the Lewis and Clark

Expedition

Director: Susan Gray, School of Historical, Philosophical and Religious Studies

# Kelsey Marie Glavee

Major: Speech and Hearing Science -College of Health Solutions

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Analysis of Toddler Language Environments: Does activity type and setting make

a difference? Director: Nancy Scherer, Department of Speech and Hearing Sciences

#### Julia Hannah Glesener

Major: Chemistry -

College of Liberal Arts and Sciences

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: Ethics of Life Extension Technology Director: Joan McGregor, School of Historical, Philosophical and Religious Studies

# Emily Sanders Glynn

Major: Nutrition (Nutrition Communication)

- College of Health Solutions

Title: The Market for Bodies: An Investigation of the Ecology of Nontransplant Anatomical Donation Organizations

Director: Jennifer Brian, Barrett, The Honors

College

#### Amelia Nicole Goe

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism and Mass Communication

Second Major: Master of Mass

Communication - Walter Cronkite School

of Journalism and Mass Communication

Title: Forget the Crust

Director: Nancie Dodge, Walter Cronkite School of Journalism and Mass Communication

# Brice Edward Goitia

Major: Philosophy -

College of Liberal Arts and Sciences

Title: On the Importance of Context in Referencing Fictional Characters

Director: Cynthia Bolton, School of Historical,

Philosophical and Religious Studies

#### Elizabeth Danielle Gomez

Major: Family and Human Development -College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Influence of Assisted Cycle Therapy on Activities of Daily Living in Older Adults with

Down Syndrome

Director: Shannon Ringenbach, Barrett,

The Honors College

#### Joshua Michael Gonzales

Major: Spanish -

College of Liberal Arts and Sciences

Title: Landscapes of Magnesium and Carbon

Planets

Director: Patrick Young, School of Earth and

Space Exploration

## Matthew Joseph Gonzalez

Major: Health Sciences -

College of Health Solutions

Title: The Role of RAGE in the Progression of Type 2 Diabetes in High-Fat Diet-Fed Mice

Director: Carol Johnston, School of Nutrition and Health Promotion

# David Gregory Good

Major: Marketing -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business

Title: A Tactical Shift in Advertising Strategy: An Integrated Marketing Campaign for GEICO Insurance in Response to Competitive Actions

Director: Nancy Gray, Department of Marketing

# Zachary Daniel Gordon

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Effect of Cellulose Templating on Nanostructured Lithium Lanthanum Zirconium

Oxide

Director: Candace Chan, School for Engineering

of Matter, Transport & Energy

## Steven Edgar Goyette

Major: Business (Communication) -

W. P. Carey School of Business

Title: MoveGroove: An iOS Application for Adjusting Music to Running Speed Director: Sidnee Peck, Department of

Management

#### Cesar Uriel Gradilla

Major: French -

College of Liberal Arts and Sciences Title: Street/Urban Culture in France Today: Exploring Its Creators and Consumers Director: Mariana Bahtchevanova, School of

International Letters and Cultures

# Alexander Green

Major: Finance -

W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Mark Simonson, Department of Finance

# Alejandra Guillen

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism

and Mass Communication

Title: Cuisine of Arizona: A Social Media Plan Director: Dawn Gilpin, Walter Cronkite School of Journalism and Mass Communication

## Victoria E. Guinn

Major: Sociology - New College of Interdisciplinary Arts and Sciences Title: Not Having Your Meat and Eating it Too Director: Ramsey Eric Ramsey, School of Social

# Alexander Wassef Guirguis

and Behavioral Sciences

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering Title: Supplemental Experiments for Mechanics of Materials

Director: Barzin Mobasher, School of Sustainable Engineering and the Built Environment

#### Chelsea Leah Gulinson

Major: Philosophy -

College of Liberal Arts and Sciences Title: The Ethics of Food Localization Director: Joan McGregor, School of Historical, Philosophical and Religious Studies

#### Kelley Ann Gullo

Major: Marketing -

W. P. Carey School of Business

Second Major: Economics -

W. P. Carey School of Business

Title: An Exploration of Student Admission Experiences in Relation to Enrollment Yield at the W. P. Carey School of Business at ASU Director: Amy Ostrom, Department of Marketing

# Quentin Lee Gunn

Major: Economics -

College of Liberal Arts and Sciences Second Major: Mathematics (Statistics) -College of Liberal Arts and Sciences Title: Avoidance Behaviour to Swine Flue Director: Nicolai Kuminoff, Department of **Economics** 

#### Chrystina Gunnare

Major: Nutrition (Human Nutrition) -College of Health Solutions

Title: Development of a Clinically Relevant Brochure about the Baby Friendly Hospital

Director: Corrie Whisner, School of Nutrition and Health Promotion

#### Rachel Ellen Haviva Gur-Arie

Major: Biological Sciences (Biology and Society) -

College of Liberal Arts and Sciences Title: University Student Knowledge and Perception of Influenza

Director: Jane Maienschein, School of Life

Sciences

# Alec N. Guthrie

Major: Political Science -

College of Liberal Arts and Sciences Title: Self-Alignment: Use of Deductive Logic and Leadership/Management Techniques to Observe Self and Place

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

# Mayra Alejandra Gutierrez

Major: Political Science -

College of Liberal Arts and Sciences Title: The Effort to Mobilize Hispanic/Latino Voters in Arizona Elections Director: Rodolfo Espino, School of Politics and

Global Studies

#### Shirley Espinoza Gutierrez

Major: Special Education and Elementary Education - Mary Lou Fulton Teachers

Title: Cambios- A children's book on immigration Director: Margarita Jimenez-Silva, Mary Lou Fulton Teachers College

# Tyler Haeberle

Major: Molecular Biosciences and Biotechnology -

College of Liberal Arts and Sciences Title: Validating a Model for Catalytic Function in 9°N Polymerase Based on Structural Conservation Director: John Chaput, Department of Chemistry & Biochemistry

# Melynn Hagan

Major: Biochemistry -

College of Liberal Arts and Sciences Title: The Influence of Cell Phones Upon the Social and Economic Norms of Urban Morocco Director: Souad Ali, School of International Letters and Cultures

#### Ibrahim Halloum

Major: Chemical Engineering -Ira A. Fulton Schools of Engineering Title: Characterizing the activity of alcohol dehydrogenase from Lactobacillus brevis on primary and secondary alcohol biofuel precursors Director: David Nielsen, School for Engineering of Matter, Transport & Energy

## Jessica Hammer

Major: Biological Sciences (Animal Physiology and Behavior) -College of Liberal Arts and Sciences

Second Major: Spanish -

College of Liberal Arts and Sciences

Title: Creation of Client Educational Materials in Veterinary Medicine for English Second Language Spanish Speakers

Director: Dale DeNardo, School of Life Sciences

# Jessica Haye-Joe Han

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Environmental Ethics of Climate Justice and Geoengineering in Wilford's Train Director: Jiwon Shin, School of International Letters and Cultures

#### April Nicole Hanks

Major: English (Literature) –
College of Liberal Arts and Sciences
Second Major: Communication –
College of Liberal Arts and Sciences
Title: The Effects of Sex Ratio, Class Size, and

Teaching Methods on Communication in College Classrooms Director: Laura Guerrero, Hugh Downs School of Human Communication

## Elizabeth Sarah Hansen

Major: English (Creative Writing) –
College of Liberal Arts and Sciences
Second Major: Communication –
College of Liberal Arts and Sciences
Title: Creativity in Progress: An Analysis of
Contemporary American Poetry
Director: Patricia Murphy, College of Letters and
Sciences

## Jakob Hansen

Major: Mathematics -

College of Liberal Arts and Sciences

Second Major: Economics -

College of Liberal Arts and Sciences Title: Downsampling for Parameter Choice in Ill-Posed Deconvolution Problems Director: Rosemary Renaut, School of Mathematical & Statistical Sciences

#### Elliot Will Hanson

Major: Electrical Engineering – Ira A. Fulton Schools of Engineering Title: Non-Linear Super-Resolving Arrays Director: Rodolfo Diaz, School of Electrical, Computer and Energy Engineering

## Rebecca Jean Harkness

Major: Anthropology –

College of Liberal Arts and Sciences Title: Social Diversity and Public Interaction Space in Classic and Postclassic Mimbres Director: Margaret Nelson, Barrett, The Honors College

#### Travis Christopher Harrick

Major: Psychology – New College of Interdisciplinary Arts and Sciences Second Major: Sociology – New College of Interdisciplinary Arts and Sciences Title: the CHIVE Chapter: Where the Internet, Charity, and Alcohol Come Together Director: Scott Renshaw, School of Social and Behavioral Sciences

## Jessica Danielle Hartman

Major: Psychology -

College of Liberal Arts and Sciences Title: Indirect and Moderated Effects of Parent-Child Communication on Drinking Values and Alcohol Use in the Transition to College. Director: William Corbin, Department of Psychology

# Emily Mae Hartsough

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences Title: Comparative Analysis of Eukaryotic Cell-Free Translation Systems Director: John Chaput, Department of Chemistry & Biochemistry

#### Cori Ann Hartt

Major: Communication – New College of Interdisciplinary Arts and Sciences Title: Queer Resilience Director: Vincent Waldron, School of Social and Rehavioral Sciences

## Sepeedeh Hashemian

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: The Beauty Industry at its Roots: The analysis of a local Phoenix salon's online media presence

Director: Xu Wu, Walter Cronkite School of Journalism and Mass Communication

#### Cameron Johnathan Heath

Major: Accountancy – W. P. Carey School of Business Title: NFL vs MLB: Financial Structure and Organizational Analysis Director: John Eaton, Department of Marketing

#### Elisabeth Rose Heath

Major: English – New College of Interdisciplinary Arts and Sciences Title: The Hunger Games: What a Dystopic World Reveals about Modern Society Director: Diane Gruber, Barrett, The Honors College

# Mary Heckenbach

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences Title: Meta-Analysis of Ionic Liquid Toxicity Literature Director: Rolf Halden, School of Sustainable

Engineering and the Built Environment

# Sedona Lee Heidinger

Major: Art (Art History) -

Herberger Institute for Design and the Arts Title: Variety, Eternity: Victor Hugo's Relationship with Architecture Director: Julie Codell, School of Art

## Cole Vincent Maher Helsell

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Expression, Purification, and Biophysical Characterization of rTRPM8

Director: Wade Van Horn, Department of Chemistry & Biochemistry

## Katherine Leigh Hemzacek

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Development of a Novel Temperature-Sensitive Magnetic Resonance and Fluorescence

Imaging Contrast Agent

Director: Vikram Kodibagkar, School of Biological and Health Systems Engineering

#### Stephen Edward Hermens

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: Sustainable Soil Improvement via Atiotic Carbon Dioxide Sequestration Director: Hamdallah Bearat, School for

Engineering of Matter, Transport & Energy Co-Director: Lenore Dai, School for Engineering of Matter, Transport & Energy

# Andres Victor Hernandez

Major: Civil Engineering

(Environmental Engineering) -Ira A. Fulton Schools of Engineering

Title: Physical Water Treatment Effects on Evaporation Rates, Hardness, and Microbial Life Director: Peter Fox, School of Sustainable Engineering and the Built Environment

## Brittany Ann Herold

Major: Industrial Design - Herberger Institute for Design and the Arts

Second Major: Design Studies (Design Management) - Herberger Institute for

Design and the Arts Title: Improving the Experience of Cancer

Research through Design

Director: Dosun Shin, The Design School

### James Anderson Hester

Major: Supply Chain Management -W. P. Carey School of Business

Title: Defining Barcade: A Discovery and Comparative Analysis of Electronic Gaming and it's Growing Business Opportunities Director: Dan Brooks, Department of Supply Chain Management

## McKenzie Hilton

Major: Marketing -

W. P. Carey School of Business

Second Major: Design Studies

(Design Management) - Herberger Institute for Design and the Arts

Title: Eating Disorders at ASU: Helping Students

Get The Resources They Need

Director: Amy Ostrom, Department of Marketing

### Kellie Elizabeth Hintze

Major: Exercise and Wellness (Health Promotion) - College of Health Solutions

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Effect of Reward-Delay in Gain-Framed Messaging on the Self-Esteem of Cigarette

Smokers

Director: Jack Chisum, School of Nutrition and Health Promotion

#### Steven Matthew Hobaica

Major: Psychology -

College of Liberal Arts and Sciences

Title: Religiosity as a Heterosexual Mating Strategy and the Influence of a Homosexuality

Director: Adam Cohen, Department of Psychology

#### Kristin Michelle Hoffman

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts and Sciences

Title: Maximizing Yield and Modification of C13/ N15 Labeled Heparosan from E. Coli K5 Culture Director: Xu Wang, Department of Chemistry & Biochemistry

## Christopher Andres Burruel Homa

Major: Film (Film and Media Production) -Herberger Institute for Design and the Arts

Title: 1950s Cockroach America

Director: Jacob Pinholster, School of Film, Dance and Theatre

### Timothy Francis Honan

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Effects of the Affordable Care Act in Arizona: A Focused Study on the Population Requiring Charitable Care Director: Jonathan Ketcham, Department of

Marketing

# Emma Leone Hopson

Major: Marketing -

W. P. Carey School of Business

Title: Marketing and Managing Sustainability with the Arizona Diamondbacks: Increasing Organizational Commitment and Participation to Spark Social Change in the Valley Director: John Eaton, Department of Marketing

#### Hannah Eileen Housenga

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering

Title: Urban Heat Island (UHI) Effect on Building Energy Consumption

Director: Kamil Kaloush, School of Sustainable Engineering and the Built Environment Co-Director: Zhihua Wang, School of Sustainable

Engineering and the Built Environment

## Chelsea Elizabeth Howard

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: Analysis of Free Standing ZIF-71/PDMS Mixed Matrix Membranes on Ethanol/Water Separations

Director: Mary Laura Lind, School for Engineering of Matter, Transport & Energy

#### Megan Marie Howell

Major: Mathematics (Statistics) –
College of Liberal Arts and Sciences
Title: Rainbow Connection: An Integrated Choir
for Students on the Autism Spectrum
Director: Robin Rio, School of Music

#### Shayla Briann Hubbard

Major: Biological Sciences (Biology and Society) –

College of Liberal Arts and Sciences

Title: The Social Life of GMOs

Director: Eric Hekler, School of Nutrition and Health Promotion

#### Christina Renee Hull

Major: Anthropology -

College of Liberal Arts and Sciences Second Major: Religious Studies –

College of Liberal Arts and Sciences Title: The Role Missionaries Played in the Armenian Genocide Director: Jason Bruner, School of Historical,

Director: Jason Bruner, School of Historic Philosophical and Religious Studies

#### Ashley Elizabeth Hunt

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts and Sciences
Title: Designing and Testing of Large 2D Arrays
of DNA Origami
Director: Yan Liu, Department of Chemistry &
Biochemistry

## Chloe Holmes

Major: Biological Sciences – College of Liberal Arts and Sciences

College of Liberal Arts and Sciences Title: Breast Cancer Screening Activism and its Effects on Racial Disparities Director: John Lynch, Barrett, The Honors College

## Kristen Lee Anne Hwang

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism
and Mass Communication

Second Major: Earth and Environmental Studies – College of Liberal Arts and Sciences

Third Major: Master of Mass Communication – Walter Cronkite School of Journalism and Mass Communication Title: PHXmuraltour: Exploring the Downtown Phoenix Street Art

Director: Leslie-Jean Thornton, Walter Cronkite School of Journalism and Mass Communication

## Braxton Victoria Hynes

Major: Justice Studies -

College of Liberal Arts and Sciences Title: Creating Culture: An Evaluation of and Contribution to Sexual Health and Wellness within Greek Organizations at Arizona State University Director: Madelaine Adelman, School of Social Transformation

## Alexander Iadicicco

Major: Computer Science -

Ira A. Fulton Schools of Engineering
Title: A C Unit Testing Framework Built On
LLVM/Clang

Director: Rida Bazzi, School of Computing, Informatics, & Decision Systems Engineering

#### Lisa Eri Irimata

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Development of Textile Displacement Sensors Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

#### Shelby Isa

Major: Computer Science –

Ira A. Fulton Schools of Engineering Title: Bookmark Organizer: Service Oriented Computing Director: Yinong Chen, School of Computing,

Informatics, & Decision Systems Engineering

# Sudarshan Rajan Iyer

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: The Effectiveness of Utilizing a Virtual Reality Spine Surgery Simulator Director: David Frakes, School of Biological and Health Systems Engineering

#### Benjamin Thomas Jackson

Major: Graphic Design -

Herberger Institute for Design and the Arts Title: Concussions and Secondary Impact Syndrome in High School and College Athletes Director: Michelle Fehler, The Design School

### Joseph John Jacobe

Major: Economics -

College of Liberal Arts and Sciences Title: An Analysis of FIFA as an International Nonprofit Organization Director: George Thomas, School of Politics and Global Studies

#### Ian Jacobs

Major: Engineering (Electrical Systems) –
Ira A. Fulton Schools of Engineering
Title: Jaipur Fatigue Tester
Director: Mark Henderson, Barrett, The Honors
College

### Eva Marie Jeffers

Major: Global Health -

College of Liberal Arts and Sciences Title: Factors Influencing the Reception of the Take Home Ration in Southern Rajasthan, India Director: Daniel Hruschka, School of Human

Evolution & Social Change

#### Alison Rae Jeffords

Major: Marketing -

W. P. Carey School of Business Title: Presentation of Selfie: Studying

Performance and Social Media Director: Michelle Vlahoulis, School of Social

Transformation

#### Courtland Emmett Jeffrey

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism and Mass Communication

Second Major: Master of Mass

Communication - Walter Cronkite School of Journalism and Mass Communication Title: Generating a Viable Format for Video News Online: State Press Weekly

Director: Jason Manning, Walter Cronkite School of Journalism and Mass Communication

#### Cayla Marie Jenkins

Major: Kinesiology -

College of Health Solutions

Title: Does Assisted Exercise Influence Daily Living Function in Adolescents and Young Adults with Down Syndrome?

Director: Shannon Ringenbach, Barrett, The

Honors College

# Tayler Jenkins

Major: Sustainability -

School of Sustainability

Title: Institutions and Governance of the Commons for Sustaining Natural and Socioeconomic Systems: A Case Study of Rupa

Director: Netra Chhetri, School of Geographical

Sciences & Urban Planning

#### Melinda Eva Jenner

Major: Biological Sciences -

College of Liberal Arts and Sciences Second Major: Computational Mathematical Sciences - College of Liberal Arts and Sciences

Title: Quantifying the Mortality Impact of the 1918-1920 Influenza Pandemic in Arizona Director: Gerardo Chowell-Puente, School of

Human Evolution & Social Change

### Yihyun Jeong

Major: Political Science -

College of Liberal Arts and Sciences Title: The Global Resolve: A Digital History Director: Mark Henderson, Barrett, The Honors College

## Jessica Jia

Major: Urban Planning -

College of Liberal Arts and Sciences Title: Quantifying the Trade-off Between Landscape Vegetation Height, Surface Temperature, and Water Consumption in Single-Family Residential Houses for a Desert City Director: Kelli Larson, Julie Ann Wrigley Global Institute of Sustainability

### Andrew Jimenez

Major: Kinesiology -

College of Health Solutions

Title: Assisted Cycling Improves Cognitive and Motor Functioning in Adolescents with Down Svndrome

Director: Shannon Ringenbach, Barrett, The Honors College

## Allyse Marie Johnson

Major: Communication -

College of Liberal Arts and Sciences Title: Divine Providence Can Provide, Will Provide, Did Provide: An Examination of Emotional Labor at a Nonprofit Organization Director: Bradley Adame, Hugh Downs School of Human Communication

#### Bradley Allen Johnson

Major: Finance -

W. P. Carey School of Business

Second Major: Accountancy -

W. P. Carey School of Business

Title: The Fundless Sponsor Model: Decisions and Analysis in Various Stages of the Deal Process Director: Mark Simonson, Department of Finance

### Lyle Eric Johnson

Major: Business (Sustainability) -W. P. Carey School of Business

Title: The Inimical Unintended Consequences of Fiduciary Duty, A Business Case for Sustainability Director: Manfred Laubichler, School of Life Sciences

## Walter Gregory Johnson

Major: Chemistry - College of Liberal Arts and Sciences

Title: Motivation, Performance, and Gender in General Chemistry

Director: Ian Gould, Department of Chemistry & Biochemistry

# Mitchell Drexel Jones

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering

Title: An Effective Railroad Crossing for

Bicyclists and Pedestrians

Director: Michael Kuby, School of Geographical

Sciences & Urban Planning

## Zachary Loren Jones

Major: Film (Film and Media Production) – Herberger Institute for Design and the Arts Second Major: Geography – College of

Liberal Arts and Sciences

Title: Life in a Museum: My Past & Present in

Prescott, Arizona

Director: Elizabeth Larson, School of Geographical Sciences & Urban Planning

# Jacob Paul Jorgensen

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Title: Using Language Generation to Create Weather Forecasts

Weather Forecasts

Director: Chitta Baral, School of Computing, Informatics, & Decision Systems Engineering

## Samantha Maria Juntiff

Major: Computer Science (Information Assurance) –

Ira A. Fulton Schools of Engineering Title: Digital Forensics Web Application Director: Gail-Joon Ahn, School of Computing, Informatics, & Decision Systems Engineering

## Danyal Jacob Kadi

Major: Electrical Engineering – Ira A. Fulton Schools of Engineering

Title: Visual Surround Sound

Director: Oliver Kosut, School of Electrical, Computer and Energy Engineering

### Samuel Aaron Kagen

Major: Accountancy -

W. P. Carey School of Business

Title: How will the MLS market respond to growth in a highly saturated U.S. sports market, particularly after the 2014 FIFA World Cup? Director: Philip Drake, Department of Accountancy

# Jason Kam

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: High Efficiency Electronics For Space Applications

Director: Trevor Thornton, School of Electrical, Computer and Energy Engineering

# Daniella Mary Kaprelian

Major: Applied Biological Sciences -

College of Letters and Sciences
Title: Importance of Armenian Folklore Dance
Director: Heide McILwraith, College of Letters
and Sciences

# Mark C. Karlsrud

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Study and Detection of Bots on Twitter Director: Huan Liu, School of Computing, Informatics, & Decision Systems Engineering

## Seema Kassab

Major: Economics -

W. P. Carey School of Business

Second Major: Political Science -

College of Liberal Arts and Sciences

Title: The Resiliency of Authoritarianism:

The Assad Regime of Syria

 $Director:\ Mary\ Jane\ Parmentier,\ College\ of$ 

Letters and Sciences

## Manroop Kaur

Major: Nutrition (Human Nutrition) –

College of Health Solutions

Title: Effects of a Lifestyle Intervention on Diabetes Risk in Latino Youth

Director: Gabriel Shaibi, College of Nursing and

Health Innovation

#### Kan Kawabata

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: DigiCog - Web application for assisting

student-teacher communication.

Director: Michael Goryll, School of Electrical,

Computer and Energy Engineering

### Gabriela Estrada Keahon

Major: Biological Sciences -

College of Liberal Arts and Sciences
Title: How do Perceptions of Nutrition Influence

Student Nutritional Behavior and Nutritional

Student Nutritional Benavior and Nutrition Health Seeking Behavior?

Director: Megan Jehn, School of Human

Evolution & Social Change

# Kelly Elizabeth Keffeler

Major: Global Studies -

College of Liberal Arts and Sciences

Title: Biotechnology Policy Enforcement in China and its Effect on the United States' Hay Trade Director: Okechukwu Iheduru, School of Politics and Global Studies

#### Megan Keitel

Major: English (Literature) –

College of Liberal Arts and Sciences

Second Major: Journalism and Mass

Communication - Walter Cronkite School

of Journalism and Mass Communication

Title: Staying Relative in a Saturated Media: Is Baseball Still Relevant in Today's Trends

Basebali Still Relevant in 10aay's Trenas Director: Jeffrey Kassing, School of Social and

Behavioral Sciences

#### Cary Shepherd Kelly

Major: Economics -

W. P. Carey School of Business

Second Major: Business (Global Politics) -

W. P. Carey School of Business

Title: After English: A Study of Support for Reclassified English Language Learners in

Arizona

Director: David Garcia, Mary Lou Fulton

Teachers College

# Robert Player Kendle

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts and Sciences Title: Is a Putative Plant-derived Analog of the Mammalian Proline-rich Attachment Domain Causing a Human Enzyme Expressed in Plants to Undergo Tetramerization? Director: Tsafrir Leket-Mor, School of Life Sciences

## William Joseph Kennedy

Major: Economics -

W. P. Carey School of Business

Second Major: Supply Chain Management -

W. P. Carey School of Business

Title: Class(ical) Warfare: A Socio-Economic Analysis of the Decline and Fall of the Roman Republic

Director: Jose Mendez, Department of Economics

# Amanda Michelle Kerr

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering Title: Success in Tunneling Projects Director: Samuel Ariaratnam, School of Sustainable Engineering and the Built Environment

#### Elena Marie Kerr

Major: Dance -

Herberger Institute for Design and the Arts Second Major: Justice Studies –

College of Liberal Arts and Sciences
Title: 111 Steps to the Steel Door: A Movement
Exploration of the Journey from Death Row to the
Death Chamber

Director: Karen Schupp, School of Film, Dance and Theatre

# Jakob Aaron Khazanovich

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Detection of HPV16 from Tumor Tissue Director: Karen Anderson, School of Life Sciences

### Amena Kheshtchin-Kamel

Major: Film (Filmmaking Practices) – Herberger Institute for Design and the Arts Title: Meg and Dave: A Feature Screenplay Director: Mark Montesano, Barrett, The Honors College

#### Sophia L. Kim

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Healthy Eating Study in College Students Director: Elizabeth Phillips, Department of Psychology

# Haroon Kisana

Major: Microbiology -

College of Liberal Arts and Sciences Title: Shake it Off: Establishing a Teen Support Group at the Muhammad Ali Parkinson's Center Director: Mark Montesano, Barrett, The Honors College

# Benjamin Allan Kitnick

Major: Film (Filmmaking Practices) – Herberger Institute for Design and the Arts Title: Body Integrity Identity Disorder Screenplay Director: Gregory Bernstein, School of Film, Dance and Theatre

### Kelsi L. Koch

Major: Accountancy -

W. P. Carey School of Business

Title: Student Perception of Communication in

 $Public\,Accounting$ 

Director: Karen Geiger, Department of Accountancy

# Sydney-Paige Milan Komarnisky

Major: Biological Sciences – College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences Title: Momentary Associations Among Negative Affect and Cortisol: Is Alone Status a Moderator? Is Social Support a Moderator?

Director: Leah Doane, Department of Psychology

# Praveen Budhijith Bandara Kotagama

Major: Mechanical Engineering (Energy and Environment) –

Ira A. Fulton Schools of Engineering Title: Investigating the relative effectiveness of Reverse Osmosis vs direct Solar evaporation Director: Valana Wells, School for Engineering of Matter, Transport & Energy

# Soukaina Kouteib

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences Title: Role of Lipolysis in the Regulation of Plasma Glucose Concentrations in Mourning Doves
Director: Karen Sweazea, School of Nutrition and Health Promotion
Second Thesis Title: The Role of Supplemental Instruction in Students' Perceived Self-Efficacy

Director: Bina Vanmali, School of Life Sciences

#### Dikranouhi Krikorian

Major: Business (Law) -

W. P. Carey School of Business Second Major: Management –

W. P. Carey School of Business Title: Organizational Structures and Leadership

Challenges Within Private Law Firms Director: Rhett Trujillo, Department of

Management

# Brandon Paul Krueger

Major: Finance -

W. P. Carey School of Business Second Major: Business (Law) – W. P. Carey School of Business

Title: Intel Collaborative Thesis
Director: Mark Simonson, Department of Finance

# Danica Eileen Kugler

Major: English (Creative Writing) -College of Liberal Arts and Sciences Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Creativity and its Relation to Affective

Director: Mark Montesano, Barrett, The Honors College

#### Shane Kula

Major: Sustainability -School of Sustainability Title: Mobile Phones and Privacy: Are Technology and Privacy Incompatible? Director: Edward Hackett, School of Human Evolution & Social Change

#### Elise Kulik

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences Title: A Review and Analysis of Desert Tortoise Conservation Efforts Director: Kenro Kusumi, School of Life Sciences

#### Davina Sangitha Kumar

Major: Biological Sciences (Biology and Society) - College of Liberal Arts and Sciences

Title: The Psychology of Stealing: What Drives Theft on Arizona State University's Tempe Campus Director: Michael Angilletta, School of Life Sciences

#### Mary Francis Kupsch

Major: English (Literature) -College of Liberal Arts and Sciences Second Major: Anthropology -

College of Liberal Arts and Sciences Title: Forbidden Love and Adulterous Affairs: The Portrayal of Tristen and Isolde throughout the

Director: Richard Newhauser, Department of English

# Brandon Edward Kutzler

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism and Mass Communication

Second Major: English (Literature) -College of Liberal Arts and Sciences Title: Contemporary American Literature Director: Michael Pfister, Department of English

## Jenny La

Major: Biological Sciences -College of Liberal Arts and Sciences

Title: Cross Comparison of 3 Healthcare Systems

in 3 Subpecialties

Director: Monica Gaughan, School of Human

Evolution & Social Change

## Miles Laff

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Expansion Algorithms in Self-Organizing Particle Systems

Director: Andrea Richa, School of Computing, Informatics, & Decision Systems Engineering

# Noor Atiya Jabeen Lallmamode

Major: Chemical Engineering -Ira A. Fulton Schools of Engineering Second Major: Microbiology College of Liberal Arts and Sciences

Title: Leveraging Anaerobic Micro-organism Clostridium Acetobutylicum in an Integrated Bio Process to Poduce Biofuel Biobutanol Director: David Nielsen, School for Engineering

of Matter, Transport & Energy

## Christina Lam

Major: Psychology -

College of Liberal Arts and Sciences Title: Expanding the Reach of Homeless Prevention: A Study of Faith Congregation in the City of Tempe Director: Carlos Valiente, T. Denny Sanford School of Social and Family Dynamics

#### Christine Lam

Major: Digital Culture (Media Processing) -Herberger Institute for Design and the Arts Title: Evaluating Components of Design Interfaces for Gesture-Based HCI Director: Erin Walker, School of Computing, Informatics, & Decision Systems Engineering

## Angel Wing Lam

Major: Nursing -

College of Nursing and Health Innovation Title: Using a Longitudinal Case Study to Teach Warfarin Concepts to Prelicensure and Postbaccalaureate Nursing Students: A Peer Evaluation

Director: Kimberly Vana, College of Nursing and Health Innovation

#### Ryan Andrew Lane

Major: Software Engineering -Ira A. Fulton Schools of Engineering Title: English-Hungarian Machine Translator Director: Ajay Bansal, School of Computing,

Informatics, & Decision Systems Engineering

### Maggie Lane Lapoint

Major: Business (Public Service and Public Policy) - W. P. Carey School of Business

Second Major: Spanish -

College of Liberal Arts and Sciences Title: Air Quality and Public Health in the Age of Technology

Director: Erik Johnston, School of Public Affairs

## Austin James Larsen

Major: Digital Culture (Art) -

Herberger Institute for Design and the Arts Title: Player Interaction Shaped by Game Design Director: James Gee, Mary Lou Fulton Teachers College

# Brett William Larsen

Major: Electrical Engineering -Ira A. Fulton Schools of Engineering

Second Major: Physics -

College of Liberal Arts and Sciences Title: Developing a Flexible Electric and Magnetic Field Imaging Blanket Director: David Allee, School of Electrical, Computer and Energy Engineering

#### Anika Larson

Major: Biological Sciences (Biology and Society) -

College of Liberal Arts and Sciences

Second Major: Global Studies -College of Liberal Arts and Sciences Title: Teaching Biology in a Maximum-Security Prison Unit: Feedback, Notes and Recommendations from a Pilot Class Director: Tsafrir Leket-Mor, School of Life

Sciences

## Winnie Ching Yan Lau

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: Synthesis and Characterization of Thin Supported PDMS/ZI-71 Films for Pervaporative Biofuel Recovery

Director: Mary Laura Lind, School for Engineering of Matter, Transport & Energy

#### Kevin Kin Hang Lau

Major: Psychology -

College of Liberal Arts and Sciences

Title: The Effects of Executive Control Depletion on Within-Task Transfer

Director: Gene Brewer, Department of Psychology

## Brady Scott Laughlin

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: Clonal Analysis of a Human Breast Cancer Director: Casey Ankeny, School of Biological and Health Systems Engineering

### Yvonne Terry Lawson

Major: Secondary Education (Business Education) -

Mary Lou Fulton Teachers College Title: Financial Literacy: What Every High School Student Should Know before they Graduate Director: Teresa Panneton, Mary Lou Fulton

Teachers College

# Lesley Kim Le

Major: Secondary Education (Mathematics) - Mary Lou Fulton Teachers College Title: Student Understanding of Function Notation and Its Impacts on Student Approaches to Problem Solving Director: Marilyn Carlson, School of Mathematical & Statistical Sciences

#### Alisa Yulim Lee

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Derby Devils: The Creation and Development of a Collegiate Roller Derby Team Director: Devoney Looser, Department of English

#### Betty Audrey Lee

Major: Supply Chain Management -W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business Title: A Venture into Healthcare Education: Business Plan Development Director: Dan Brooks, Department of Supply Chain Management

#### William Lee

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering Title: A Bench-Top Demonstration of a Novel Material Thermal Storage System Test Apparatus Director: Patrick Phelan, School for Engineering of Matter, Transport & Energy

## Monique Briana Leon

Major: Accountancy -

W. P. Carey School of Business Title: The EU: A History of British Skepticism Director: Jose Mendez, Department of Economics

#### Amanda Lynn Lepore

Major: History -

College of Liberal Arts and Sciences Title: The Importance of Slave Narratives: Analyzing the Life of Jacob D Green as Told by His Narrative Director: Calvin Schermerhorn, School of Historical, Philosophical and Religious Studies

#### Sarahi Lerma

Major: Life Sciences - New College of Interdisciplinary Arts and Sciences Title: The feeding kinematics of rainbowfish Director: Lara Ferry, School of Mathematical and Natural Sciences

## Kevin Leung

Major: Graphic Design -

Herberger Institute for Design and the Arts Title: Disruption: Cyberterrorism and Its Effects on the Safety of America

Director: Michelle Fehler, The Design School

### Erik Lien

Major: Film (Filmmaking Practices) – Herberger Institute for Design and the Arts

Title: Common Tongue

Director: Christopher Bradley, Department of

English

# Tayllor Lillestol

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Walt Disney World and Universal Studios: Understanding Strategy in the Theme Park Sector Director: Dallen Timothy, School of Community Resources and Development

## Aung Tun Lin

Major: Architectural Studies -

Herberger Institute for Design and the Arts Title: Phoenix Museum of Chinese Immigration & Cultural Center Director: Craig Barton, The Design School

. . .

Myrtle Lin

Major: Mechanical Engineering —
Ira A. Fulton Schools of Engineering
Title: Increasing Financial Support from
Corporate Donors: A Collaboration between
Habitat for Humanity and Community Action
Research Experiences Program
Director: Bethany Van Vleet, T. Denny Sanford
School of Social and Family Dynamics

## John Steven Linamen

Major: Finance -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business

Title: Professional Sporting Leagues: How League Policies Affect Team Decision-Making. Director: John Eaton, Department of Marketing

## Becca Ann Little

Major: Software Engineering -

Ira A. Fulton Schools of Engineering
Title: Creating a Virtual Reality Experience Using

the Oculus Rift

Director: Ashish Amresh, School of Computing, Informatics, & Decision Systems Engineering

# Andrew Liu

Major: Accountancy -

W. P. Carey School of Business Second Major: Economics –

W. P. Carey School of Business

Third Major: Finance -

W. P. Carey School of Business

Title: Prioritizing Projects on Time and Cost for a More Efficient Manufacturing Process of a

Semiconductor Company

Director: Mark Simonson, Department of Finance

## Jennifer Alexandra Lloyd

Major: Political Science -

College of Liberal Arts and Sciences

Second Major: Global Studies -

College of Liberal Arts and Sciences

Title: Analyzing the Employment of Corrupt Practices in the Competition for Power and Influence in the Chinese Communist Party Director: Sarah Shair-Rosenfield, School of Politics and Global Studies

## Savannah Brittany Lokey

Major: Psychology -

College of Liberal Arts and Sciences

Title: Bridging the Gap Between Research and Practice: Barriers to Program Implementation in Mental Healthcare

Director: Anne Mauricio, Department of Psychology

# Audree Katherine Lopez

Major: Marketing -

W. P. Carey School of Business

Second Major: Journalism and Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Fashion Certificate at W. P. Carey School of Business

Director: Amy Ostrom, Department of Marketing

## Rachael Lee Lopez

Major: Management -

W. P. Carey School of Business

Title: Exploring Disparities in Women, Gender,

and the Death Penalty

Director: Michael Stanford, Barrett, The Honors College

#### Miguel Lopez-Gonzalez

Major: Accountancy -

W. P. Carey School of Business

Title: The Source and Outcomes of Happiness for College Students

Director: Marcie LePine, Department of Management

## Jade Elizabeth Lougee

Major: English (Literature) -

College of Liberal Arts and Sciences

Title: The Efficacy of the Ad Exchange Program

between Literary Magazines

Director: Patricia Murphy, College of Letters and Sciences

# David H. Ludwick

Major: Finance -

W. P. Carey School of Business Second Major: Economics –

W. P. Carey School of Business Title: Intel Collaborative Thesis

Director: Mark Simonson, Department of Finance

### Angela Marie Lufkin

Major: Architectural Studies -

Herberger Institute for Design and the Arts Title: Education in Transit: The Architecture of

Resource Based Learning Director: Phil Horton, The Design School

# Christopher Joseph Luna

Major: Physics -

College of Liberal Arts and Sciences

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: Neural Networks for Predicting Heat

Transport in Tokamak Plasmas

Director: Wenbo Tang, School of Mathematical

& Statistical Sciences

# Ryan Anthony Lynch

Major: Marketing -

W. P. Carey School of Business

Title: Innovation Space

Director: Sidnee Peck, Department of

Management

#### Owen Ma

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Sensitivity Analysis of a Spatio-Temporal Based Seizure Prediction Algorithm Director: Daniel Bliss, School of Electrical,

Computer and Energy Engineering

## Melina Christine Machas

Major: Accountancy -

W. P. Carey School of Business

Title: Factors Affecting Brand Loyalty and Consumer Purchasing Decisions: A Study of the Starbucks Experience

Director: John Eaton, Department of Marketing

# Gabrielle Elise Maestas

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: The Role of Precision Grip Aperture in Hardness Differentiation of Cube-Like Objects Director: Stephen Helms Tillery, School of Biological and Health Systems Engineering

#### Myles Anthony Maietta

Major: Psychology - College of Liberal Arts and Sciences

Title: Emerging Information Technology, Storage and Evaluation within Healthcare: A Discerning IMT Analysis

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

## Jenna Cathleen Makis

Major: Marketing -

W. P. Carey School of Business

Title: UCare: A Sophisticated Approach to Gaining Market Share in the eGrocery Industry Director: John Eaton, Department of Marketing

### Jordan Anthony Martin Makis

Major: Supply Chain Management -

W. P. Carey School of Business Second Major: Finance -

W. P. Carey School of Business

Title: UCare: A Sophisticated Approach to Gaining Market Share in the e Grocery Industry Director: John Eaton, Department of Marketing

#### Ryan Daniel Maloney

Major: Digital Culture (Media Processing) -Herberger Institute for Design and the Arts

Title: TableTop

Director: Liam Mayron, School of Computing, Informatics, & Decision Systems Engineering

#### Sarah Elizabeth Mann

Major: Journalism and Mass Communication

Walter Cronkite School of Journalism

and Mass Communication

Title: Life on the Ice: The Journey to Becoming an

Elite Figure Skater

Director: Leslie-Jean Thornton, Walter Cronkite School of Journalism and Mass Communication

#### Margaret Nicole Marcinkowski

Major: Industrial Design -

Herberger Institute for Design and the Arts

Second Major: Design Studies

(Design Management) -

Herberger Institute for Design and the Arts

Title: Dr. Dish: Rethinking Household Water Use

in an Increasingly Thirsty World

Director: Dosun Shin, The Design School

# Zachary Mark Marin

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -

College of Liberal Arts and Sciences

Second Major: Asian Languages - Chinese -College of Liberal Arts and Sciences

Title: Xianyou (Transcendent Journeys): The Pursuit, Inquiry into and Experience of Dao in the

Quanzhen School of Daoism

Director: Stephen Bokenkamp, School of

International Letters and Cultures

### Kelsey Lynn Maris

Major: Construction Management

(General Building Construction) -

Ira A. Fulton Schools of Engineering Title: Nexus of Green and Lean Construction Director: Kristen Parrish, School of Sustainable Engineering and the Built Environment

#### Grant Marshall

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: Predicting Trends on Social Networks Director: Huan Liu, School of Computing,

Informatics, & Decision Systems Engineering

## Haley Jung Ae Marshall

Major: English – New College of Interdisciplinary Arts and Sciences Title: Harry Potter and the Barrett Thesis: Defining and Analyzing Young Adult Literature Director: Darryl Hattenhauer, School of Humanities, Arts and Cultural Studies

## Stephanie Lorraine Martin

Major: Performance (Orchestral Instrument)

- Herberger Institute for Design and the

Arts

Title: Des Knaben Wunderhorn: Arrangements for Horn and Marimba Director: John Ericson, School of Music

### Sara Mata Stevens

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Ratio of Vegetable to Fruit in Juice Diets: A Case Study of the Online Juicing Population Director: Sandra Mayol-Kreiser, School of Nutrition and Health Promotion

## Sophia Mayberry

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: An examination of the resources couples

have to make large purchases. Director: Wendy Hultsman, School of Community Resources and Development

# Paul Milton McAfee

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: Inorganic-coated Polypropylene Separators for Lithium-Ion Batteries Director: Jerry Lin, School for Engineering of Matter, Transport & Energy

#### Hannah Lee McAtee

Major: Global Health -

College of Liberal Arts and Sciences Title: The Science of Water Art: A Cross-Cultural Comparison of Children's Perspectives on Water and the Environment

Director: Amber Wutich, School of Human Evolution & Social Change

# Emily Anne McCaleb

Major: Business Entrepreneurship – W. P. Carey School of Business Second Major: Management – W. P. Carey School of Business

Title: Corporate Relationships with Universities: A Look at Current and Future Strategic

**Partnerships** 

Director: Sidnee Peck, Department of

Management

## Cailen Marie McCloskey

Major: Chemical Engineering – Ira A. Fulton Schools of Engineering Second Major: Biochemistry –

College of Liberal Arts and Sciences Title: The Effect of Polymer Film Roughness on the Performance of Reverse Osmosis Membranes Director: Mary Laura Lind, School for Engineering of Matter, Transport & Energy

#### Robert Carl McCoach

Major: Finance -

W. P. Carey School of Business Second Major: Accountancy –

W. P. Carey School of Business Title: Intel Collaborative Thesis

Director: Mark Simonson, Department of Finance

## Ryan Michael McConnaughy

Major: Communication -

College of Liberal Arts and Sciences

Second Major: Sociology -

College of Liberal Arts and Sciences

Title: From the Battlefield to the Classroom: Communication Barriers Veteran Students Experience with Professors and Peers and how this can effect their feelings of Self-Efficacy as a Student.

Director: Bradley Adame, Hugh Downs School of Human Communication

#### Bobby McCormick

Major: Management -

W. P. Carey School of Business

Title: Gender Inequality in the Venture Capital Industry

Director: Peggy Lee, Department of Management

# Sean Wesley McDaniel

Major: Performance (Jazz) -

Herberger Institute for Design and the Arts Title: Chronos: An Arrangement for Jazz Sextet Director: Michael Kocour, School of Music

#### Clayton Ross McDougall

Major: Film (Film and Media Production) –
Herberger Institute for Design and the Arts
Second Major: History – College of Liberal
Arts and Sciences
Title: Memory Wipe
Director: Muriel Magenta, School of Art

### Cydney Grey Mcfarland

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism
and Mass Communication

Title: Woman with Wanderlust

Director: Julie Amparano, School of Humanities, Arts and Cultural Studies

## Faye Rachele McGechie

Major: Anthropology -

College of Liberal Arts and Sciences

Title: The Roles of Positional Behavior and Brain Growth in Generating Ontogenetic Variation in

the Human Cranial Base

Director: William Kimbel, School of Human Evolution and Social Change

#### Taylor McGlone

Major: Biological Sciences -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: The sensory basis of olfactory detection in the Dampwood termite, Zootermopsis nevadensis Director: Juergen Liebig, School of Life Sciences

## Shana Leah McGownd

Major: Kinesiology -

College of Health Solutions

Title: Assisted Cycling Therapy Improves Childhood Depression in Adolescents with Down

Syndrome

Director: Shannon Ringenbach, Barrett, The

Honors College

## Cora Elizabeth McHugh

Major: Biological Sciences

(Conservation Biology and Ecology) –

College of Liberal Arts and Sciences

Title: The effect of Pristine fungicide on honey bee taste and sucrose threshold response Director: Brian Smith, School of Life Sciences

### Andrew Daniel McKee

Major: Health Sciences -

College of Health Solutions

Title: College Students' Knowledge and Beliefs

of Unusual Sexual Behaviors

Director: Grace Galliano, College of Letters and

Sciences

# Tyler James McKinney

Major: Aerospace Engineering

(Astronautics) –

Ira A. Fulton Schools of Engineering

Title: Designing and Prototyping a Hopping Mobility Mechanism for Robotic Exploration of

Lunar Lava Pits

Director: Jekanthan Thangavelautham, School of

Earth and Space Exploration

### Ian Nicholas McLeod

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering

Title: APPLYING INFORMATION

MEASUREMENT THEORY TO IMPROVE THE AMERICAN CRIMINAL JUSTICE SYSTEM

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

# Kristyn Noelle McLeod

Major: Computational Mathematical

Sciences -

College of Liberal Arts and Sciences

Title: FOURFUN: A New System for Automatic

Computations using Fourier Expansions

 $Director:\ Rodrigo\ Platte, School\ of\ Mathematical$ 

& Statistical Sciences

# Savanah Dior McMahon

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Optimization of Conditions for Hydrogen

Gas Production by Heliobacteria

Director: Kevin Redding, Department of

Chemistry & Biochemistry

# Kyle Jonathan McMullan

Major: Materials Science and Engineering -

Ira A. Fulton Schools of Engineering

Title: Methane Producing Catalyst Improvement Director: James Adams, School for Engineering

of Matter, Transport & Energy

### Mason Charles Mechler

Major: Chemical Engineering –

Ira A. Fulton Schools of Engineering

Title: The Sport of Water Skiing: What it is, how to do it, and a look at the various factors affecting

skier participation

Director: Nalini Chhetri, Julie Ann Wrigley

Global Institute of Sustainability

# Michael James Mefford

Major: Economics -

W. P. Carey School of Business

Second Major: Supply Chain Management -

W. P. Carey School of Business

Title: Innovation Space Redesigned Powered

Wheelchair controller

Director: Sidnee Peck, Department of

Management

# Natalie Anne Melkonoff

Major: Sustainability -

School of Sustainability

Title: Teaching Sustainability with Goats in

Grenada: Informal Education and the Formal

Director: James Eder, School of Human Evolution

& Social Change

#### Tushar Menon

Major: Biological Sciences -

College of Liberal Arts and Sciences

Title: A Descriptive Study of Aortic Arch Repairs

at Phoenix Children's Hospital.

Director: Jason Newbern, School of Life Sciences Co-Director: John J. Nigro, Phoenix Children's

Hospital

# Ian Matthew Meshay

Major: Biological Sciences

(Genetics, Cell and Developmental

Biology) -

College of Liberal Arts and Sciences Title: Production and Expression of High and Low Risk HPV Genes in a Mammalian System Director: Karen Anderson, School of Life

Sciences

## Kayla Lorrie-Lee Messinger

Major: Family and Human Development – College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Parental Encouragement and Discouragement During Science Problem Solving: A Function of Parental Beliefs Based on Child's

Gender

Director: Susannah Sandrin, School of Mathematical and Natural Sciences

### Alexander Michael

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Effect of Synbody-14 on Methicillin

Resistant Staphylococcus Aureus

Director: Chris Diehnelt, The Biodesign Institute

#### Kelsey LeAnn Millar

Major: Kinesiology -

College of Health Solutions

Title: Assisted Cycling Therapy Improves Cognitive Planning in Adolescents with Down

Syndrome

Director: Shannon Ringenbach, Barrett, The Honors College

## Catherine Susan Millar-Haskell

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: The effect of VEGF-ECM crosstalk on

neural stem cell behavior

Director: Sarah Stabenfeldt, School of Biological

and Health Systems Engineering

# Ava Miller

Major: Family and Human Development – College of Liberal Arts and Sciences

Title: An Analysis of Items from the LA HOME

Inventory

Director: Robert Bradley, Department of

Psychology

#### Mandana Minai

Major: Biological Sciences (Genetics, Cell and Developmental Biology) –

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences Title: Prenatal Testing and Behavioral Genetics Director: Jane Maienschein, School of Life Sciences

## Abhinav Mishra

Major: Biological Sciences -

College of Liberal Arts and Sciences

Second Major: Political Science –

College of Liberal Arts and Sciences

Title: Chromatin immunoprecipitation (ChIP)

Ittle: Chromatin immunoprecipitation (ChIP) analysis of the role of early growth response 3 protein (EGR3) in the regulation of the Htr2a gene in the mouse model

Director: Kenneth Buetow, School of Life

Sciences

### Erik Richard Misiak

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering

Title: Application of the Performance Information Procurement System, to devise a Construction Vendor Performance Tracking Structure for the City of Rochester, City of Roseville, and Rochester

Public School District

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

## Tyler Takeo Miyasaki

Major: Chemical Engineering –

Ira A. Fulton Schools of Engineering

Title: Quantitative Glycanomic GCMS Assay Director: Chad Borges, Department of Chemistry & Biochemistry

# Amanda Leann Mollindo

Major: Art (Photography) –

Herberger Institute for Design and the Arts

Title: Young Mothers: Photography Exploring

Life After Teen Pregnancy

Director: Elizabeth Schneider, School of Art Director: Aviva Dove-Viebahn – Barrett,

The Honors College

### Riley Molloy

Major: Mathematics -

College of Liberal Arts and Sciences

Second Major: Physics -

College of Liberal Arts and Sciences

Title: Conditions for Almost Commuting Matrices

to be Nearly Commuting

Director: Jack Spielberg, School of Mathematical & Statistical Sciences

### Joshua Timothy Monaghan

Major: Computer Information Systems -

W. P. Carey School of Business

Title: Baseball Marketing: Positioning Tactics of the Los Angeles Angels of Anaheim Director: John Eaton, Department of Marketing

## Elizabeth Monnig

Major: English (Literature) -

College of Liberal Arts and Sciences

Second Major: History -

College of Liberal Arts and Sciences

Title: Disney Animated Film and its Negative

Impact on Children

Director: Aaron Baker, Department of English

## Brett Joseph Montgomery

Major: Environmental and Resource

Management -

Ira A. Fulton Schools of Engineering *Title: Wildlife Strikes at Airports: What are the Contributing Factors?* 

Director: Heather Bateman, College of Letters and Sciences

ana Sciences

## Amanda Ray Moore

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Observing Effects of Drug Modulation on Electrophysiological Response of Aplysia Neurons Director: Jitendran Muthuswamy, School of Biological and Health Systems Engineering

### Ashley Nicole Moore

Major: Accountancy -

W. P. Carey School of Business

Title: Encouraging Altruism: An Examination of Moral Obligation, Altruism, and Human Tendency Director: Elizabeth Brake, School of Historical, Philosophical and Religious Studies

### Dalton Dale Moore

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Time-dependent modulations in corticospinal excitability during motor learning Director: Marco Santello, School of Biological and Health Systems Engineering

#### Travis David Moore

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass Communication

- Walter Cronkite School of Journalism and Mass
Communication

Title: The Shooting Cycle and Publicity: An Examination of State Legislator Voting Patterns and Political Transparency Before and After a Mass Shooting

Director: Xu Wu, Walter Cronkite School of Journalism and Mass Communication

#### Sydney Katherine Morrison

Major: Music Therapy – Herberger Institute for Design and the Arts

Title: Suitable for All Ages: A Reference for Therapeutic Music Making Experiences Director: Barbara Crowe, School of Music

# Stephanie Jean Morse

Major: Criminal Justice and Criminology – College of Public Service and Community Solutions

Second Major: Psychology -

College of Liberal Arts and Sciences Title: The Impact of Social Controls on Police Officers' Perceptions of Use of Force Director: Kevin Wright, School of Criminology and Criminal Justice

# Jerasimos Theodore Moschonas

Major: English (Literature) –

College of Liberal Arts and Sciences

Title: Once Upon a Midnight Dreary: A Study of Cross-Cultural Gothic Fairytales

Director: Lawrence Ellis, Department of English

# Ryan Muller

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts and Sciences

Second Major: Molecular Biosciences and Biotechnology – College of Liberal Arts and Sciences

Title: Using Natural Diversity of Quorum Sensing to Expand the Synthetic Biology Toolbox Director: Karmella Haynes, School of Biological and Health Systems Engineering

### Amanda Kathleen Munion

Major: Psychology (Psychological Science)

- College of Liberal Arts and Sciences
Title: Does Joint Action Facilitate Motor
Learning?
Director: Arthur Glenberg, Department of
Psychology

# Bryce Taylor Munter

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering

Title: Mathematical Modeling of Nutrient Transport through the Intervertebral Disc to Prevent Future Disc Degeneration after Transplantation

Director: Marco Santello, School of Biological and Health Systems Engineering

### Daniel Jordan Murphy

Major: Biochemistry -

College of Liberal Arts and Sciences
Title: Paleolithic Nutrition: Fact or Fiction?
Investigating Possible Unintended Consequences
of Fad Dieting.
Director: Liea Marse, School of Nutrition and

Director: Lisa Morse, School of Nutrition and Health Promotion

# Emily Ann Murphy

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering
Title: Antibiotic Resistance in Bacteria: Status of
the World Today

Director: Netra Chhetri, School of Geographical Sciences & Urban Planning

#### belences & orban I tann

# Bryce Muzzy

Major: Engineering Management –
Ira A. Fulton Schools of Engineering
Title: The Relationship Between the Success and
Composition of Modern Popular Electronic Dance
Music and the Seasons and Climate
Director: Sabine Feisst, School of Music

#### Sheridan Nicole Myers

Major: Accountancy -

W. P. Carey School of Business

Title: Young Women in Leadership - Expanding Mentoring to High School Women Director: Tim Desch, W. P. Carey School of Business

## Jennifer Na

Major: Communication -

College of Liberal Arts and Sciences
Title: Examining Digital Media in the Fashion

Industry

Director: Pauline Cheong, Hugh Downs School of Human Communication

#### Brett Ranon Nachman

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism

and Mass Communication

Title: Epcot's Evolution: Disney's Ultimate World's Fair of Technological and Cultural

Synergy

Director: Pamela Stewart, College of Letters and

Sciences

#### Garrett Albert Nebeker

Major: Finance -

W. P. Carey School of Business

Second Major: Business (Global Politics) -

W. P. Carey School of Business

Title: United States Corporations affect on Emerging Democracy in the 3rd Wave of

Democracy

Director: John Eaton, Department of Marketing

# Ian Douglas Neufer

Major: Mathematics -

College of Liberal Arts and Sciences

Title: Two Approaches to MRI Reconstruction: Gaussian Radial Basis Functions and Single Shot Parse

Director: Rodrigo Platte, School of Mathematical

& Statistical Sciences

#### Valerie Christina Ngai

Major: Kinesiology -

College of Health Solutions

Title: Explaining Motor Imagery: Mirror Neurons as a Physiological Mechanism

Director: Kristin Hoffner, School of Nutrition and Health Promotion

# Miranda Ngan

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Development of an Ionic Liquid Electrolyte for Seismometer Applications

Director: Lenore Dai, School for Engineering of Matter, Transport & Energy

#### Christine Hoang Nguyen

Major: Accountancy -

W. P. Carey School of Business

Title: Students' Learning Styles as a Determinant in their Working Environment

Director: James Moore, Department of

Management

# Geneva Trieu Nguyen

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Immunosignature System for Diagnosis of Lung Cancer

Director: Neal Woodbury, Department of

Chemistry & Biochemistry

### Melissa Nguyen

Major: Art (Photography) –

Herberger Institute for Design and the Arts

Title: On Music Videos

Director: Edward Finn, School of Arts, Media + Engineering

# Nhi N. Nguyen

Major: Digital Culture (Design) -

Herberger Institute for Design and the Arts

Second Major: Design Studies

(Design Management) -

Herberger Institute for Design and the Arts Title: Therapeutic High Heels: Merging Fashion

and Wearable Technology

Director: Todd Ingalls, School of Arts, Media +

Engineering

# Phong Thien Huynh Nguyen

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts and Sciences Title: Electron Transfer Process in Heliobacteria Director: Kevin Redding, Department of Chemistry & Biochemistry

### **Emily Jaye Nichols**

Major: Journalism and Mass Communication

Walter Cronkite School of Journalism and Mass Communication

Second Major: Master of Mass

Communication - Walter Cronkite School

of Journalism and Mass Communication

Title: Training a Personal Brand

Title: Training a Personal Brand

Director: Xu Wu, Walter Cronkite School of Journalism and Mass Communication

### Domenico Giuseppe Nicosia

Major: Journalism and Mass Communication

 Walter Cronkite School of Journalism and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: Breaking the Italian News Cycle: A Study of Breaking News Ethics, Practices, and Promotion Between The Arizona Republic and Italian Media Organizations

Director: Bill Silcock, Walter Cronkite School of Journalism and Mass Communication

# Rodmanned Arya Nikpour

Major: Philosophy -

College of Liberal Arts and Sciences

Title: Death, Delight, and Destitution: What Sort of Epicurean was Palladas of Alexandria? Director: Michael Tueller, School of International

Letters and Cultures

#### Nicholas Lee Nist

Major: Supply Chain Management – W. P. Carey School of Business

Second Major: Business (Global Politics) -

W. P. Carey School of Business

Title: A Comparative Analysis of "Barcades" and Viability in the Market

Director: Dan Brooks, Department of Supply Chain Management

## Eric Anthony Nix

Major: Business (Sports and Media Studies)

– W. P. Carey School of Business

Second Major: Business (Law) -

W. P. Carey School of Business

Title: Lockouts and Collective Bargaining in Professional Sports: A Case Study of the National Hockey League

Director: John Eaton, Department of Marketing

# Erin Nolan

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences Title: The Rural Alaska Wellness Project Director: Gordon Shockley, School of Community

Resources and Development

# Eliza Armstrong Normen

Major: Kinesiology -

College of Health Solutions

Title: Review of Current ACL Repair Approaches and Recommendations for Improved Graft and Repair Mechanisms

Director: Tannah Broman, School of Nutrition

and Health Promotion

# Joseph Robert North

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Impromp2: An Event Searching Application Director: Janaka Balasooriya, School of Computing, Informatics, & Decision Systems Engineering

#### Daniel Martin Oberhaus

Major: English (Creative Writing) – College of Liberal Arts and Sciences Second Major: Philosophy –

College of Liberal Arts and Sciences Title: The War on Terror Must Not Be Won: Heretical Hypotheses on the Suicide Engine Director: Mary Ingram-Waters, Barrett, The Honors College

### Kelley Xiao-Fung O'Brien

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences Title: Increased Chemokine Secretion Resulting from LKB1 Loss Leads to Reprogramming of the Tumor Microenvironment in Non-Small Cell Lung Cancer

Director: Joseph Blattman, School of Life

Sciences

# Rachel Lindsay Olsen

Major: Global Health -

College of Liberal Arts and Sciences

Second Major: Political Science -

College of Liberal Arts and Sciences

Third Major: Psychology -

College of Liberal Arts and Sciences

Title: Cross-Cultural Examination of Mental Health Services and Outcomes: A Comparative Study on the United States, Japan, South Africa and Ethiopia

Director: Monica Gaughan, School of Human

Evolution & Social Change

## Tyler Olsen

Major: Philosophy -

College of Liberal Arts and Sciences

Title: Techne, Virtue, and Dialectic - The "What" and the "Way" of Moral Understanding in Plato Director: Jack Crittenden, School of Politics and Global Studies

### Markey Olson

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: Haptic Discrimination of Object Size via Tactile Sensation vs. Vibratory Sensory Substitution

Director: Stephen Helms Tillery, School of Biological and Health Systems Engineering

# Sophie Aurelia Opich

Major: English (Creative Writing) –

College of Liberal Arts and Sciences Title: Collected Poems

Director: Sally Ball, Department of English

## James Logan Oplinger

Major: Engineering (Electrical Systems) – Ira A. Fulton Schools of Engineering Title: Leadership Characteristics within the Making Community
Director: Micah Lande, Engineering and

#### Adam James Orr

Major: Molecular Biosciences and

Manufacturing Engineering

Biotechnology -

College of Liberal Arts and Sciences

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: Gene Families in Cancer: Using Phylogenetic Data to Examine an Atavistic Model of Cancer

Director: Paul Davies, Department of Physics

#### Alana Ray Osborne

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Empowerment: Embodiment of Self-Other World

Director: Jacqueline Martinez, College of Letters and Sciences

# Shannon Marie Osgood

Major: Political Science -

College of Liberal Arts and Sciences *Title: Women in Politics and Leadership:* 

Analyzing the Gender Gap at the State and National Level

Director: Gina Woodall, School of Politics and

Global Studies

#### Michelle Gail Osofsky

Major: Accountancy -

W. P. Carey School of Business

Title: Student's Learning Styles as a Determinant of Their Work Environment

Director: James Moore, Department of

Management

## Maggie Elizabeth Otlewski

Major: Psychology -

College of Liberal Arts and Sciences

Title: The Greater Part: A Catholic "Feminism" in Service of Christ and Humanity

Director: David Barker, School of Film, Dance

& Theatre

#### Madeline Grace Pado

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism
and Mass Communication

Title: From Study Abroad to Global Citizen Director: Jacquelyn Scott Lynch, Barrett, The Honors College

### Patrick Pagaduan

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Measuring and Profiling the Magnetic Field Produced by Live Current in Power Transmission

Lines with the Use of a UAV

Director: David Allee, School of Electrical, Computer and Energy Engineering

## Benjamin Henry Paley

Major: Music - Herberger Institute for

Design and the Arts Second Major: Sociology –

College of Liberal Arts and Sciences

Title: Integrating Music into Studying: Music,

Affect, and Achievement

Director: Robert Atkinson, School of Computing, Informatics, & Decision Systems Engineering

# Tro Hratch Panosian

Major: Finance -

W. P. Carey School of Business

Title: The Fundless Sponsor Model: Decisions and Analysis in Various Stages of the Deal Process Director: Mark Simonson, Department of Finance

### Shaili Rajul Parekh

Major: Anthropology -

College of Liberal Arts and Sciences Title: Morality & Disgust of Food Preferences Director: Daniel Hruschka, School of Human

Evolution & Social Change

## Heeral Patel

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts and Sciences

Title: Challenges in the Expression and

Purification of Intercellular Adhesion Molecule- 1 Director: Tsafrir Leket-Mor, School of Life

Sciences

#### Nirali Patel

Major: Global Health -

College of Liberal Arts and Sciences Second Major: Biological Sciences

(Genetics, Cell and Developmental Biology) – College of Liberal Arts and

Sciences

Title: Planting New Roots in the Global City: A Socioeconomic Analysis of Integration Practices and Outcomes in Refugee Resettlement Programs Director: Barbara Klimek, School of Social Work

### Sharath Patil

Major: Supply Chain Management –

W. P. Carey School of Business

Title: The Political, Financial, and Cultural Difficulties of Operating a Microcredit Lending Organization in Israel & the Palestinian Territories

Director: Elizabeth Larson, School of Geographical Sciences & Urban Planning

## Ashley Crystal Patton

Major: Communication – New College of Interdisciplinary Arts and Sciences

Second Major: Political Science – New College of Interdisciplinary Arts and

Sciences

Title: Striving for a Voice in the Public Sphere: Political Ambition, Public Speaking, and Women Director: Diane Gruber, Barrett, The Honors College

# Angie Pena

Major: Anthropology -

College of Liberal Arts and Sciences

Title: Geometric Morphometrics of Basicranial Morphology in Orthograde and Non-Orthograde

Mammals

Director: William Kimbel, School of Human Evolution and Social Change

# Maricarmen Contreras Perez-Vargas

Major: Justice Studies -

College of Liberal Arts and Sciences
Title: The Application of the Death Penalty in

Director: Gray Cavender, School of Social Transformation

#### Trevor Charles Pickrell

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering Title: Method to Systematically Optimize the Formula Society of Automotive Engineering

Racecar

Director: Steven Trimble, School for Engineering

of Matter, Transport & Energy

## David John Picone

Major: Supply Chain Management – W. P. Carey School of Business Second Major: Finance –

W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Mark Simonson, Department of Finance

#### Mariel Piechowicz

Major: Psychology -

College of Liberal Arts and Sciences

Title: Factors Influencing Bone Marrow Donation Among the College-Aged Population Director: Jonathan Maupin, School of Human Evolution & Social Change

#### Giovanni Jourdain Pieve

Major: Earth and Space Exploration (Astrobiology and Biogeosciences) – College of Liberal Arts and Sciences Title: Leonardo Da Vinci: Codex Leicester Director: Juliann Vitullo, School of International Letters and Cultures

#### Merintha Kaelyn Pinson

Major: Architectural Studies -

Herberger Institute for Design and the Arts Title: Sustainability in Educational Environments Director: Claudio Vekstein, The Design School

### Benjamin Daniel Pirotte

Major: Biological Sciences

(Animal Physiology and Behavior) – College of Liberal Arts and Sciences Title: Consent: A Novella on Medical Ethics Director: Edward Finn, School of Arts, Media + Engineering

### James Vincent Pittaro

Major: English – New College of Interdisciplinary Arts and Sciences Title: A Song of Richard III and Politics Director: Annika Mann, School of Humanities, Arts and Cultural Studies

# Morgan Elizabeth Poindexter

Major: Molecular Biosciences

and Biotechnology -

College of Liberal Arts and Sciences

Title: Development and Design of DNA Origami Nanostructures for Single Cell Analysis of Paired Gamma Delta TCR mRNA

Director: Joseph Blattman, School of Life Sciences

#### Parker Anne Poole

Major: Marketing -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business Title: How Professional Artists Can Better

Promote Themselves Online

Director: Mark Pomilio, School of Art Co-Director: Nancy Gray, Department of

Marketing

# Matthew Rhys Powell

Major: Film (Film and Media Production) — Herberger Institute for Design and the Arts Title: Transient Perspective: Refractions On a Semester Abroad Director: Christopher Bradley, Department of English

# Amanda Catherine Prahl

Major: English (Literature) – College of Liberal Arts and Sciences

Second Major: Political Science –
College of Liberal Arts and Sciences
Title: Forget Me Not: A Play on Legacy, Media,
and the Significance of Female Friendship
Director: Pamela Sterling, School of Film, Dance

## Meiti Prang

and Theatre

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: CLS Study Abroad in Japan: Ways Students Succeed

Director: Bill Silcock, Walter Cronkite School of Journalism and Mass Communication

#### Benjamin Scott Prather

Major: Physics -

College of Liberal Arts and Sciences
Title: Study of Exotic Mesons for the Gluex
Experiment
Director: Barry Ritchie, Department of Physics

## Tara Morgan Pugh

Major: Parks & Recreation Management (Therapeutic Recreation) — College of Public Service and Community Solutions Title: Integrating Social Skills Training in a Therapeutic Recreation Program for Adolescents with Autism Spectrum Disorders

Director: Ariel Rodriguez, School of Community Resources and Development

## Noor Amanda Raad

Major: Biological Sciences -

College of Liberal Arts and Sciences
Title: Replacing Dietary Meat with Fish
Significantly Increases Plasma Glucose without
Affecting Protein Glycation
Director: Karen Sweazea, School of Nutrition and
Health Promotion

#### Nicholas William Radda

Major: Engineering (Robotics) – Ira A. Fulton Schools of Engineering Title: Jaipur Fatigue Tester Director: Mark Henderson, Barrett, The Honors College

## Ashur Scott Rael

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Exercise: For Self and State

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

### Zachariah Edward Ragatz

Major: Theatre - Herberger Institute for

Design and the Arts

Second Major: Mathematics -

College of Liberal Arts and Sciences

Title: This Title Means Nothing

Director: Jason Davids Scott, School of Film,

Dance and Theatre

#### Joseph Michael Raiton

Major: Graphic Design -

Herberger Institute for Design and the Arts

Title: Academ1a: Exploring the Integration of Digital Literacy and Digital Tools in the Elementary and Middle School Educational

Learning Environments

Director: Michelle Fehler, The Design School

## Rohit Subramaniam Rajan

Major: Biochemistry -

College of Liberal Arts and Sciences Title: Projection of Force: Why Drone? Director: Thorin Wright, School of Politics and

Global Studies

## Vijay Kambhampati Ramakrishna

Major: Molecular Biosciences

and Biotechnology -

College of Liberal Arts and Sciences

Title: Current Joint Action Problems and Solutions in Robotics-based Upper Limb Stroke Rehabilitation

Director: Stephen Helms Tillery, School of Biological and Health Systems Engineering

## Mounica Rao

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Potassium Efflux Drives Syk-Mediated Regulation of NLRP3 Inflammasome Activity in Mouse Macrophages

Director: Deirdre Meldrum, School of Electrical, Computer and Energy Engineering

# Dylan James Rasmussen

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering

Title: Viability of Solar Stills for Desalination Director: Valana Wells, School for Engineering of Matter, Transport & Energy

### Emily Catherine Ray

Major: Global Studies -

College of Liberal Arts and Sciences

Title: Growing a Greener Phoenix: Opportunities and Challenges for Urban Agriculture in the

Phoenix Valley

Director: Thomas Puleo, School of Politics and

Global Studies

## Tyler John Ray

Major: Applied Mathematics for the Life and Social Sciences -

College of Liberal Arts and Sciences

Second Major: Biochemistry -

College of Liberal Arts and Sciences Title: Metabolic Obesity and Nutrient Effects in

Young, Maturing Rats

Director: Michael Caplan, School of Biological and Health Systems Engineering

### Diana Rayes

Major: Psychology -

College of Liberal Arts and Sciences Title: Paradox of Healing and Stigmatization: A Study of Mental Health Stigma in Arab Culture Director: Gene Brewer, Department of Psychology

## Erin Regan

Major: English (Literature) -

College of Liberal Arts and Sciences

Second Major: Journalism and Mass

Communication - Walter Cronkite School

of Journalism and Mass Communication Title: Of Weasels and Words: The Contemporary Landscape of Environmental Writing and

Publishing

Director: Patricia Murphy, College of Letters and Sciences

#### Olivia Rose Reidell

Major: Biological Sciences (Genetics,

Cell and Developmental Biology) -

College of Liberal Arts and Sciences Title: Electrochemical and Photoreactive

Properties of Lipid Encapsulated Nanoparticles Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

## Kyle McClure Reilly

Major: Engineering (Electrical Systems) -Ira A. Fulton Schools of Engineering

Title: Wireless Air Quality Monitor

Director: Nathan Johnson, Engineering and Manufacturing Engineering

## Clinton Gene Reiswig

Major: Interdisciplinary Studies -

College of Letters and Sciences

Title: Community Cohesion in Refugee Youth in

School Environments

Director: Barbara Klimek, School of Social Work

# Haimo Ren

Major: Supply Chain Management -

W. P. Carey School of Business

Second Major: Accountancy -

W. P. Carey School of Business

Title: A Comparative Analysis of German/ American Films Post-WWII/Vietnam

Director: Christopher Bradley, Department of

English

## Jillian Renslow

Major: Global Health -

College of Liberal Arts and Sciences Title: What is Health? A Cross-Cultural Analysis of Children's Depictions of Health in Guatemala and the United States

Director: Jonathan Maupin, School of Human

Evolution & Social Change

#### Bianca Joyce Repasi

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: The Process and Analysis of Film Reviewing Director: Aaron Baker, Department of English

## Allison Leigh Reynolds

Major: Secondary Education (History) – Mary Lou Fulton Teachers College

Second Major: Psychology -

College of Liberal Arts and Sciences Title: Impact of Visual Stimuli on Intergroup Perceptions

Director: Heather Cate, Department of

Psychology

### Katherine Rose Zucker Richard

Major: Economics -

College of Liberal Arts and Sciences
Title: Expanding the Implicit Social Safety Net:
Estimations of Labor Supply Responses to StateLevel Earned Income Tax Credit Reform
Director: Eleanor Wiske Dillon, Department of
Economics

### Anne Elizabeth Richards

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Global Health -

College of Liberal Arts and Sciences Title: CD4 Response in Well-Controlled Pediatric HIV Patients on HAART

Director: Rebekka Wachter, Department of

Chemistry & Biochemistry

#### Alicia Leann Rippere

Major: Life Sciences – New College of Interdisciplinary Arts and Sciences 
Title: Damage to salivary glands in Drosophila 
melanogaster and its effect on overall 
developmental timing 
Director: Jennifer Hackney, School of

# Kevin Anthony Risser

Major: Computer Information Systems – W. P. Carey School of Business

Second Major: Business (Global Politics) –

W. P. Carey School of Business

Mathematical and Natural Sciences

Title: Developing a Social Recruiting Strategy for Companies in the Philippines

Director: Michael Goul, Department of Information Systems

# Hiram Alfonso Rivera-Passapera

Major: Biomedical Engineering –
Ira A. Fulton Schools of Engineering

Ira A. Fulton Schools of Engineering Title: Psychology and Aggression: A

Developmental Analysis of Batman

Director: Thomas Martin, Barrett, The Honors

College

#### Daniel Robert Robb

Major: History -

College of Liberal Arts and Sciences

Second Major: Philosophy -

College of Liberal Arts and Sciences Title: The Evolving Frontier: Comparing the Historical Dynamics of Private Enterprise in Earth and Space Exploration

Director: Stephen Pyne, School of Life Sciences

#### Andrew Romanov

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Election Coverage on a Hyperlocal Scale Director: David Wells, College of Letters and Sciences

### Madelyn Rattan Romero

Major: Sustainability – School of Sustainability

Title: Urban Apiculture: An Exploration of City Beekeeping and Colony Collapse Disorder Director: Michael Schoon, School of Sustainability

#### Ben Roos

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Title: Genie: A Population Genetics Simulation

Built with JavaScript

Director: Reed Cartwright, The Biodesign

Institute

## Cuathemoc Reyes Cesar Abram Ruiz

Major: Biological Sciences
(Biology and Society) –

College of Liberal Arts and Sciences
Title: Measuring Engagement and Learning of

Evolution through Digital Multimedia Director: Susannah Sandrin, School of Mathematical and Natural Sciences

# Garrett Adam Rupp

Major: Management (Entrepreneurship) – W. P. Carey School of Business

Second Major: Business (Law) –

W. P. Carey School of Business

Title: Ethical Analysis of Customers' Perceptions of Multilingual Phone Systems Among Various Demographic Groups

Director: Lora Koretz, Department of

Management

# Francesco Luigi Ruta

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering

Title: Synthesis of FAU-Type Zeolite for Low-Cost

Filter Applications

Director: Narayanan Neithalath, School of Sustainable Engineering and the Built Environment

#### Florence Rose Ruttledge

Major: Finance -

W. P. Carey School of Business

Second Major: Supply Chain Management -

W. P. Carey School of Business Title: Women's Challenges and Best Practices f or Success in the Financial Industry Director: Dale Kalika, Department of Management

#### Joshua Lawrence Sabol

Major: Supply Chain Management -W. P. Carey School of Business

Second Major: Mathematics -

College of Liberal Arts and Sciences Title: Effect of Transparency on Healthcare

Director: Mark Reiser, School of Mathematical & Statistical Sciences

# Logan Salaki

Major: Air Traffic Management -Ira A. Fulton Schools of Engineering

Second Major: Aeronautical Management Technology

(Air Transportation Management) –

Ira A. Fulton Schools of Engineering Title: An Analysis of Wildlife Strikes in Airport Environments and their Contributing Factors Director: Heather Bateman, College of Letters and Sciences

# Marena Elizabeth Sampson

Major: Biological Sciences

(Conservation Biology and Ecology) -College of Liberal Arts and Sciences Title: The Effect of Soil Characteristics on Greenhouse Gas Emissions in an Arid, Urban

Ecosystem Director: Nancy Grimm, School of Life Sciences

#### Colton Richard Sanchez

Major: Finance -

W. P. Carey School of Business Title: Bull Fighting: An Art of the Past Director: David William Foster, School of International Letters and Cultures

## Justin Sanchez

Major: Psychology - New College of Interdisciplinary Arts and Sciences Title: Perceptions, Attitudes and Punitiveness toward Police Officers Director: Jessica Salerno, School of Social and Behavioral Sciences

Thomas Camden Sanchez

Major: Supply Chain Management -

W. P. Carey School of Business

Title: Six Sigma Scrap Reduction in Water Bottle Manufacturing

Director: James Kellso, Department of Supply Chain Management

# Wendy Sanchez Rodriguez

Major: Psychology -

College of Liberal Arts and Sciences

Second Major: Spanish -

College of Liberal Arts and Sciences Title: Abnormal Psychology: An Artistic Expression through Oil Paint and Watercolor Director: Forrest Solis, School of Art

## Nayely Sanchez-Hernandez

Major: Elementary Education (Bilingual Education/English as a Second Language) - Mary Lou Fulton Teachers College

Title: BLE/ESL Program: Our cohort, Our story Director: Margarita Jimenez Silva, Mary Lou Fulton Teachers College

#### Hailey Jane Sanders

Major: Chemistry –

College of Liberal Arts and Sciences Title: An Expose of the Cultural and Historical Impact of Conservation Over Time Director: Betsy Fahlman, School of Art

### Daisy Sandoval

Major: Psychology - New College of Interdisciplinary Arts and Sciences Title: Marketing to Millennials: The Moderating Effect of Construal Levels on Hedonic vs. Utilitarian Products Director: Douglas Olsen, Department of Marketing

# Amber Melanie Sandoval-Menendez

Major: Kinesiology -

College of Health Solutions

Title: Evaluation of the Effects of Assisted Cycle Therapy on Short Term and Working Memory in Adolescents with Down Syndrome Director: Shannon Ringenbach, Barrett, The Honors College

## Vivian Roathany Sarik

Major: English (Literature) -

College of Liberal Arts and Sciences Title: Literature in the Classroom: What Instructional Practices Foster Improved Reading, Writing, and Critical Thinking Skills? Director: James Blasingame, Department of English

### Grant Dimit Sauer

Major: Industrial Design -

Herberger Institute for Design and the Arts Title: Improving the Lives of Those With Hearing

Director: Dosun Shin, The Design School

## Renae Alejandrina Savala

Major: Supply Chain Management -W. P. Carey School of Business

Second Major: Business

(Public Service and Public Policy) -W. P. Carey School of Business

Title: Arizona Division of Emergency Management Search and Rescue Branch Creative

Project

Director: Carlton Yoshioka, School of Community

Resources and Development

#### Leah Christine Scaduto

Major: Political Science -

College of Liberal Arts and Sciences

Second Major: English (Literature) -College of Liberal Arts and Sciences

Title: A Socio-Linguistic Analysis of a Regional

Dialect of Sicilian

Director: Chiara Dal Martello, School of International Letters and Cultures

#### Jessica Hammitt Schiltz

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: Intelligibility Differences in Vocoded Speech for Adult Mandarin and English Speakers with Applications to Cochlear Implants. Director: Visar Berisha, Department of Speech and Hearing Sciences

## Nathan William Schmidt

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering Title: Improving the Implementation of Engineering Design Practices in Secondary

Science Classrooms

Director: Subramaniam Rajan, School of Sustainable Engineering and the Built Environment

#### Kirk Andrew Schmitz

Major: Microbiology -

College of Liberal Arts and Sciences Title: Serotonin 2A receptor (5-HT2AR) expression after sleep deprivation: the implications of stress in the onset of schizophrenia Director: Valerie Stout, School of Life Sciences

### Nicholas Schmitzer

Major: Accountancy -

W. P. Carey School of Business Second Major: Computer Information

Systems - W. P. Carey School of Business Title: A Community Perspective on Alcohol Education

Director: Lora Koretz, Department of Management

### Christopher David Schott

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: Edible Microfluidics: 3D Printing Hydrogels

Director: Konrad Rykaczewski, School for Engineering of Matter, Transport & Energy

## Haley Alyse Schryver

Major: Political Science - New College of Interdisciplinary Arts and Sciences Title: Civics in Arizona Classrooms Director: Amit Ron, School of Social and

Behavioral Sciences

### Nicole Danielle Scott

Major: Biological Sciences (Biology and Society) -

College of Liberal Arts and Sciences

Second Major: Global Health -College of Liberal Arts and Sciences

Title: Historical Social Justice Perspectives on Solid Waste Siting: A Case Study of the Salt River

Pima Maricopa Landfills

Director: Ann Kinzig, School of Life Sciences

# Timothy Scott Seelig

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Traumatice Brain Injury Upregulated Chondroitin Sulfate Proteaglycan Targeting Director: Sarah Stabenfeldt, School of Biological and Health Systems Engineering

#### Jacob Seemann

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences Title: Long Term Learning and Responsiveness Across Multiple Trials in Apis Mellifera Director: Gro Amdam, School of Life Sciences

### Patrick Seip

Major: Economics -

W. P. Carey School of Business

Title: Monetization of E-sports

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

## Nikil Panneer Selvam

Major: Computer Science -Ira A. Fulton Schools of Engineering

Second Major: Economics -

College of Liberal Arts and Sciences Title: Enhancing Object Detection in an Augmented Reality Learning System Director: Robert Atkinson, School of Computing, Informatics, & Decision Systems Engineering

#### David Hua Seto

Major: Life Sciences - New College of Interdisciplinary Arts and Sciences

Second Major: Sociology - New College of Interdisciplinary Arts and Sciences Title: Analysis of RXR Homodimerization Driven by RXR Ligands Using Yeast Two-Hybrid Director: Pamela Marshall, School of Mathematical and Natural Sciences

# Thurston Bryant Sexton

Major: Mechanical Engineering (Computational Mechanics) -

Ira A. Fulton Schools of Engineering Title: Optimal Modelling of Knots in Wood Director: Timothy Takahashi, School for Engineering of Matter, Transport & Energy

## Ann Mariah Shangraw

Major: Psychology -

College of Liberal Arts and Sciences Title: The Influence of the "War on Cancer" Metaphor on Illness Perception and Treatment Decision

Director: Virginia Kwan, Department of

Psychology

# Christian Kyle Shappee

Major: Industrial Design -

Herberger Institute for Design and the Arts

Second Major: Design Studies (Design Management) -

Herberger Institute for Design and the Arts

Title: The Internet of Water

Director: Dosun Shin, The Design School

# Tamir Shargal

Major: Global Health -

College of Liberal Arts and Sciences Title: Tamir

Director: Evan Tobias, School of Music

#### Aman Sharma

Major: Aerospace Engineering

(Astronautics) -

Ira A. Fulton Schools of Engineering Title: Premature Failures in Wind Turbine

Bearings

Director: Joseph Foy, Barrett, The Honors

College

#### Julea Anne Shaw

Major: Biological Sciences

(Conservation Biology and Ecology) -College of Liberal Arts and Sciences Title: The Influence of Surface Rock Cover on Water and Nutrient Availability for Annual Plants in the Sonoran Desert

Director: Sharon Hall, School of Life Sciences

# Banipal Shawil

Major: Economics -

College of Liberal Arts and Sciences

Second Major: Mathematics -

College of Liberal Arts and Sciences Title: The Impact of Low Oil Prices on The

Russian Economy

Director: Sylvain Gallais, School of Mathematical and Natural Sciences

## Katherine Davis Sheppard

Major: Earth and Space Exploration

(Geological Sciences) -

College of Liberal Arts and Sciences

Title: Modeling mantle genesis of basalts from the

Lassen Volcanic Center

Director: Christy Till, School of Earth and Space Exploration

#### Nathanael Paul Shermett

Major: Criminal Justice and Criminology -College of Public Service and Community Solutions

Second Major: Psychology -

College of Liberal Arts and Sciences

Third Major: Spanish -

College of Liberal Arts and Sciences

Title: Effective Hot Spot Policing

Director: Mike White, School of Criminology and

Criminal Justice

# Eneida Agustin Shqalsi

Major: Kinesiology -

College of Health Solutions

Title: A Community Needs Assessment to Determine the Health Status and Needs of Persons Experiencing Homelessness on the Human

Services Campus

Director: Kristin Hoffner, School of Nutrition and

Health Promotion

# Andy Shriver

Major: Supply Chain Management -W. P. Carey School of Business

Title: The Initial Feasibility of a Small

Hydroponic Farm Startup in Austin, Texas Director: Troy Schmitz, Morrison School of

Agribusiness

## Aaron S. Sidhu

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Endotracheal Tube with more efficient CO2

sensor and Bluetooth capability

Director: Mark Spano, School of Biological and

Health Systems Engineering

#### Adam Mattern Silverman

Major: Biological Sciences -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: Personalized Medicine and the Concept of

Empowerment

Director: Jennifer Brian, Barrett, The Honors College

#### Salar Simaie

Major: Aerospace Engineering

(Astronautics) -

Ira A. Fulton Schools of Engineering

Second Major: Physics -

College of Liberal Arts and Sciences Title: Spin Transport in Metallic Films with

Strong Spin-Orbital Coupling

Director: Tingyong Chen, Department of Physics

### Anna Marie Simperova

Major: Biological Sciences

(Animal Physiology and Behavior) –

College of Liberal Arts and Sciences

Title: Genistein-Mediated Diet Tends to Increase Oxidative Stress in the Vasculature of Female ob/

Director: Karen Sweazea, School of Nutrition and Health Promotion

#### Alyssa Sims

Major: Business (Global Politics) -

W. P. Carey School of Business

Title: An Assessment of Salafi Radicalism Director: Sheldon Simon, School of Politics and Global Studies

### Fallon Alicia Singer

Major: Accountancy -

W. P. Carey School of Business

Title: Factors Affecting Brand Loyalty and Consumer Purchasing Decisions: A Study of the Starbucks Experience

Director: John Eaton, Department of Marketing

## Saloni Agarwal Sinha

Major: Biochemistry -

College of Liberal Arts and Sciences Title: In Vivo Clinical Animal Trials for an Antifog Coating on Surgical Lenses

Director: Robert Culbertson, Department of Physics

### Bethany Blair Smith

Major: Materials Science and Engineering – Ira A. Fulton Schools of Engineering Title: Quantifying the Effect of an Organic Solderability Preservative Coating on Copper

Director: James Adams, School for Engineering of Matter, Transport & Energy

# Eric Lynn Smith

Major: Biochemistry -

College of Liberal Arts and Sciences Title: PEGylation of Pre-Formed DNA

Nanostructures

Director: Hao Yan, Department of Chemistry

& Biochemistry

#### **Hunter Christian Smith**

Major: Biological Sciences (Genetics, Cell and Developmental Biology) –

College of Liberal Arts and Sciences

Title: Introspective Self-Analysis and Application of Information Measurement Theory and

Kashiwagi Solution Model Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

### Jenna Santilli Smith

Major: International Letters & Cultures (Classics) – College of Liberal Arts and Sciences

Second Major: Philosophy -

College of Liberal Arts and Sciences
Title: The Story of REACH as told by Jenna and
Monica

Director: Michael Mokwa, Department of Marketing

Second Thesis Title: In Defense of the Knowledge Account for Juror Use in Criminal Trials Director: Thad Botham, School of Historical, Philosophical and Religious Studies

### Karli Elizabeth Smith

Major: Anthropology -

College of Liberal Arts and Sciences Title: Anthropology, Dance, and Education: Integrated Curriculum in Social Studies Director: Pamela Kulinna, Mary Lou Fulton Teachers College

#### Logan Farren Smith

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering
Title: Impacts of understanding conation on
student satisfaction with ASU's civil engineering

program
Director: Thomas Seager, School of Sustainable
Engineering and the Built Environment

#### Madison Ann Smith

Major: Microbiology -

College of Liberal Arts and Sciences

Title: A Guiding Hand: Grief Response in Young

Adults

Director: Joseph Foy, Barrett, The Honors College

### Tori Elizabeth Smith

Major: Industrial Design -

Herberger Institute for Design and the Arts

Second Major: Design Studies (Design Management) –

Herberger Institute for Design and the Arts

Title: Improving the Experience of Wild Land Firefighters Director: Dosun Shin, The Design School

#### Allison Marie Snodgrass

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering
Title: Decoding Gluten Free: The Mystery Made
Easy

Director: Carol Johnston, School of Nutrition and Health Promotion

## Amanda Rae Snodgrass

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Decoding Gluten Free: The Mystery Made

Director: Carol Johnston, School of Nutrition and Health Promotion

### Lorné Lynn Snyder

Major: Supply Chain Management – W. P. Carey School of Business *Title: Advancing Technology and Social* 

Movements: A closer look into the pro-life movement and their utilization of current technological advances to gain momentum Director: Donald Critchlow, School of Historical, Philosophical and Religious Studies

# Rachel Claire Snyder

Major: Sustainability – School of Sustainability

Second Major: Political Science -

College of Liberal Arts and Sciences

Title: A Comparative Analysis of Water Demand and Management in Phoenix and Tucson Director: Kelli Larson, Julie Ann Wrigley Global Institute of Sustainability

## David Stanley Sobota

Major: Psychology -

College of Liberal Arts and Sciences

Title: Does Self-Construal Influence How People Use Social Networking Sites? Director: Michael Varnum, Department of

Psychology

## Maggie Marie Spear

Major: Journalism and Mass Communication

 Walter Cronkite School of Journalism and Mass Communication

Title: The Gastrodiplomatic Method: How to Open Minds by Filling Stomachs Director: Elizabeth Larson, School of

Director: Elizabeth Larson, School of Geographical Sciences & Urban Planning

### Gregory Paul Spell

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Algorithms Concerning the Control of a Foveal Sensor

Dimention D

Director: Douglas Cochran, School of Electrical, Computer and Energy Engineering

# Sarah Anne Spencer

Major: Sustainability – School of Sustainability

Second Major: Urban Planning -

College of Liberal Arts and Sciences

Title: Goodbye, Suburbia; Hello, Arcology: An Overview of Two Experimental Urban Projects and Their Viability in Phoenix's Sustainable

Development

Director: David Manuel-Navarrete, School of

Sustainability

# Laura Jean Sposato

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication

Title: The Come Back: Measles and Other

Vaccine Preventable Diseases

Director: Bill Silcock, Walter Cronkite School of Journalism and Mass Communication

## Alex Bowen Sprayberry

Major: Management -

W. P. Carey School of Business

Title: Quiet Impact: Investigating the Relationship between Introversion and Commitment to Corporate Social Responsibility Director: Marcie LePine, Department of Management

# Kayla Catherine Springford

Major: Marketing -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business

Title: Market Development and Revenue Growth in Minor League Baseball: A Case Study Analyzing the Impact of Kids' Club Programs and Strategic Implications

Director: John Eaton, Department of Marketing

#### Jordan Alexander Spurlin

Major: Economics -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: An Analysis of Price Competition Strategies for Brand-name and Generic Pharmaceutical Companies Under Governmental Regulations Director: Manjira Datta, Department of Economics

## Mikaela Johanna Stadie

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: A Sustainable Approach to Wastewater Treatment Using Microbial Fuel Cells with

Peroxide Production

Director: Cesar Torres, School for Engineering of

Matter, Transport & Energy

#### Andrew Earl Stapleton

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering
Title: Performance Metrics of United States

Renewable Energy Initiatives

Director: Antonios Printezis, Department of

Supply Chain Management

## Nicole Starr

Major: Sustainability -

School of Sustainability

Title: Women and Bicyling: Exploring the Connections Between an Improved Infrastructure and the Perception of Safety Among Women Cyclists in Tempe

Director: Jason Kelley, School of Geographical Sciences & Urban Planning

### Jane Melissa Steffens

Major: Anthropology -

College of Liberal Arts and Sciences

Title: Problematizing Popular American

Director: Laura Popova, Barrett, The Honors College

### Zalman Badi Stern-Sapad

Major: Business (Global Politics) -

W. P. Carey School of Business

Title: Eminent Domain and Economic Development in Arizona: When is a use truly

Director: Gary Birnbaum, Sandra Day O'Connor College of Law

### Gail A. Stonebarger

Major: Psychology -

College of Liberal Arts and Sciences Title: Cognitive efficacy of three bioidentical, endogenously circulating estrogens given as hormone therapy: Extending prior findings and navigating into unchartered territory Director: Heather Bimonte-Nelson, Department of Psychology

### Michael Olson Storto

Major: Computer Systems Engineering -Ira A. Fulton Schools of Engineering Title: Raspberry Pi Radio: Programming a Multiple Source Music Player Director: Kevin Burger, School of Computing, Informatics, & Decision Systems Engineering

## Sara Katherine Story

Major: English (Literature) -

College of Liberal Arts and Sciences Title: A Myth of Modern Perfection: The Pygmalion Story in Contemporary Culture and

Director: Taylor Corse, Department of English

### Christopher Morse Stuller

Major: Supply Chain Management -W. P. Carey School of Business

Title: A Community Perspective on Alcohol

Education

Director: Lora Koretz, Department of

Management

### Austin Robert Stumpf

Major: Political Science -

College of Liberal Arts and Sciences Title: Assessing the Legacy of Arizona's Cuts to K-12 Education: An Examination of the Magnitude of Statewide Funding Reductions and their Ramifications on School Districts, 2007-2015 Director: Richard Herrera, School of Politics and Global Studies

# Megan Sweet

Major: Marketing -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business

Title: Internals vs. Externals: Belief in Products

for Goal Attainment

Director: Adriana Samper, Department of Marketing

# Hannah Gloria Sydiongco

Major: Art (Drawing) -

Herberger Institute for Design and the Arts Title: The Butanding: A Narrative Illustration Book and Gallery

Director: Forrest Solis, School of Art

### Hannah Rebeka Syfritt

Major: Psychology - New College of Interdisciplinary Arts and Sciences Title: The Career Guide: A Modern Approach to the Career for the Millennial Generation Director: Andrew Kirby, School of Social and Behavioral Sciences

# Nicholas Payne Symons

Major: Biological Sciences -

College of Liberal Arts and Sciences Title: Combined Impact of Aerobic Exercise and Music on Glycemic Control and Anxiety Symptoms in Type 2 Diabetic Men and Women Director: Chong Lee, School of Nutrition and Health Promotion

### Nicholas Dahn Synodis

Major: Mathematics -

College of Liberal Arts and Sciences

Title: Balancing the Present and Future: Making Valuable Predictions for Continuous Improvement in Management

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

## Trang Ta

Major: Art (Drawing) -

Herberger Institute for Design and the Arts Title: The Absurd Man: An Honors Art Exhibition on the existential principles of absurdism Director: Anthony Pessler, School of Art

### Robert Jon Tagtmeyer

Major: Supply Chain Management – W. P. Carey School of Business

Second Major: Earth and Space Exploration (Astrophysics) –

College of Liberal Arts and Sciences

Title: Communication in Contract Manufacturing: A Case Study in Aerospace Manufacturing

Director: Joseph Carter, Department of Supply Chain Management

#### Kevin Tao

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Optimizing Dialysis Conditions for A4

Stability

Director: Michael Sierks, School for Engineering of Matter, Transport & Energy

#### Wing Yi Tao

Major: Finance -

W. P. Carey School of Business

Title: Innovation Space - KIORO Director: Sidnee Peck, Department of Management

## Stephanie Taylor

Major: Mathematics -

College of Liberal Arts and Sciences

Title: Two-Dimensional Stratified Cavity Flow

Under Harmonic Forcing

Director: Bruno Welfert, School of Mathematical & Statistical Sciences

### Alayna Franci Terrell

Major: Chemistry -

College of Liberal Arts and Sciences

Title: Light Physical Activity and Satiety Levels Director: Carol Johnston, School of Nutrition and Health Promotion

## Taylor Thorn

Major: Supply Chain Management –

W. P. Carey School of Business Title: The New Product Introduction Process: A Standard Process for Application in the Interiors Business Unit at UTC Aerospace Systems

Director: Steven Brown, Department of Supply Chain Management

# Laura Tichacek

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts and Sciences
Title: Studying the Interactions of Rubisco and

Rubisco Activase

Director: Rebekka Wachter, Department of Chemistry & Biochemistry

### Sharyn Paige Tom

Major: Marketing -

W. P. Carey School of Business

Second Major: Sustainability -

School of Sustainability

Title: Evaluating Sustainability Curriculum and

Student Preparedness

Director: LaDawn Haglund, School of Social

Transformation

### Erin Jaye Torchia

Major: Landscape Architecture -

Herberger Institute for Design and the Arts

Title: Planting Design for Challenging Urban Conditions in Phoenix, Arizona

Director: Rebecca Fish Ewan, The Design School

# Jamie Lorraine Traxler

Major: Political Science – New College of Interdisciplinary Arts and Sciences

Second Major: Communication – New College of Interdisciplinary Arts

and Sciences

Title: Ethical Advertising: Animal Rights Director: Sharon Kirsch, School of Humanities,

Arts and Cultural Studies

## Kelli Lauren Trimble

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Recombinant Expression of CapBCA Membrane Proteins from Francisella tularensis Director: Petra Fromme, Department of Chemistry & Biochemistry

# Nicholas Ramsey Tsonis

Major: Marketing -

W. P. Carey School of Business

Second Major: Management

(Entrepreneurship) -

W. P. Carey School of Business

Title: Recon Adventures

Director: Duane Miller, Department of Management

#### Robert Tucker

Major: English (Creative Writing) – College of Liberal Arts and Sciences

Second Major: History -

College of Liberal Arts and Sciences

Title: The Aesthetics of Mass Murder: Katyn and the Artistry of Killing

Director: Sara Ball, Department of English

#### Sailesh Vardhan Tummala

Major: Biological Sciences

Major: Biological Sciences (Animal Physiology and Behavior) –

College of Liberal Arts and Sciences

Title: Academic Assessment and Student Impact

of SOLS Biology Bridge Program

Director: Miles Orchinik, School of Life Sciences

#### Cameron Nicholas Turro

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Psychology -

College of Liberal Arts and Sciences

Title: The Effect of Visual Cues on Food Quantity

Estimations in Adults

Director: Elizabeth Phillips, Department of

Psychology

## Samantha Ann Twet

Major: Engineering

(Mechanical Engineering Systems) -Ira A. Fulton Schools of Engineering Title: Bridging the Gap between Statics and Dynamics in Engineering Education Director: Samantha Brunhaver, Engineering and

Manufacturing Engineering

# Emilie Marie Twilling

Major: Architectural Studies -

Herberger Institute for Design and the Arts Title: Extraction: A Study of Urbanism,

Landscape and Ecology

Director: Christian Stayner, The Design School

# Yonit Upart

Major: Marketing -

W. P. Carey School of Business

Second Major: Political Science -

College of Liberal Arts and Sciences Title: The Israeli Targeted Killing Policy: A Multidimensional Study of Efficacy Director: Devorah Manekin, School of Politics

and Global Studies

#### Charlene Ann Uzzanti

Major: Psychology -

College of Liberal Arts and Sciences

Second Major: Criminal Justice and Criminology - College of Public Service

and Community Solutions

Title: How Should I Sentence Her? It Depends on How Much She Is Worth to Me: An Analysis on Gender Effects and Sex Ratio as it Relates to Legal Decision Making by a Layperson Director: Steven Neuberg, Department of Psychology

# Christiaan Cornelis Van Gijlswijk

Major: Anthropology -

College of Liberal Arts and Sciences

Second Major: Political Science -

College of Liberal Arts and Sciences

Title: 1960-2015: The Evolution of Neo-

Nationalism in the Netherlands

Director: Lenka Bustikova-Siroky, School of

Politics and Global Studies

## Sarah Elizabeth Van Horn

Major: Finance -

W. P. Carey School of Business

Title: Intuitive Gesture Responses to Public Walk-Up-and-Use Interactive Devices

Director: Erin Walker, School of Computing. Informatics, & Decision Systems Engineering

#### Laura Marie Van Slyke

Major: English (Creative Writing) -

College of Liberal Arts and Sciences

Title: The Space Between Us & The Hawking

Bowie Sonnets

Director: Cynthia Hogue, Department of English

### Rachel Lee Vaney

Major: Supply Chain Management -

W. P. Carey School of Business

Second Major: Computer Information Systems - W. P. Carey School of Business

Title: The "Two Chinas" and Beyond: The Roles of Emerging Markets within the Context of Global Supply Chains

Director: Arnold Maltz, Department of Supply Chain Management

# Sophia Vanhkham

Major: Nursing -

College of Nursing and Health Innovation

Title: A Multimedia Approach in Asthma

Medication Education

Director: Carol Stevens, College of Nursing and

Health Innovation

#### Annika Vannan

Major: Life Sciences - New College of Interdisciplinary Arts and Sciences

Title: Plasticity in heat tolerance and behavior in the decorated cricket Gryllodes sigillatus Director: James Johnson, School of Mathematical

# and Natural Sciences

Michael J. Vaughn

Major: Accountancy -

W. P. Carey School of Business

Second Major: Computer Information

Systems - W. P. Carey School of Business

Title: Analysis of Familiarity, Satisfaction,

Behavioral Types, and Keirsey Composition, and their Impact on Performance and Creativity of

Director: Marcie LePine, Department of

Management

### Michelle Vered

Major: Economics -

College of Liberal Arts and Sciences

Second Major: Political Science - College of

Liberal Arts and Sciences

Title: An Analysis of Bias in Competitive

Academic Debate

Director: Daniel Silverman, Department of

**Economics** 

### Matthew Cutter Videan

Major: The Arts -

Herberger Institute for Design and the Arts

Title: Labyrinths

Director: Sandra Stauffer, School of Music

#### Roberto Villa

Major: History -

College of Liberal Arts and Sciences

Title: Shake It Off: Establishing a Teen Support Group at the Muhammad Ali Parkinson's Center Director: Mark Montesano, Barrett, The Honors

College

# Alicia Raquel Villarreal

Major: Music Education -

Herberger Institute for Design and the Arts Title: Jamaican Folk Songs in Culturally Sensitive Education

Director: Sandra Stauffer, School of Music

### Sandeep Gautam Vora

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering Title: Electric Field Sensing of High Voltage Transmission Lines in Rural Areas Director: David Allee, School of Electrical, Computer and Energy Engineering

# Jeffrey Vu

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: Screening and Characterization of Amine-containing Polymers Director: Kaushal Rege, School for Engineering of Matter, Transport & Energy

#### Howard William Waldie IV

Major: Political Science - New College of Interdisciplinary Arts and Sciences Title: Moving Forward: Developing our Community Today, for Tomorrow Director: William Ackroyd, School of Social and

Behavioral Sciences

# Tyler L. Wallace

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: MeetPoint: A Study Group Organizer for Director: Janaka Balasooriya, School of Computing, Informatics, & Decision Systems Engineering

### Lin Elizabeth Wang

Major: Chemistry -

College of Liberal Arts and Sciences Title: United Through Movement: A Dance Mural Aimed at Cultural Inclusion

Director: Pegge Vissicaro, School of Film, Dance

and Theatre

# Dustin Keith Weigele

Major: Biochemistry -

College of Liberal Arts and Sciences Title: miRNA Targeting: In depth review of biologically significant mechanisms and a bioinformatic approach to identifying targeting sequences in C. elegans Director: Marco Mangone, School of Life Sciences

# Erika Morgan Weiler

Major: Justice Studies -

College of Liberal Arts and Sciences

Title: Sign Below

Director: Christine Holman, School of Social

Transformation

#### Amanda Marie Wells

Major: Film (Film and Media Studies) -College of Liberal Arts and Sciences Title: A Multimedia Approach in Asthma Medication Education Director: Carol Stevens, College of Nursing and

Health Innovation

## Christiana Tally Wento

Major: Communication - New College of Interdisciplinary Arts and Sciences Title: ACCULTURATION PROCESS: THE INTERPRETATION OF THE EXPERINCES OF LIBERIAN IMMIGRANTS IN PHOENIX Director: Jeffrey Kassing, School of Social and Behavioral Sciences

#### Chloe Grace Westlund

Major: Political Science -

College of Liberal Arts and Sciences Title: Conversations with American Veterans: Reflecting on Military Service Through Oral History

Director: Mark Von Hagen, School of Politics and Global Studies

### Elena Michelle Whitton

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: Human Perception of Swarm Behavior Director: Panagiotis Artemiadis, School for Engineering of Matter, Transport & Energy

#### Henry Patrick Wilky

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts and Sciences Title: Developing a Sensor Worm Strain to Detect Cleavage and Polyadenylation in vivo Director: Marco Mangone, School of Life Sciences

# Gary Spencer Williams Jr.

Major: Accountancy -

W. P. Carey School of Business Title: Transfer Pricing: Tax Benefits and Risks Director: Don Goldman, Department of Accountancy

# Ariane Lolita Willson

Major: English (Literature) -College of Liberal Arts and Sciences Title: The Beautiful Grotesque and Other Glorified Horrors Director: Aviva Dove-Viebahn, Barrett, The Honors College

#### Meredith Diana Witthar

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism and Mass Communication

Second Major: Master of Mass

Communication - Walter Cronkite School of Journalism and Mass Communication Title: The Special Percent

Director: Mark Lodato, Walter Cronkite School of

Journalism and Mass Communication

### Dana Marie Woell

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Global Health -

College of Liberal Arts and Sciences Title: Flavivirus Non-structural Proteins Vectored by Measles Virus: Towards a Hepatitic C Vaccine Director: Jorge Reyes del Valle, School of Life Sciences

## Gregory Michael Wohlleb

Major: Biomedical Engineering –

Ira A. Fulton Schools of Engineering
Title: Pharmacologic Modulation of Blood-Brain

Barrier Permeability

Director: Sarah Stabenfeldt, School of Biological and Health Systems Engineering

#### Lauren Alaine Wong

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Title: Front Print to Digital: How the Change in Landscape Transformed Jobs in the 21st Century Director: Bill Silcock, Walter Cronkite School of Journalism and Mass Communication

#### Jon Wessley Woodmansee

Major: Political Science -

College of Liberal Arts and Sciences

Title: Cultural Continuity and Impediments to

Queer Rights in Romania

Director: Mark Montesano, Barrett, The Honors College

### Cassie Marie Woods

Major: Marketing -

W. P. Carey School of Business

Title: A Patient-Centered Approach to the Management of Chronic Illnesses

Director: Jonathan Ketcham, Department of Marketing

### Kellen Worhacz

Major: Biological Sciences -

College of Liberal Arts and Sciences

Title: Total Stabilizing Knee Prosthethus vs Posterior Stabilizing Knee Prosthethis

Director: Richard Hinrichs, School of Nutrition

and Health Promotion

Co-Director: Marc Jacofsky, The CORE Institute

## Jack Carlton Workman

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Title: Reliance Dashboard

Director: Marcie LePine, Department of Management

#### Julia Kalila Wristen

Major: Global Studies -

College of Liberal Arts and Sciences

Second Major: Religious Studies -

College of Liberal Arts and Sciences Title: Disability in India: Religious and Social

Perspectives

Director: Alexander Henn, School of Historical, Philosophical and Religious Studies

#### Julian Ybanez

Major: Management -

W. P. Carey School of Business

Title: Investing & Information Management

Theory: Calculated Risk

Director: Dean Kashiwagi, School of Sustainable

Engineering and the Built Environment

## Weidong Ye

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Electric Field Sensing of High Voltage

Transmission Lines in Rural Areas

Director: David Allee, School of Electrical, Computer and Energy Engineering

## Evelyn Wai Fu Yeung

Major: History -

College of Liberal Arts and Sciences

Second Major: Sociology -

College of Liberal Arts and Sciences

Title: White and Beautiful: An Examination of Skin Whitening Practices and the Construction of

the Female Identity in China

Director: Joanne Rondilla, School of Social

Transformation

# Aylin Yin

Major: Psychology -

College of Liberal Arts and Sciences

Title: Facial Expressions and Deception in the

Court Room

Director: Richard Lanyon, Department of Psychology

# Matthew Ryan Ykema

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts and Sciences

Second Major: Economics -

College of Liberal Arts and Sciences

Title: Effects of Cholesterol Depletion on Measles

Virus Infection

Director: Jorge Reyes del Valle, School of Life

Sciences

## Justin Lee Zeien

Major: Biochemistry -

College of Liberal Arts and Sciences

Title: Assessing Neighborhood Walkability in

South Phoenix

Director: Matthew Buman, School of Nutrition

and Health Promotion

#### Kathie Zhang

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Spanish -

College of Liberal Arts and Sciences

Title: Migration and Invasion Study of Nontransformed Mammary Epithelial Cells Over Expressing TP53 Point Mutations Frequently

Occurring in Breast Cancer

Director: Joshua LaBaer, The Biodesign Institute

# **BoNing Zhao**

Major: Supply Chain Management – W. P. Carey School of Business Title: Monetizing League of Legends

Director: Dean Kashiwagi, School of Sustainable Engineering and the Built Environment

# Weilin Zheng

Major: Accountancy -

W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Mark Simonson, Department of Finance

## Jessica Lynn Zook

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism
and Mass Communication

Second Major: Master of Mass

Communication – Walter Cronkite School of Journalism and Mass Communication Title: Spreading the Respect Movement from Arizona State University to other Colleges Director: Frances Matera, Walter Cronkite School of Journalism and Mass Communication

# Charles Joseph Zulanas

Major: Finance -

W. P. Carey School of Business

Second Major: Economics -

W. P. Carey School of Business

Title: Boston Beer Company (SAM) Mergers and

Acquisitions Pitchbook

Director: Mark Simonson, Department of Finance

### Connie Zuo

Major: Biochemistry -

College of Liberal Arts and Sciences

Second Major: Microbiology -

College of Liberal Arts and Sciences Title: Effect of a high-fat diet on energy homeostasis of young maturing rats Director: Delon Washo-Krupps, School of Life

Sciences

The Moeur Award is Arizona State University's oldest, continuing honor. It was established in 1901 by Dr. Benjamin B. Moeur and Honor Anderson Moeur, and is now sponsored annually by the Arizona State University Alumni Association. The award is presented at each Commencement ceremony to those individuals who have attained the highest academic standing in any four-year curriculum during their undergraduate years at ASU.

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EVELYN WAI FU YEUNG College of Liberal Arts and Sciences

MOHAMED N. YOUSIF
College of Liberal Arts and Sciences

JUSTIN LEE ZEIEN
College of Liberal Arts and Sciences

Danielle Isabella Zenner College of Liberal Arts and Sciences

KATHIE Q. ZHANG College of Liberal Arts and Sciences

GENNIFER JIE ZHENG
Mary Lou Fulton Teachers College

KARA LEIGH ZIMMERMAN
College of Nursing
and Health Innovation

DAVID PAUL ZWICK
Ira A. Fulton Schools of Engineering

## GRADUATION WITH ACADEMIC RECOGNITION

A baccalaureate degree candidate must have completed at least 56 semester hours of resident credit at Arizona State University to qualify for graduation with academic recognition.

Summa Cum Laude: Designates those candidates with a cumulative grade point average of 3.80 - 4.00 for the course work completed.

Anusha Abbas Joseph Edward Apostle James Theodore Abbott Rafat Abdeljaber Hasana Abdul-Ouadir Garrett James Abeln Aman Senay Aberra Angela Maryam Abolhassani Hayda Farhana Nini Binti Abu Hasan Anngela Christina Adams Cassandra Marie Adams Jenny Lynn Adams Maxie Phyllis Adler Gregory John Adrian Payam Andrew Afsharinasab Sharon Elizabeth Afzal Jacob Emeterio Aguayo Genesis Tamara Aguilera Fransisca Dea Charity Agusta Mazen Marwan Aiche Bridget Lynn Aispuro Alex David Akers Hashim Zaim Al-Assi Tina Alam Michael Hicham Alchuiliti John Michael Alexander Jonathan William Alfson Faisal Abdulaziz A Alhedeithy

Kaseb Alhmoudi Jamala Jamal Alkeshi Denysia Monique Allen Paul Cristopher Allen Shannon Eaton Allen Simon Edward Allen Tiffany Monique Allen Amber Chari Allison Miranda Marie Alm Boaz Lopez Alvarado Jessica Reina Amado Nicholas Alexander Amoroso Julie Christine Anderson Vance Thomas Anderson Danielle Ashlev Andrew Joshua Andrews John Paul Andrewski James Francis Anolick

Mohamed Ahmed Mohamed

Ulises Araiza Alesandro Antonio Arcuri Daniel Kurt Arens Terence John Armengau Jennifer Joyce Armstrong Dylan Troy Arndt Michelle Marie Arnold Nayeli Arreguin Lizbeth Jeanneth Arteaga Christopher Ray Arvayo Omar Said Okab Asad Christian Edward Askin Vienna Lee Aslanian Jeffrey David Atkins Gabriel Ato Amy Marie Augee Robert Paul Avril Traci Kathleen Ayub Shavan Azimi Ivan Babanovski Brittany Alexandra Bade Virginia Ruth Bahs Chase Patrick Bailey Amanda Marie Baker Audree Baker Brittany Leigh Baker Lindsev Brianna Baker Shantanu Bala Sandra Balazic Amy Lynn Baldwin Brett Michael Baldwin Christina M. Balentine David Hunt Ballard John Zachary Banks Kathryn Ann Barber Mariana Barboza Andrew Robert Barkan Ryan Andrew Barlow Ashley Marie Barnard Wendy Leigh Barney Allison Elizabeth Barrett Nicole Alison Barrett Rachael Lauren Barrett Jordyn Belle Barsuglia Michael Joseph Bartelt Erin Michaela Barton

Usmaan Basharat Elena Maria Bautista-Hobin Megan Clare Begley Roberta Benforte Kristen Leigh Bennett Linnea Christine Bennett Garrett Connor Benson Tristyn Lee Bercel Matthew Ben Berg Madeline Lea Berge Ruth C. Berk Jennifer Dorothy Berky Fatemah Latasha Bernard Marquita Lynette Bernard Charles Gabriel Berry Lvnn Noel Bertagnolli Steven Douglas Beverly Melissa Francesca Bevilacqua Edouard Christophe Beyens Alexandra Kathryn Bezuyen Kristopher Kevin Bill Kyle Robert Binder James Havasu Bird Mikali Nicole Birt Katelyn Dawn Blalock Drew Adair Blasco Alesha L. Blauer Samuel Harris Blitz Courtney Samantha Block Carly Hope Blodgett Joshua Darin Boatright Melissa S. Bocconcelli Brandon Patrick Bodea Alexandra Nicole Boden Sarah Lindsey Boege Jessica Ann Boehm Jessica Lee Bogucki Scott Kaler Bohmke Rae Nicole Boileau Michael Martin Boland Patricia Alexandra Tejada Bonefield Tiffany Bryanna Bonesteel Evan Taylor Booth Jessica Ann Bordonaro **Daniel Thomas** Borgertpoepping

Jared Daniel Bottlinger Aimee Christine Bouchee Nicholas Steven Brabender Anthony Bracamonte Breanna Sally Bramel Jordan Thomas Branch Jennifer Lauren Brandon Shawnae Helene Brangman Linda Susan Braun Ryan Mark Brazones Tina Brechbiel Rachael Louise Breeden Megan Elizabeth Breinig Lindsay Ann Bresnahan Katherine Alysse Brewer Allison Nicole Brickner Lauren Danielle Brimhall Joseph Connor Brinkman Ellen Elizabeth Brooks Corinne Michelle Brown Jennifer Elise Brown Jennifer Lee Bruce Ryan Patrick Bruhns Jordan Alexander Ross Brunner Shelly Dawn Bruno Brandy Ann Buck Alexander Jay Budgett Christopher Michael Budnik Thong Van Bui Brittany Marie Bullock Rachael Ellen Bunch Cassidy Elizabeth Bunger Kevin Andrew Bunish Ashley Marie Bunting Monica Catherine Burba Matthew Montgomery Burch Jennifer Marie Buresh Joshua Christian Burger Tyler Jacob Burke Gretchen Carroll Burnton Darvl John Burton Caitlin Burwell Bryan Michael Bushwood Eryn Eileen Cabrera Megynn Marilla Caffall Liwen Cai Katherine Charlotte Cain Matthew Joseph Calhoun Julia Claire Cambron **Brooks James Campbell** Georgia Lynn Canales Benjamin Paul Canfield Luis Gilberto Cardenas Camacho Kristy Curtis Carlton

Desiree Carr Rubicelia Cartagena Joy Lynn Carver Elaine Mahoney Casap Jaynie Nicole Casserly Amy Erica Cassinat Andrew Catanzariti Nicholas Michael Catanzaro Matthew Loyd Catlett Emilse Karina Cebrowski Bernardette Centeno Felix Del Campo Cervantes Melissa Joy Chadwick Camp Derek Robert Champlin Kayla Rose Chan Eric Chang Ashley Nicole Chapman Tammy Lynn Chapman Leiguangyao Chen Luving Chen Mallorie Kathleen Chester Justin Cheung Michael Chhav Chandra Divyash Chhetri Robert Jay Chiang Cynthia Ann Chinn Preethika Chithapuram Sarah Maria Chon Peter Louis Chotras Yasmynn Chowdhury Adam Christian Charles Brock Christiansen Kent William Christianson Valerie Lynn Clark Jasmine Miranda Clarke-Telfer Lindsay Nicole Claypool Benjamin Luke Cleaveland Kate Cecile Cleaveland Zeke Bartholomew Clemmens Xana Zoe Cleveland Benjamin Alan Click Annika Susanne Cline Chelsea Marie Cloonan April J. Cobos Deshane David Skeet Cody Mamie E. Coffey Tania Frances Cohen Jessica Ann Coker Samantha Marcia Colarusso Andrew Gregory Coleman Christopher Scott Coleman Jessalyn Collins Emily Amanda Colon

Mackenzie Nelydia Concepcion Jeremy Conigliari Jaylee Conlin Krystal Orona Contreras Yamileth Contreras-Rangel Christa Marie Cook Jessica Frances Cook Mary Katherine Cook Bryan D. Cooper Kelsey Lynn Corallo Leann Marie Corbisello Jerrod Allen Cornejo Elizabeth F. Cornell Vanessa Valerio Corpuz Javier Alfonso Corral Clayton Devin Connell Corrigan Carl Montgomery Cortez Damon Lee Cost Alyssa Lee Costilow Renee Daniella Cotroneo Hanna Jo Coumans Cristy Marie Courtney Melia Ann Coury Lucinda Kay Cousino Jessica Covarrubias Allison Michelle Cowan David Howard Cox Randi Joanna Cozad Samantha Christine Craig Jordan Mckenzie Creed Lauren Nicole Crider John William Crimmins Austin C. Cromack Kyle Benjamin Crosner Ellyse Diann Crow Leslie Jeanne Croy Reynaldo Carlos Cruz Jessica Cuellar Autumn Elise Cumbie Shelly Kathryn Cunningham Paul David Curtis Brooke Diane D'Adamo Derrek Patrick Daly Alec Damiano Briana Lvnn Damilini Jonathan James Dangerfield Ashlev Nicole Daniel Camie Cee Daniels Lelan Diep Dao Anna Elizabeth Davila Gerard Allen Davis Paige Elizabeth Davis Severin Jan Davis Ellen Kawehilani Atai Day Kevin Nathaniel Day

Delaney Nicole De Hertogh Carolina Esperanza De La Cruz Brandon Joseph Deasey Brittany Anne Debes James Daniel DeGracie Heather Lynn DeGrote Max J. Delia Austin Joeseph Robert Delorme Lauren E. Demarest Caelen Noelle Demos Angela Deng Guanghuai Deng Collay Carole Dennis Lauren Keely DeRosa Kathleen Mary Derrig Connor Patrick Descheemaker Jeffrey Randall DeSpain Jason Michael Dewease Jason Douglas Dewitt Samuel Paul Dicarlo Whitney Katherine Diem Andrew Lizardi DiMatteo Sarah Constance Dinell Samuel Miles DiPietro Kendall Nicole DiSante Emilie Adanne Doering Sandra Jessica Dolan Alicia Lorae Dominick Jennifer Dondero Caroline Marie Dougher Ryan Edward Dougherty Kristin Taylor Dowd Sara Lynn Drury Cecilia Nicolina Dubose Martin Dufwenberg Emma Anne Dugan Ross William Dunham Travis George Dunn Tyler Dunn Chelsea Lynn Duran Bennett Steven Dwosh Nicole Mercedes Dylewicz Kalee Marie Easter Jenna Christine Eccles Ryan Matthew Eckert Hannah Mary Edwards Karen Elizabeth Edwards Meghan Christine Edwards Heba Elsaad Alexa Rae Emmons Lillian Ann Engelhard Carlie Anne Engels Jessie Christine Engler Taylor Rae Eno

Samantha Nicole Eriquez Stacey Ann Eskinazi Jaye Frances Palma Espinas Tomas Espinosa Carmen Rico Estep Alison Dawn Evans Chelsea Elizabeth Evans Nathaniel Christopher Carl Evans Jennifer Lynne Eyer Andrea Elisa Fabrega Amy Rose Fairbanks Amal Fakhouri Eddie Walid Fakhouri Zachary Thomas Falconer Ashley Elizabeth Fallon Connor Dylan Fandino Rachel Marie Fanguy Elisa Danielle Fankhauser Andrew Justin Farber Cassandra Lela Farrand Merry Elise Farrier Jessica Ashley Fatina Chase Alexander Fauer Katie-Lee Faulkner Suzanne Marie Fay Hailey Ann Featherstone Sharona Feld Adam Dominick Feralio Andrea M. Fernandez Chelsea Mae Ferrence Brianna Aislinn Ferry Michael Allen Fett Leah Marie Fiacco Rebecca Winifred Fiala Beverley Fido-Viveash Jordan William Figueroa Raymond Filippi John Mark C. Filoteo Christina Marie Findley Fabian Josef Fink Brett Andrew Fischer Christine Lynne Fischer Margaret Catherine Fischer Caitlyn Eva Fischman Julia Michelle Fisher Tignes Noel Fisher Kelly Lynn Flanagan Christopher William Fleegle Bradley G. Florence Matthew Saul Flores Macy Elizabeth Focken Samuel Logan Foote Chalon Donay Forbes Zacheriah Duane Forbis Eric Matthew Forthun

Jacqueline Raquel Fox Monique Esther Franco Anna Marie Franko Kristen Marie Franquist Alicia Janelle Frazier Cody Christian Frear Adam Damien Freitag Emma Elyse Kaz Frick Olivia Louise Friend Jonathan William Friske Emily Anne Fritcke Erin S. Froncek Nicola Eileen Fulk Shelby Nicole Fulton Stephanie Funk Antonio Michael Furno Laura Katherine Gagliano Anna Lee Gailfus Lizelle Galaz Alex Mauricio Pompa Gale Alyssa Paige Galt Malar Ganapathiappan David Howard Ganey Jacqueline Mercedes Garav Adrianna Nicole Garcia Brittany Nicole Garcia Catriana Emma Garcia Cristina Garcia Korina Garcia Sabrina Marie Garcia Timothy William Garcia Shawn Gregory Garrett Victoria Marene Garrett Kelley May Garvin Ryan Patrick Gasbarro Amy Lee Gauthier James Edward Geiger Chad F. Geisler Emily Nicole Gemar Dylan George-Sills Matthew Kayne Geres Victoria Manette Geske Alan Nguyen Giang Alison Eve Gibson Adyami Celivette Gil De Lamadrid Jourdan Daniel Gilson Kelsev Marie Glavee Stewart Allen Glines Lauren Alyssa Gluscic Emily Sanders Glynn Kayla Anne Gnadt Kathryn Lyn Goethe Andrew R. Gohde Brice Edward Goitia

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Chad Jackson Hardgrove Michael Edward Hardin, Jr. Rebecca Jean Harkness Judy Ann Harper Cortney Erin Harraghy Melina Nicole Harrington Brennan Edward Harris Michelle Renee Harrison Skye Eliza Harry Jenna Nicole Hart Jessica Danielle Hartman Emily Mae Hartsough Sepeedeh Hashemian Abdullah Hassan Arian Ghahfarokhi Hatefi Colbie Leann Haukeli Jarod Marshall Haupt Alex Jay Hauptli Joseph Alexander Havig Jesse Martin Haws Stephanie Nicole Haygan Cameron Johnathan Heath Sedona Lee Heidinger Maria Martha Helak Calley Ames Helding Amanda Fay Henderson Katherine Marie Henley Anna Elizabeth Henry Stephen Edward Hermens Elizabeth Cristina Hernandez Brittany Ann Herold Lorin Marie Herrington Daniel Jordan Herschel Patricia Ellen Hester James Reyes Higares, Jr. Sean Zachariah Higgins Kerstin Gertrude Hilbenz Justin Allan Hillsten Caitlin M. Hilton Kellie Elizabeth Hintze Steven Matthew Hobaica Aubrey Cierra Hodge Takiyah Hodge Tkya Sue Hoerr Alexandra Oria Hoeschen Jacob M. Hofeling Kaitlyn Elizabeth Hoffman Kristin Michelle Hoffman Donald Terry Holcomb Ethan Chad Holliday Denise Marie Holmes Katheryn Mary Holmes Sydney Lee Holst Christopher Andres Burruel Homa Matthew J. Homco

Joshua Michael Hontz Meghan Elizabeth Hoogervorst Savannah Nicole Hoover Emma Leone Hopson Joshua Luke Horner Niccolo Horvath Taylor Rene Hospodka Victoria Regan Houle Nathaniel Patrick Howard Daniel William Howe Megan Marie Howell Whitney Taylor Howson Johnathan Pay Huang Ellen Caroline Hudson-Naef Dallis Hughes Michelle Elizabeth Gibson Hughes Christina Renee Hull Robert Hullner Cindy Livi Hum Brent Douglas Hunsaker Skyler Kevin Hunter Hannah Rae Hutchings Kristen Lee Anne Hwang Braxton Victoria Hynes Kelly Darleen Hynes Alexander Iadicicco Beatrice Emmanuella Ilioi Samir Munir Innabi Janessa Ruby Ireland Devon Clark Churchill Ironside Shinya Ishizaki Jacob Allen Ivy Cayla Haliaka Jaber Benjamin Thomas Jackson Joseph John Jacobe Danielle Renee Jacobs Kimberly May Jacobsen Michael Pescatore Jacobson Rachael Marie Jacobson Alen Jakupovic Kirstie Lynn James Victoria Rose Janacek Amanda Marie Janczak Rachel Marie Janke Anthony Christopher Jarvis Paniz Mohajer Jasbi Angela Dawn Jaworowski Eva Marie Jeffers Megan M. Jendrick Nathan A. Jendrick Cavla Marie Jenkins Elijah Jenkins Kaitlyn Leann Jenkins

Kelli Fawne Jenkins Tayler Brooke Jenkins Matison Brooke Jensen Brittany Nicole Jeska Carsen Emily Jessup Jessica Jia Allison Kaye Johannsson Justin Michael Johns Allyse Marie Johnson Dana Royce Johnson James Reece Johnson Jeremy Dee Johnson Kelsey Lynn Johnson Kristine Yvonne Johnson Kyle Nathan Johnson Michele Renee Johnson Sarah Anne Johnson Scott Thomas Johnson Walter Gregory Johnson David Leland Jones, Jr. Layla Jade Jones Jacob Paul Jorgensen Collin Bradley Jugler Kelsey Kristine Jull Amanda Michele Justl Samuel Aaron Kagen Melanie Ann Kahler Kyle Daniel Kalis Michael Rodney Kanaly Jonathan Aaron Kaplan Daniella Mary Kaprelian Michael Beshara Karam Mark C. Karlsrud Seema Kassab Alec Joseph Katric Michael Scott Katz Ishpreet Kaur Manroop Kaur Cathleen Matusiak Kebert Demi Tayler Keezer Kelly Elizabeth Keffeler Alisa L. Keith Kelsey Christian Kelleher Arielle Desiree Kelley Courtney Nicole Kelley Chevenne Alise Kellis Cary Shepherd Kelly Skyler James Kennon Elena Marie Kerr Ahmed Mohsen Khalil Amena Kheshtchin-Kamel Camillo Kim Michelle Kim Yoonha Kim Ashley N. King Casey Tyler Kingsley

Phylander Kirk Jeffrey Jordan Kirkman Haroon Masood Kisana Jeremy Dorf Kleiman Anastasia Dawn Klenk Sarabeth Knobel Kevin Lawrence Knowles Malory Noelle Knutson Kelsi L. Koch Rachel Lynn Koestner Michelle Anne Koltweit Sydney-Paige Milan Komarnisky Brittany Michel Kominska Jacob Thomas Korinko Kristyn Cathleen Kozar Lindsay Marie Kozlowski Agata Karolina Krala Tenley Kronquist Brandon Paul Krueger Danica Eileen Kugler Courtney Mollie Kuhn Elise Chikako Kulik Rachelle Anne Kunard Mary Francis Kupsch Jenny My La Heather Noel Wehrli Laabs Noor Atiya Jabeen Lallmamode Christina Lam Jesse Austin Lam Gretchen J. Lamborn Daniel Lane Brenton J. Lange Jacob Michael Langley Maggie Lane Lapoint Alexis Bonet Larsen Austin James Larsen Brett William Larsen Anika Jade Larson Ching Yan Lau Kin Hang Lau Brady Scott Laughlin Kayla Marie Laut Aviva Dalit Lavey Rachael Lawless Yvonne Terry Lawson Crystal Ngoc Lien Le Kaila Jade Leake Daniel Andrew Leavy Carlos Jobany Castaneda Lechuga Alyssa Klaire Lee Betty Audrey Lee Christina Michelle Lee

William John Lee

Rachel Elizabeth Leff Dustin George Leffew Monique Lynn Lemmons Katherine Elizabeth Levy Lisa Lewellen Miranda Eve Lewis Ce Li Kayla Marie Lichty Erik Lien Tayllor Paige Lillestol Audris Yong-Hui Lim Beatrixia Lim Shih-Kang Lin John Steven Linamen Heather Aileen Lincoln Gwen Elizabeth Lindvig Kristen Nicole Linzy Tyler Joseph Lippert Kelsey Marie Little Andrew Liu Shu Liu Jennifer Alexandra Lloyd Taylor Edward Loeffler Sierra Ann Loerch Stephanie Austin Loew Jack William Logan IV Brian Ricci Lopez Caitlin Elizabeth Lopez Rachael Lee Lopez Darla Anne Lopresti Stacey G. Lorton Jennifer Michelle Love Daniel Thevik Lovland Rebecca Marie Lowenstein Jon Robert Lowis Maureen Luc Shannon D. Lucas Melissa Kathleen Ludlow Brock Parker Ludolph David H. Ludwick Angela Marie Lufkin Tracie Rochelle Lugo Christopher Joseph Luna Anders Erik Lundin Jiaxian Luo Wanming Luo Teresa M. Lupone Michael Calvin Luu Jenna Marie Lynch Brandon Tyler Lyons Owen Ma Meagan Lynn Maccleary Melina Christine Machas Erica Arvo MacKenzie Lisa V P Macnamara Ian Michael Maddox

Christopher Robert Madison Olivia Marie Madsen Shelby Brooke Madson Myles Anthony Maietta Jenna Cathleen Makis Jordan Anthony Makis Sheila Malekian Eric William Malone Joshua Joseph Manche Scott Thomas Manecke Gabriel Alexander Mann Margaret Nicole Marcinkowski Karlin Lee Marg Samuel N. Margolis Zachary Mark Marin Kayla Illene Marsden Grant A. Marshall Haley Jung Ae Marshall Catherine Ann Martin Noemi Jimenez Martin Brenda Celene Martinez Doris Alexandra Martinez Jaime Martinez, Jr. Jose Luis Martinez Katie Jo Martinez Mayra Alejandra Martinez Monica Jazmin Martinez Sergio Hans Martinez Anna Elizabeth Martinson Daniel Michael Mass Laura Ann Matson Yvonne Novak Matz Naved Said Maududi Erinn Lee Mauler Heather Lynne Maxcy Mackenzie Leigh May Monet Louise May Ronald Gordon Mayer Emma Rebecca Maynes Amy Marie Mazzola Maria G. McAlister Robert Daniel Mcardle Hannah Lee McAtee Andrew William McBride Taylor Bradley Mcbride Zachariah Jay Mcbride Robert Carl McCoach Logan Daniel McCormack Bobby Joe Mccormick Hannah Elizabeth Mccormick Shannan Jean Pomaikai Mccready Krista Nicole Mcdowell Fave Rachele Mcgechie Cody Jones Mcgiffin

Kyle James Mcginley Shana Leah McGownd Kimberly Frances Mcguinness Cora Elizabeth McHugh Hannah Leona McLean Ian Nicholas McLeod Jade Dustin Mcleod Kristyn Noelle Mcleod Savanah Dior Mcmahon Courtney Dawn McMinn Elisa Medina Mia Medina Maddison Alexis Meier Timothy Alan Meier Trevor James Meiss Erika Mendoza Nikolas Emmanuel Meneakis Nicole Marie Mercier Ian Matthew Meshay Kayla Lorrie-Lee Messinger April Leanora Metheney Andrew Clay Meyer Jordan Eliza Meyer Steven Alan Mever Taylor Noelle Meyer Alexander Michael Cheryl S. Middleton Kelsey LeAnn Millar Catherine Susan Millar-Haskell Anthony Joshua Miller Ava Kathryn Miller Jacob Moshe Miller Julianne Elizabeth Miller Kelli Michelle Miller Lindsay Nicole Miller Tyler Nathan Miller Lesley Ann Minervini Paul John Minnick Khadija Miraman Caitlin Lenox Mitchell Hannah Mychal Mitchell Sara Sachiko Miyashiro Daniel Joseph Mizell Rahela Carmen Moghina Amanda Leann Mollindo Joshua Timothy Monaghan Logan Todd Monks Elizabeth Ann Monnig Ansley Aryn Monroe Perla Iriana Montoya Amanda Ray Moore Brian Sean Moore Dalton Dale Moore Jenna Laura Moore Jennifer Kay Moore

Jonathan Alan Moore Jillian Leigh Moorehead Marcela Francisca Mora Eric Robert Morgan Nicola Kerrie Morgan Kayla Marie Moring Michael Leroy Morningstar Kelly Ann Morris Stephanie Jean Morse Laina Dean Moussallem Caitlin Janae Moynihan Anna Mari Mueller Susan Kelly Mueller Maritza Mujica Jeffrey Edward Mulkern Ryan Muller Taylor Leigh Munson Bryce Taylor Munter Cassidy Margaret Murphy Kimberly Murphy Reed Alexander Murray Andrea Nicole Myers Melissa Joy Myers Michele Marie Myers Sheridan Nicole Myers Brett Ranon Nachman Courtney Nicole Nelbach James Robert Nelson Katherine Anne Nelson Kylin Tyler Nelson Ian Douglas Neufer Nicolas Neve Alana Lee Newman Emma Jo Ann Ruth Newman Valerie Christina Ngai Melissa M. Nguyen **Emily Jaye Nichols** Chandler Douglas Roper Nick Alexander Joseph Nickolaou Allison Victoria Nickolaou Katelyn Anne Nicolas Domenico Giuseppe Nicosia Garrett James Niederkorn Rodmanned Arya Nikpour Nicholas Lee Nist Serena Nixon Jamie Lynn Noon Thomas Jonathan Nordstog Kaylie Cheryl Norris Joseph Robert North Cailey Marie Nunez Joshua Charles O'Connor Krystle Jenette O'Reilly Devin Duane Oakes Jessica Leanna Oates Daniel Martin Oberhaus

Carissa Marie Oberlin Sara Deann Oehler Whitney Nicole Ohrt Trevor Scott Olin Alicia Marie Olivas Knowlton James Olmstead Megan Leigh Olness Tyler James Olsen Yesenia Olvera Ala Omer Adam James Oneil Nneka Mariagoretti Onyia Adam James Orr Brittany Renee Ortiz Alana Ray Osborne Kari Danielle Osep Maggie Elizabeth Otlewski Eric James Ottesen Yizhen Lei Owsley Kendra Lynette Owusu Nicholas Jon Oxentenko Madeline Grace Pado Patrick Ebuen Pagaduan Joseph William Palaski Barbara Ann Palinchik Ryan Michael Palma Abhinav Pandey Nicole Mariah Pannuzzo Tro Hratch Panosian Jacob Paul Parafiniuk Shaili Rajul Parekh Denise Justine Iwatani Parel Bianca L. Parker Lea Lauren Parks Russell Lee Parmer Michael Curtis Parra, Jr. Kau'i Haulani Pasa Khushboo J. Patel Nirali Patel Shelby Nicole Patterson Ashley Crystal Patton Corrina Renee Paul Kyle Austin Payne Harry Olenda Peagler, Jr. Vickie Lynn Pedersen Christina M. Peete Angelica Pelagio Margaret Louise Pelissero Abbey Rose Pellino Mayra Judith Perez Steven Michael Perez Melissa Lynn Perver Dani C. Peterson Ryan Alexander Peterson Jessica Renee Petney Nicholas Anthony Petrusek

Katelyn Nichole Pevehouse David Minh Tung Pham Maddisen Tayler Philbrick Mason James Phillips Mariel Elizabeth Piechowicz Amie Renee Pierone Joseph Girard Pino Merintha Kaelyn Pinson Shanicey Chanelle Pinto Benjamin Daniel Pirotte Mary Pleshtiyev Bailey Kristine Polcher Travis Lee Pollock Mariam Honglam Polo-Petros Parker Anne Poole Brandi Shea Porter Stacy L. Portonova Amanda Catherine Prahl Meiti Prang Jason Kenneth Pratt Kelsey Lynn Prehoda Samantha Marie Presley Sarah Angelina Price Rvan Thomas Prinsen Ashley Prodan Grace Whitney Pulliam Kyle Walter Quan Lindsey Beth Quesnel Brandon Anthony Quezada Florencia Soledad Ouiroz Tricia Moreno Quiroz Kiarash Derrick Rahbar Joseph Michael Raiton Rohit Subramaniam Rajan Saritha Kambhampati Ramakrishna Vijay Kambhampati Ramakrishna Bryce Aldworth Randall Trisha Angelica Randall Alyssa Desire Ranjel Mounica Yarlagadda Rao Colton William Rasen Christopher Rey Rasmussen Christopher Allen Raupp Emily Catherine Ray Tyler John Ray Diana S. Raves Christopher Edward Recher Alyssa Faye Redman Stacy Lee Redmond Courtney Lynn Reed Jessica Ann Reed Terra Larie Reese Erin Marie Regan Ashley Yvonne Reichert

Clinton Gene Reiswig Caitlyn Suzanne Remington Maria Socorro Sierra Rendon Richard Carlos Reneer, Jr. Taylor Nicole Renfro Emily Anne Reno Jillian Marie Renslow Brianna Lynn Revard Davin Anthony Reyes Allison Leigh Reynolds Anne Theresa Reynolds Andrea Lynn Ribulotta Margaret Louise Rich Jonathan David Richard Katherine Rose Richard Kathryn Marie Rickel Heather May Rischmueller Kevin Anthony Risser Michael Chadwick Ritchey Hiram Alfonso Rivera-Passapera Richelle Elise Robbins Marcus Lorel Roberts Alex Jav Robertson Amy Robinson Maya Springhawk Robnett Alicia Antoneen Rodriguez Cristian Quinones Rodriguez Sara Elizabeth Rodriguez Wendy Sanchez Rodriguez Armand Karel Roelens Stephen Cole Roina Constance Ann Rollins Erin Kristine Roman Briahnna Rey Romero Christopher Anthony Romero Madelyn Rattan Romero Benjamin Hirsch Roos Jonathan Daniel Ross Ashley Nicole Rosselli Peggy Rothenberger Haley Nicole Rounsaville Charis Renai Royal Jazzel Betsabe Ruelas Adam Jonathan Ruhl Daniela Ordonez Ruiz Kristen Leigh Rund Isha Rani Rupal Garrett Adam Rupp Francesco Luigi Ruta Florence Rose Ruttledge Cindy Ryanto Dia Rei Saito Diana Belinda Salaiz Logan Leo Salaki Amanda Ann Salasibarra

Khaled M. Salem II Sindy Guadalupe Salgado Lukas Christopher Salimi Stephanie Rachel Salisbury Blake Samuel Saltman Mary Kate Saluto Rylee Alexis Sammons Brandon Charles Sampayan Marena Elizabeth Sampson Mitchell E. Sanabria Manuel Justin Sanchez Thomas Camden Sanchez Kyle A. Sanders Kaitlyn Rose Sandifer Daisy Sandoval Kayla Megan Sandoval Tyler Brandon Sankey Michael Anthony Sassi Lauren Claire Savage Leah Christine Scaduto Frank Vincent Scarpa Brandon Robert Schadl Sarah Audrey Schaefer Dana Marie Schaeffer Shannon Jane Scharrer Sarah J. Schenck Jessica Hammitt Schiltz Nathan William Schmidt Paul Leland Schmidt Hanna Elise Schmitz Michelle Marie Schneider Shannon Carol Schnittker Lynne Marie Scholz Christopher David Schott Connor Stephen Schromm Alexis Jo Schuler Arana Sage Schulke Jeffrey Allen Schultz Michael Steven Schulz Joshua Ryan Schumacker Sydney Madeline Schuman Sandra Carolin Schutz Brandon Richard Schwartz Carl William Scott Christopher Michael Scott Timothy Scott Seelig Matthew Neil Seeman Laura Cecilia Jasso Selles Nikil Panneer Selvam Michael Eric Seth David Hua Seto Sandy Hua Seto Travis A. Seville Thurston Bryant Sexton Anni Rashelle Sezate Mikailah Lorene Shackleford

Tirth J. Shah Allie Lynne Shanholtzer Christian Kyle Shappee Aman Sharma Jocelyn Ann Shaver Julea Anne Shaw Molly Noelle Shaw Adam Christopher Shelton Katherine Davis Sheppard Steven Matthew Sherant Sean Sherlock Zachary Tyler Sherwin Patrick James Shields Tristan Charles Shill Micah Makanamaionalani Shimabuku Nicholas Ryan Shively Shemal Shukla Jenna Leigh Shults Samantha Nicole Sidoti Sherri Sierens Adam Mattern Silverman Brandon David Simmons Eden Elizabeth Simms Christine Nicole Simons Fallon Alicia Singer Joshua Brian Sirard Shannon Amanda Sjodin Kalena Breann Skvarek Bethany A. Slade Trevor Jared Slawson Brandon Michael Sleater Mark W. Small Michelle Stephanie Smekal Bethany Blair Smith Brian Temple Smith Emma Rose Smith Jenna Santilli Smith Kaitlyn Marie Smith Karli Elizabeth Smith Logan Farren Smith Mark Adam Smith Stephen Andrew Smith Tori Elizabeth Smith Ashleigh Nicole Smithers Cole Matthew Snider Allison Marie Snodgrass Amanda Rae Snodgrass Karena Brianne Snow Rachel Claire Snyder Serena Gabrielle Snyder Bryan Scott Sonneveldt Crystal Lynn Soto Dario Bartolome Soto Matthew Joseph Speer Gregory Paul Spell

Sarah Anne Spencer Catherine Louise Spillman Elissa Rae Spina Alex Bowen Sprayberry David Balakrishnan Sridharan Skyler Cameron St John Mikaela Johanna Stadie Casey Rachel Staggs Sara Jean Stalder Annette Standage Richard McRae Standage Chelsea Alyss Standard Nicole Starr Rachel Steele Ellie Marie Stefano Jane Melissa Steffens Paige Nicole Stennerson Alexis Marie Stephens Brian Avard Shea Stevens Danielle Shav Stevens Paul Michael Stevenson Richard Jefferson Stewart III Jessica Jo Stoll Gail Ashley Stonebarger Sara Katherine Story Joshua Michael Stout Sterling Lee Streder Elizabeth Ann Stuart Emily Turner Stucki Christopher Morse Stuller Austin Robert Stumpf **Emily Grace Styner** Timothy George Edward Suan Elise Marie Sudlow Dani Rae Suiter Erin Nicole Sullivan Nathanael Joseph Sullivan Sarah Lynn Suloff Tyler Edmund Sumrall Benjamin Mitchell Suskauer Jake Ryan Swanson Megan Ruth Sweet Erica Kali Switalla John Joseph Swodeck Hannah Gloria Sydiongco Laila Bilqis Syed Nicholas Dahn Synodis Timothy D. Szuberla Trang Thuy Ta Junyan Tan Kelsey Tardio Shelby Joy Tarrant Justin Scott Taylor Lee Jacob Taylor Randi Michelle Taylor

Stephanie Lynn Taylor Logan Rex Taysom Dylan Fredrick Tedesco Elsa Carolina Tengmo Sarah Elizabeth Tenney Tara Lynn Terregino Tam Le Thanh Thach Alexandra Paige Thomas **Brittany Lynn Thomas** Cynthia Monique Thomas Logan Kyle Thompson Juhui Thorn Taylor Aiko Marie Thorn Marie Louise Thorsen Alyssa Rae Timms Sydney Erin Tirella Lauren Grace Tiritilli Nicholas William Todhunter Elina Broka Toll Sharyn Paige Tom Laura Tomlinson Shifei Tong Miranda Elizabeth Tornatore Rvan Michael Torrence Marco Antonio Torres Mathew David Torres Brenda Iliana Toscano Dan Ng Minh Tran Margaret Nancy Tran Mashaida Nicole Tran Y. Nhu Tran Yvonne Ngoc Tran Audrey June Trauntvein Krizia Anna Maria Traverso Samantha Leigh Trejo Daniel Trif Kelli Lauren Trimble Lance C. Trowbridge Nicole Lynn Trulby Benson Truong Keith John Trybus Nicholas Ramsey Tsonis Eric Miyoji Tsukamoto Emerson William Tucker Emily M. Tucker Robert Charles Austin Tucker Ellenora Maria Tulkki Sailesh Vardhan Tummala Jessica Mara Turnansky Cameron Nicholas Turro Yasin Mohammad Uddin Kara Lynn Uranga Tanya Wells Utley Charlene Ann Uzzanti Sylvia Anne Vacca Haley Adele Vago

David Megantic Van En Christiaan Cornelis Van Gijlswijk Laura Marie Van Slyke Tina Louise VanBooven Caleb Jon Vanderploeg Danielle Elise-Marie Vanica Annika Vannan Julia Marie Varkey Ashley Dalene Vasko Michael J. Vaughn Michelle Renea Vebber Michelle Nicole Vered Kimberly Ann Vermillion Emily Anne Vester Andrea Christine Viel Nirmal Kumar Vijayavel Roberto Villa Mikeeta Dee Villanueva Michael Van Vo Jolynne Desiree Voorhees Sandeep Gautam Vora Anthony Vu Michael Gregory Waddington Amanda Renee Wade Chelsea Marie Wade Jennifer Anne Wadsworth Ashley Rose Wagner Camille Elyse Walker Jason Wesley Walker Shea Wall Tyler L. Wallace Jodi A. A. Walters Lin Elizabeth Wang Daniel Lee Ward Alexander Warfield Olivia Michelle Warner Jamie Warren Brooke Leanne Wasowicz Rebecca Lynn Watson Michael Kirk Weaver Jeremy David Webb Mark Kenneth Webb Ashanti E. Webster Matthew Lloyd Weeks Samuel Christian Wegner Feng Wei Erika Morgan Weiler Sarah Rose Weiner Kadi Leigh Weinland Michelle Marie Weisman Jennifer Michelle Weiss Amanda Marie Wells Justin Palmer Wengraf Alicia Rae Westmoreland Trevor John Whitaker

James Phillip White Shyanne Nichole White Shae Richardson Whiteman Elena Michelle Whitton Samuel Emmett Wilkes Anthony Tyrone Williams Ashley Blake Williams Barry Carlton Williams II Gary Spencer Williams, Jr. Gregory Chris Williams McKella Bryn Williams Stephanie Marie Williams Cynthia Lorraine Williams-Stephen Lee Willoughby Alyssa Jay Wilson Amber Nicole Wilson Brandi Lynn Wilson Cierra Marie Wilson Katelyn Margaret Wilson Robert Wayne Wilson Charli Marie Withee Gregory Michael Wohlleb David Grant Wolfgramm David Jong Hyuk Won Pak Hang Wong Cassie Marie Woods Kavlie E. Woods Kellen Michael Worhacz Jack Carlton Workman Julia Kalila Wristen Zhan Xu Vanessa Ybarra Weidong Ye Evelyn Wai Fu Yeung Matthew Ryan Ykema Yanxiang You Samantha Marlene Young Mohamed N. Yousif Ana Carolina Zajas Hans Nefi Zamora Kaelene Bailey Zapata Mladen Zecevic Cara Malka Zeidler Justin Lee Zeien Deian Zelic Danielle Isabella Zenner Kathie Q. Zhang Qiuhe Zhang Shangji Zhang Rayman Zhen Gennifer Jie Zheng Weilin Zheng Xiaoxiao Zhu Kara Leigh Zimmerman Susanna Kay Zimmerman

John Edward Franklin Tan Zobian Vladimir Zovkic

Scott Anthony Zuloaga Connie Wanda Zuo

Mackenzie Bess Zurn David Paul Zwick

Magna Cum Laude: Designates those candidates with a cumulative grade point average of 3.60 - 3.79 for the course work completed.

Mark William Zovne

Timothy Reed Abbott Emily Ellen Abellon Melissa Gabriela Acevedo Jennifer Lynn Adam Cara Rosemary Adams **Shane Christopher Adams** Tiffany A. Agrusa Christopher Anthony Aguirre Jared Patrick Ahern Shirin Jose Ahmadpour Zachary Thomas Airington Khalid Yaser M J Al-Mesalam Samantha Marie Alarid Zoe Anna Albean Katelyn Danielle Alberty Jason Patrick Albright Kelsey Lane Albright Alyssa Ann Alexander Moriah Rose Alexander Abdullah Ibrahim A Aljallal Khalid Abdulaziz M Aljamed Abdulla Saif Mohammed Ali Alkaabi Mohamed Talal Ali Mohamed Alkhoori Rawan Saeed Abdulla Mohamed Alkhuzai **Brad Gregory Allemang** Megan Elyse Allen Abdulrahman Abdullatif A Almaghawi Elizabeth Marie Anderson Katie Ann Anderson Mitchell Garrett Andreas Alisa Renee Andreen Koren Nicole Andres Nicole Christine Antol Willard Wayne Antone III Boniface Lionnel Moturi Anvieni Ciara Maire Archer Nargis S. Arefi Ana Esabel Arias Camille Armendariz Jessica Ann Armfield Christopher Dean Armstrong Taylor Renae Arndt Tyler John Arnold

Xiomara Carla Arriola Katrina Courtney Arroyos Jordan Michelle Arvayo Alfredo T. Arzubiaga Richard Ashlin Sergio Alberto Aspericueta Alyse Helen Rees Atayde Maisie Lynn Herrera Atencio Al-Weeam Abdulrahman Awad Chan Nyeinzaw Aye Jane Nicole Bader Alexis Baich Kimberly Marie Bailey Savanna Skye Bailey Shane Tyler Baker Victoria Katherine Banaszczyk Samantha Lee Banken Nicole Loraine Banks Jade Banschbach Anouza Banyavong Jeanette Barillas Zachary Stephen Barnes Matthew Augustus Barr Jay Romeo Barraza Juanita Barreto Barreto Haley Richelle Barrong Colin Patrick Barry Corrinne Bartley Allen Kelly Bartoli, Jr. Armin Basic Jennifer Lynn Bauer-Leffler Steven Anthony Bauman Christopher David Bean Ashley Marie Beason Stephen Dean Beaulieu Nicholas Bernard Becker Ashley Marisa Beckman Antontrey Irmaico Begaye Anna Elizabeth Belloc David Belohlavek Matthew Elgin Benn Bryan Maxwell Bennett Jonathan Andrew Bennett Julie Bennett Dana Paige Bennewitz Steven Gregory Berg Aneesh Bhaku

John Francis Biermeier Elise Christine Bihl Stephanie Marie Bilandzija Clark Richard Bingham Kathryn Joy Binkley Ashlev Elizabeth Black Kacie Lynne Blackburn Raven June Blackwell Rebecca Carole Blair Brian Charles Blanchard Cecil Ofier Blandon Natali Blazevic Chandler Jean Blean Eliyahu Nachum Block Rvan Jacob Blum Eric Dylan Blumenshine Mitchell Cole Bobman Robert Barnett Boccelli Jamie Lee Boma Samuel Lane Bonner Rebecca Allison Booker Lauren Joy Border Chloe Joan Bosmeny Blake C. Boswell Hannah Michael Boulanger Taylor Nicole Bowman Yolanda M. Boyd Cris Mitchell Brackenridge Rachel Diane Bradley Stephanie Ann Brake Laura Lee Bramer Sean Michael Branscome Nikolaus David Brehen Nathan Edward Bridges Taleah Rae Britsch Ashley Moriah Britt Cole Truman Brown Frank Christopher Brown Melinda Sue Brown Noah Estel Brown Shannon Nicole Brown Susan Mary Brown Kyle William Brue Alisa Rae Bruzonsky Maximillian Emerson Buckland Bradley Wayne Budnik Christine Bui

Yudith Rubi Bujanda Anthony Christopher Burgess Cassaundra Marie Burnell Sean Patrick Busch Alexander Neely Bush Kelsie Rachel Buxbaum Hannah Marie Byrne Lilian Carolina Caballero Michelle Romano Caballero Brandon Ayanti Caffie Spencer Charles Cahalan Julia Megan Cai Mengshu Cai Kelsey Lauren Caldwell Robert Allan Camacho Jennifer Camarena Castro Dyana Marie Camera Christian Cammarota Alicia Marie Canales Torrie Lynn Cannon Michelle Leigh Cantor Joshua Lee Cantrell Joseph Jordan Capel Alicia Caprielian Sabrina Lee Carlos Andrew Theodore Carlson Lisette Shalimar Carmona-Gonzalez Jordan Nicole Carreiro Crystal Carrera Christopher G. Carroll Courtney Demarcco Carter Kimberly Ann Casares Jessica Lee Casetta Matthew Donald Castle Kyndol Paigely Castrilli Angelica Michele Castronova Troy Anthony Cayon **Christopher Cazares** Andrew Jose Celaya Katherine Marie Cerino Rohin Chabra **Brooke Marie Chambers** Catherine Ngar-See Chan Chi-Hui Chang-Fox Katelyn-Rose Carolee Chase Dominique Lourdes Chavez Jordan Lyn Checkal Guanjin Chen Weiliang Chen Boyd Joseph Chewing Colleen Margaret Chittenden Robert David Chittum Maria Dawn Christy Lauren Breeann Churley Zachary John Ciampa

John Ciurdar, Jr. Caroline Marie Clark Grabowski Clayton Julie Marie Cleaton Corrinne Nicole Clement Elizabeth Alice Cole Andrea Miya Collica Truman Patrick Combs Gary Eugene Condon Clayton Brooks Cone Michael Phillip Coniam Kelsey Richelle Conley Katelyn Marie Conrad Patrick Andrew Contasti Salvatore Anthony Conte, Jr. **Bradley Stuart Contreras** Jorge Contreras Megan Rey Cook Meghan Olivia Cook Rachel Nicole Cook Olivia Katherine Cooke Brittney Lynn Coon Samantha Lynn Cooper Victoria Elisabeth Cornes David Corona, Jr. Colan Nathaniel Correll Christian Lee Cota Daniel Evan Cota Cameron James Cox Javson Scott Crane Raquel Sandate Craney Megan Grace Crepeau Chase Carter Crookham Kathleen Ann Currie Amanda Leigh Curry Alexandra Sofia Curtis Kody Christopher D Amours Nicole Jenna Dahlin Qimeng Dai Rebecca Leigh Dangler Rachel Marie Daniel Kavli Brianne Daniels Jessica Dawn Dash Hunter A. Davis Samantha Kristen Davis Stephen Andrew Day II Evan Matthew De Armond Evelyn Krystal De La Cruz Miguel Angel De La Cruz Samuel Paul De Witt James A. De Young Dominic Vincent Decono Adam Jason Degner Lindsey delaTorre Ivv Vanessa Delfin Michael Alexander Della Maggiore

Stephen Delorenzo Cody Alex Delvecchio Erik DeMar Michael Joseph Dennison Sara Michelle Denorch Denise Lynette Derickson Austin Ned Desenberg Tate Nalani Desper Kham Souk Detmongkhonh Ian Alexander Dhuse Mason Harmon Diaz Rvan DiCicco Laura Elizabeth Dickerson Marlowe Harland Dickerson Dominick Anthony Difurio Blake Chandler Dipinto Kimberly Anne Ditmer Annie Beth Dodt Nancy Elizabeth Donahue Danielle Rene Donegan Farahnas Safa Doost Kristopher Dorer Starla Elizabeth Doss-Saldarini Mitchell Adam Dougherty Brynn Babette Douglas Dana Chandell Douglass Jeannette Marie Dube Chad Jeffrey Ducharme Nathan James Duell Elise Marie Duncan Jeffrey David Durham Timothy Richard Durr, Jr. Kelly Michelle Dwyer Alexis Gonzalez Eader Rvan James Eaker Kristin Yeong Eales Marlena Jeanelle Eastridge Taylor Marie Eaton Rebecca Hope Eckert Maximillian Ashur Edwards Taylor Mae Eernisse Emilee Irene Eikren Alan-David Odili Ekeinde Cassie Lynn Elias Heather Tammy Ellis Jennifer Joyce Ellison Sara Embree Mary Alicia Munoz Encinas Daniel Karl Erickson David Michael Leon Escobedo Chace Anderson Eskam Karla Natali Esparza Noemi Espino Carson James Ewanich Jeremy Lee Ewbank

Kyle James Eyster Saghar Fahandei Joseph Anthony Falduto Emily Nicole Farber Katherine Brooke Farmer Jonelle M. Farr Cristina Maria Fauste Miguel Angel Favaro Amanda Marie Feinstein Jordan Nicole Feise Shayla Gardenia Felix Jacob Alexander Fendley Paulette Nicole Fennig Blane Marshall Ferguson Alyssa Lauren Fernandez Jacqueline Alyssa Fernandez Lindsey Fernandez Mark Travis Ferry Casey Anne Figurski James Randolph Finch Joy Jeanette Findeisen Giovanna Marie Fiorentin Zachary James Fischenich Kiera Michelle Fisher Chase Matthew Fitzgerald Darby Nicole Fitzgerald Hannah Fitzgerald Khrystal Marie Fleming Alyson Leigh Fletcher Joshua Bradlev Fletcher Sarah Darlene Flint Rachel Robin Fogel Amy Camille Foote Amory Ford Cameron Richard Ford Hannah Cayle Fouche Nicholas Andrew Fraga Adrian Nicholas Fraijo Samantha Jeanette Frank Brooke Nicole Franklin Scott Huntington Fraser Christa Leigh Fratantoni Kyle Scott Frazier Hunter Frederick Freeman Billie Freiwald Andrada Alexandra Frent Matthew David Friedland William Cody Frommling Alexandria Nicole Frost Kami Lynn Frost Jiaying Fu Jaqueline Aydee Fuentes Joshua Larry Fultz Mogos B. Gabre Fabian Gadau Emily Anne Gale

Devin Anne Galloway Amber Nicole Galvan Robert Anthony Gambardella Ryan James Garber Amber Leigh Garcia Jorge Jesus Garcia Leticia Garcia Cameron Lee Gardner Tracy Jan Gardner Isaac Salgado Garnica Victoria Leigh Garrison Mary Elizabeth Gaughan Max Daniel Gavnor Alec Robert Gebhart Christina Alyse Gettens Adrian Omar Gettler Alexander Leland Gewecke Kiesha Elaine Geyen Lana Ghomrawi Tamara Gilbert Ma Lizza Dacut Glogiewicz Wendy Lee Glover Amelia Nicole Goe Abhishek Bhagirathsinh Gohil Ashley Nicole Goldring Elizabeth Danielle Gomez Jimmy Alejandro Gomez Joshua Michael Gonzales Katie Elizabeth Gonzales Tyler Justin Good Jacqueline Suzanne Gornbein Aaron Thomas Goss Cesar Uriel Gradilla Kassandra Renee Gradillas Sheryl Anne Graver Gabrielle Novalene Greaves Kathryn N. Grebing Ray Clyde Greely Tynetta Green Tyler Eric Greenwood Christopher Ritchie Griffin Heather Symone Grimes Beau Michael Grothendick Christine Lynne Grover Nicole Elaine Groves Matthew Scott Grunwald Sachini Nayanthi Gunawardana Stephen Gary Gunnell Alec N. Guthrie Ryan Guthrie Samantha Michele Gutierrez Vanessa Colleen Gutierrez William Lawrence Gutkowski Leslie Michelle Haaf Nathan James Hammond

Janie L. Hampton Brooke Mauresa Hanley James Daniel Hanlon Alyssa Adele Hansen Anita Jane Hansen Joshua James Hansen-Staggs Matthew Steven Harer Emese Julia Harris Shaun C. Harris Shawn Shani Hartenstein Julie Hartle Joshua Patrick Harty Brandon Cory Hatathlie Ian Benning Hattendorf Anna Michelle Caroline Havnes Lauren Michelle Hazard Elisabeth Rose Heath Ryan Francis Heeney Rachel Heeter John Samuel Heiler Cole Vincent Maher Helsell Robin Nicole Hemmila Natalie Xia Mei Henes Melissa Lynn Hennek Nina Kanticha Heosontaty Alejandra Hernandez Andres Victor Hernandez Angela Nicole Hernandez Hector Emmanuel Hernandez Maria Elizabeth Hertzog Shaghayegh Mohebbi Hesari Michael Segovia Hester Meredith Ann Heth Jordan Hill Kayleen Anin Hilsenbeck Staci Nicole Hineman **Brittany Kaye Hines** Zachary Colton Hines David Philip Hjelmstad Alexander Joseph Hodges Jav Michael Hofer Margaret Hoffman Erika Lee Hoffmans Catherine Ann Hogan Holmberg Kaitlyn Pennington Holmgren Tess Noel Homan Timothy Francis Honan Toshihiko Honda Weidong Hong Hannah Rose Horeczko Nashly Gail Horn Annie Elizabeth Horne Favian Perez Horta Andrea Ilene Hottmann

Yun-Pei Hsieh Yang Hu Yehui Huang Shayla Briann Hubbard Danielle Marie Hughes Tyler Chapman Hughes Natalie Frances Hulet-Sandblom Heath Allen Hunt Alyssa Hurt Lindsey Jeanice Hutchinson Zachary T. Huwald Tan Cong Huynh Chad Michael Hyslop Tamara Ignatian Ronald Joseph Inch Joshua Nasche Inocencio Shelby Ushi Kim Isa Anna Della Ivers-Frank Caitlin Nicole Ivey Barbara Elaine Jack Sabrina Sharee Jackson Abigail Anne Jacobson Caitlin Elizabeth Jacopin John Robert Jakoubek III Sage Timothy Alexander Jaureaui Alison Rae Jeffords Melinda Eva Jenner Steffanie Movers Jensen Wayne Mathew Jepsen Michael Alan Jewell Kimberly Aisha Jim Brandon Clement Johnsen Jonathon Richard Johnske Lyle Eric Johnson Sarah Ashley Johnson Edmund Alexander Jolley Reannon Renee Jones Melissa Nicole Jordan Samantha Maria Juntiff Mark Robert Kacena Marissa Frances Kagele Matthew George Kain Tamarra Mary Kalamchi Linsie Olivia Kalland Jason Kam Giresse Tchegho Kamwa Devin Goldsmith Kaufman Gurjot Kaur Kan Kawabata Ryan William Kay Gabriela Estrada Keahon Ciera Shadow Keeton Megan Ann Keitel Marion Zoe Branch Kelly

Salma Kemmou Kelly Shawn Kernohan Amanda Michelle Kerr Rachel Anne Kerr Samantha Rae Kiely Helen Kim Seulki Kim Jessica Ferrell Kimling Krysta Leigh Kimmett Jennifer Marie Kirby Hannah Kiss Taylor James Kitasato Adam Joseph Kneip Nina Cecilie Knoph Justin Andrew Koceja Kerrysue Koeppel Praveen Budhijith Bandara Kotagama Shana Marie Kozak Brian Theodore Kramer Weston Maximilian Krauss Dikranouhi Krikorian Yasmeen Sam Kronz Marysa Jo Marguerite Krueger Jacob M. Krum Jared Slade Kujawa Shane Kula Saravana Kumar Paulina Ann Kuszajewski Aleksandr Kuznetsov Ashlee Nicole Kvamvold Jaeveon Kwon Hashem Lababidi Chelsea Mara Lacoppola Miles Laff James Paul LaLonde Christine Lam Wing Tung Lam Eric Christopher Lambert Alyssa Capri Land Ryan Andrew Lane Travis James Lane Brittanie Patricia Langvad Cody Merritt Larkin Jesse Vincent Laughton Leslev Kim Le Nam Cong Le Matthew James Le Roy Nicole Ashley Lechner Addison Michael Lee Hvemin Lee Jiwon Lee Derek Jeffrey Lehmann Jocelyn Leichner Alexa Nicole LeMay Ashleigh Marie Leonard

Brenda Leonhardt Kevin Leung Paige Marie Levinsohn Ethan Michael Levy Ross Elliot Lewicki Melodee R. Lewis Melissa Lauren Ley Zhiyang Li Randy Max Lilly John Mark Lillyblad Aung Tun Lin Myrtle F. Lin Colten Ray Lindauer Shannon Dawn Lippincott Shannon Taylor Lloyd Ryan Christopher Locketz Courtney Louise Loera Sydney Lonaker Brittany Lyn Long Evan Damon Lopez Jessica Lopez Viviana Oyuky Lopez Miguel Lopez-Gonzalez Brandi Jean Lorenz Kathleen Megan Lorenzen Lucia Francesca Loroña Joshua Eugene Lougee **Taylor Francis Loutsis** Kah-Leong Carl Low Christine Roberta Lowe LuLu Carlos Luna, Sr. Robert J. Luna Jenna Nicole Lund Kevin Lee Lundgren Dizhou Luo Lauren Elizabeth Lupo Ryan Anthony Lynch Samantha Kaye Lynn Justin David Maass Kenneth Daniel MacPherson Gabrielle Elise Maestas Tiffiny Michelle Maitland Dzintra M. Malins Alexis Marie Maloney Monica Alejandra Mancillas Jacob Ryan Maneth Rebecca Marie Manhardt Sarah Elizabeth Mann Taylor Elese Manske Nayla Jasmine Mansoor Adrian Maranon Joseph Gabriel Marcano Arminda Marcial Jordan Linda Mariner Tami Lyn Marks

Hunter Edward Marrow Jeannette Evelyn Martin Mandy Irene Martin Stephanie Lorraine Martin Vina Martin Christina Ann Martinez Corrie Blyth Martinez-Howard Raul Jimenez Massie Sara Ann Mata Sarah Noel Maxwell Allyson Jordan May Chelsey Denise Mcalpin Carissa Nicole McAtee Kira Geyser McAvoy Emily Anne McCaleb Hadeel Jessica McCall Ryan Michael Mcconnaughy Mackenzie Ann Mccreary Sean Wesley Mcdaniel Shawna Kay McDonald Kelley Lane Mcdonald Deanna Marie McDonough Clayton Ross McDougall Justin Ray McDuffie Andrew Daniel McKee Jennifer Dianne Mckenna Craig Dean McKenzie Tyler James McKinney Matthew Kevin Mclaughlin William Chase Mclaughlin Rebecca Elise McNamara Jodi McNeil Brandon Lee Mead Michael James Mefford Edwin Jairaj Mehta Natalie Anne Melkonoff Elsa Judith Mendez Yosemi Rios Mendoza Tushar Menon Honah Lee Miller Nicholas Dillon Miller Mandana Minai Abhinav Mishra Erik Richard Misiak Walker Robert Mitchell Takayuki Miyaji Madison Anne Moffat Riley Phillip Molloy Daniel Stephen Montes Brett Joseph Montgomery Gabriel Vincent Moon Nicholas Michael Moran Justin Dean Moratti Helen Lucille Moreno Sydney Katherine Morrison Dylan Hope Morse

Todd Wayne Mortenson Skylar Nicole Mowery Jennifer E. Muir Leah Alese Mullenaux Brenda LeAnn Mullings Matthew Zachary Munsterman Christian Davis Murphy Daniel Jordan Murphy Rachel Lauren Murphy Shannon O. Murphy Kelly-Desirae Samone Murray Jason Muzzarelli Bryce Richard Muzzy Jennifer Na Melissa Don Naef Armaghan Nasim Tiffany J. Nava Milo Anthony Neild Elizabeth Mary Wood Neitge Kelsey Anne Nelson Taylin Paige Nelson William Henry Harrison Nelson Katherine Elizabeth Nerheim Stuart Conrad Ness Kelsey Lynn Neverman Erica Joyce Newby Miranda L. Ngan Duke Duc Nguyen Jane Nguyen Karen Tran Nguyen Nhi N. Nguyen Thuy Lan Thi Nguyen Lauren Noel Nichols Carolina Alexandra Nick Jared Steven Nicodemus Tara Lynn Nielson Katelyn Elyse Niemiec Derek Kensaku Nishikawa Eric Anthony Nix Sheelah Marie Noffz Lvnda Kave Nosko William Charles Novak Alexandria Marie Nunez Derek Evan Nunez Dawn Beth O'Brien Kelley Xiao-Fung O'Brien Christopher Ryan Oakes Valerie Cristine Ofisa Matthew Nicolls Olney Rachel Lindsay Olsen Andrew James Olson Markey Cierra Olson James Logan Oplinger Ryan Neal Orndorff Cassandra Ortega

Kelsee Anne Orth Christopher Geordan Ortiz Destiny Natalia Ortiz Richard Cerda Ortiz Robert Anthony Ortiz II Roxana Elvira Ortiz Vanessa Shanice Pablo Ryan Anthony Page Sarah Ann Pakeltis Benjamin Henry Paley Jeremy Palmer Paul Timothy Panhans William Peter Papanos III Lisa C. Parisi Jungeun Park Sarah Nicole Parsons Heeral Patel Girish Pathangey Colton Anthony Paul David Wesley Paxman Fletcher Scott Peavy Angela Pena Celia Anali Perez Maricarmen Contreras Perez-Vargas Kennetha Larrette Perkins Nicole Marie Pernatozzi Cassandra Linnea Perry Ashley Nicole Peters **Donald Norman Peters** Justine Petersen Tamarra Wray Peterson Laura Phrasavath David Lawrence Pierce Shelby Jeanette Pine Amanda Joy Platt Jonathan Joseph Plescher Alecia Jayne Polacca Amy Brianne Ponce Cassidy Rose Possehl Juyan Lotfali Pourturk Nicole Denise Powell Isaiah Jamal Powers Rebekah Rae Poweziak Benjamin Scott Prather Lacey Ann Prescott Martin Charles Presley Alexandra Lin Price Scott Isaac Price Kyle James Prindiville Christopher T. Probst Zachary Thomas Propheter Tara Morgan Pugh Cody Gene Pugliese Shellee Anne Lusung Quaglia Louise Sicat Dy Quiangco

Jeffrey Stephen Quick Andre Esteban Reynoso Quihuis Sana Mahmud Ouraishi Noor Amanda Raad Michael Reynolds Rabka Ashur Scott Rael Zachariah Edward Ragatz Abigail Ramirez Jazzly Moné Ramirez Todd Gregory Ramsey Joshua Del Rapier Tristan Robert Raskin Justin Robert Ratkovich Amanda Mae Rawlings Darrell Wesley Ray Jennifer Ann Ray Paul Rayes Timothy Allison Read John David Reading Mackenzie Lynn Reading Courtney Nicole Reeves Natasha Nicole Reeves Tyler Joseph Reeves Olivia Rose Reidell Haimo Ren Bianca Joyce Repasi Nicholas Lee Reppert Ashley Tayler Rhodes Anne Lauren Rice Janet L. Richards Saxon Michael Richardson Anastasha Renee Richason Scott Donovan Ridgeway Aleyna Michelle Rigby Melissa Marie Rinzivillo Emily Marie Riordan Victoria Elizabeth Rios Gabriel Anthony Rivas Ira Ruta Roach **Daniel Thomas Roberts** Shawn Michael Roberts Sierra Roberts Jade Victoria Robinson **Enrique Rahid Robles** James Michael Roche Blanca Teresa Rodriguez Daniel Paul Rodriguez Reynaldo Rodriguez Farrell Jay Roland Andrew Samuilovich Romanov Delfina Sarah Romero Hailey Elaine Rose Ryah Beth Rosenberg

Kyle James Rosendale

Kelen Robert Andrew Rosine Sarah Elizabeth Rossman Logan Scott Rothenberger Marissa Nicole Rouzaud Emily Katherine Roward Kevin Howard Rowse Darryle Christie Royal Caitlin Marie Rozinski Bradley R. Rubinstein Ariadna Fabiola Ruiz Gabriel Carlos Ruiz Rochelle Nicole Russell Joshua Lawrence Sabol Joseph Richard Sadow Chaz Oscar Salazar Brianna Lynette Salinas Julie Ann Salinas Jeff A. Salo Devin Ray Salonko Briana Janine Samaniego Daniel Sanchez Dion Sanchez Josef Mychael Sanchez Hailey Jane Sanders Joshua Charles Sanderson Amber Melanie Sandoval-Menendez Nicole Heather Sands Mercedes Michelle Santana Robert Santana Jacqueline Santillan Vivian Roathany Sarik Grant Dimit Sauer Renae Alejandrina Savala Chelsea Kay Savastio Robert George Schenck Nicholas David Schillaci Brayden James Schmidt Nicole Frances Schmidt Regina Cody Schmidt Elizabeth Ann Schneringer Skye Brion Schooley John Paul Schrilla Jaclyn Marie Schroeder Haley Alyse Schryver Jordan Lee Schuler Scott William Schulte Payton Brie Schutte Nicole Danielle Scott Paula LeeAnne Scott Samuel Theodore Scott, Jr. Kelsey Mckenzie Sederstrom Alex William Nazario Segovia Soulie Anahi Segovia Christine Marie Seime Andrea Jeanne Shacklett

Sheridan Rae Shaffer Kirstin Nichole Shanklin Abylay Sharip Nicholas Shaw Kelsie Dejana Shea Rachel Nikita Shedden Kimberly Ann Shely Morgan Alexandra-Martinez Shepard Benjamin Paul Sherman Shaina Katherine Sherman Nathanael Paul Shermett Aaron Michael Sherrell Eneida Agustin Shqalsi John Andrew Shriver IV Richele Simone Shuler Vanessa Marie Shultz Griff Rolland Sickendick Kiel Matthew Siler Christopher Patrick Silvia Brittny Nicole Sinclair Andrea Hayek Singer Aliza Navit Sirkin Katherine Elizabeth Skoff Natasha Maria Slomczewski Sarah Rose Small Evan Mauricio Smalls Elizabeth Jane Smith Eric Lynn Smith Kendra Amick Smith Kristopher Jorge Smith Kyle Robert Smith Madison Ann Smith Sherene Rebecca Smith Christopher M. Smith-Jordan Kelly Jean Snarr Lorne Lynn Snyder Christa Rose Solis Daniel Solis, Jr. Erika Leigh Sollars Christopher William Sorini Annette Pedroza Sotelo Jacob Mario Spacone Maggie Marie Spear Laura Jean Sposato Kelton Scott Spresser Kayla Catherine Springford Donna Denise Spurgeon-Williford Stasa Ivana Sroka Amanda St Vincent Tyler Matthew Stamp Ashley Nicole Stanek Matthew Dale Starks Zachary Colin Staudenmaier Kyle David Steeno

Michael S. Stein Caitlin Ann Sterchi Alexander Joseph Sterling Lores Tyler Steury Hayla Stewart Sarah Stradling Madison Paige Strakele David Jay Strauss Craig K. Stuart Yan Yuryevich Suleymanov Emily Rebekah Sullivan Katharine Leticia Sullivan Lance Lovell Ode Sullivan Stephen Louis Suto Kyle Elliot Suzenski Yaniv Swis Nicholas Payne Symons Danielle Capri Tackett Brian Seiha Tan Ouinne Chi Tan Scott Linh Tang Jennifer Marie Taylor Olivia Renee Taylor John Michael Templeton Rachel Amber Tenison Jonah Jerard Tenorio Maleah Rose Terrill Bryce Butler Thompson Jenna Lea Thompson Maria Kathryn Thompson Michelle Renee Thompson Katarina Ana Thorlin Thomas Keating Thurber Sarah Elizabeth Toews Toshiharu Andrew Tokuyama Alex James Tolman Emrie Dale Tomaiko Erin Jaye Torchia Angela Marie Torquato June Arely Torres

Vincent Michael Torres Peter Touresian Derek Jon Townsend Anh Tuyet Thi Truong Joanne Truong Steve Truong Dillon Seaber Turner Jolene Marie Turner Kirsten Rachel Turner Samantha Ann Twet Emilie Marie Twilling Thomas Michael Unger III Lindsay Grace Ungerman Yonit Upart Luciana A. Valdez Brianna Elizabeth Valenzuela Michael Zachary Valenzuela Kendall Rae Valsvik Alexander Scott Van Houghton Collin Timothy Van Orden Skylar Jaide Van Someren Corina May Vanek Rachel Lee Vanev Daniela Raquel Vaquera Nicholas Vera Thomas Andrew Verderame Andrew David Vigotsky Rosalva Villa Alicia Raquel Villarreal Katherine Marie Vincent Kelly Lynn Voigtsberger Brianna Renee Voron Travis Nathaniel Wahl Howard William Waldie IV Emily Helen Walsh Berit Noelle Walters Tyler William Wanek Jiapeng Wang Zhuowei Wang

Christopher Musundi Wanjera Ryan Peter Wanta Jessie Kay Wardarski Marie Joanne Warnert Kea Maria Warren Kimball Dan Washburn Scarlett Waterson Samuel Henry Weinstein Christiana Tally Wento Cody Forrest West Taryn Jo Whaley Jarred Alan Whicker Domenique Nicole White Jon Paul Orrock White Kayla Allison White Rebecca Anne Wilcox Anne Teresa Willert Cody Jefferson Williams Eddie Ray Williams Ariane Lolita Willson Lisa Renee Wiseman Ashleigh Elizabeth Elaine Witham Amanda Mobley Witten Burton Peter Wolfe Thomas Joel Wong Kacey Elizabeth Wood Jon Wessley Woodmansee Jerry Wu Xingvuan Xu Seiga Yanagisawa June Yoon Alex David Young Cameron Michael Young Joshua Adam Young Haley Marie Zarbock Christopher Thomas Zeigler Jialun Zhao Jessica Lynn Zook Janice W. Zwolinski

*Cum Laude:* Designates those candidates with a cumulative grade point average of 3.40 - 3.59 for the course work completed.

Akram Jamal Abdallah Shaymaa Hussain F E Abdulla Avi Walid Abubaker Patrick Michael Accurso Ryan Douglas Ackerman Jessica Danielle Acosta Brian Jeffrey Adams Carrie R. Adams Charlotte Sadie Adams Karlee Ann Adams Charles Kabu Adjovu Andrea Pauline Agersea Alejandro Aguilar Jessica Herminia Agustin Raj Jagdishbhai Ahir Devin Janelle Akers Hamad Eisa Al-Mohannadi Abdulaziz Majdi M Al-Tamimi Abeer Ahmed Abdulrahman Abdulla Alawadhi Benjamin Paul Albrecht
Rick Albrecht
Michael Bryce Albretsen
Scott Randall Albright
Connor Ryan Alfheim
Mohammad A A J H
Alhamadani
Mohamed Abdulqader
Ibrahim Saleh Alhammadi
Kate Elizabeth Allen
Parker Geoffrey Allen

Dylan Jane Aller Sara Almalih Hanane NMN Almarou Mohammad A M S Almusallam Ahmed Mahdi A Alnagash Abdulwahab B M Q J Alsarraf Elyas Baker A Alshaikh Russl Altabtabaee Abdulrahman Saleh S Altamimi Antonio Alvarado, Jr. Antonio Alvarez, Jr. Daliyah M A A Alzahim Antonio Vincenzo Amato Kaitlyn Rose Anders Benjamin John Anderson Evan Robert Anderson Tyler Cole Anderson Rita Ariana Antoni Lauren Mckenzie Applegate Jose Fernando Arballo Michaelanthony C. Arberry Moira Elizabeth Arjani Rafe Daniel Arlotti Casey Charles Armbrust Jesus Edward Arredondo Alexandria Raquel Arroyo Virgil Stephen Tambunting Artuz Victoria Anne Ashford Stephanie Faye Assi Phillip Anthony Astorino Alexandria M. Aten-Roy Luke Francis Atkinson Mustafa Ahmad Atriss Grace Catherine Auther Luis Alfonso Avechuco Al-Homam Abdualrahman Awad Gretchen Ali Ayub Chelsea Lee Babcock Joanne Marie Backherms Peyton Badger Jessica Jerrijo Badilla Edwin Manuel Baeza Deanna Lynn Bailey Patrick William Bailey Tanner Austin Bailey Edwin Alexander Baldwin Morgan Rose Baldy Amr Adnan A Balkheyour Dustin D. Ballard Jasmine Alexis Ballard Terrance Joseph Balousek

Kevin Ryan Balzer Matthew Ryan Banuelos Kaila Lynn Bara Bryn Sarah Barasha Alexa Christian Barbee Daniel Gavin Barclay Trevor Michael Barker Sylvia Barnai Morganne Barrett Aaron Robert Thomas Bass, Isaac Adrian Bates Jillian Amanda Bauman Berlin Hannah Baumler Molly L. Baxter Ian Robert Beauregard Claudia Sughei Becerril Alexander Daniel Becker Brittany Patricia Becvar Joshua Peter Befort Jordan Gregory Beletz Anthony Lawrence Beltran, Jr. Karina J. Bendle Kevin Richard Benning Alicia Meigh Benson Jacob Andrew Benson Lavinia Maria Bercea Peter Alajos Berger Noelle Elizabeth Bergthold Saron Fessehave Berhe Selma Lizbeth Berlanga Andrea Gabriela Berrios Rachel Nicole Berry Hailong Bi Scott Edward Biersack James Robert Bigbee Jolene J. Birdsong Nate Benjamin Birtcher Nicholas Alexander Bishop Tanner Jacob Bitz Ashley K. Blair James Edward Blair III Casey Jessie Blake Corbin Joseph Blandino Robert John Blievernicht Marisa Nicole Blumer Kellie Nicole Bochart Sayah Omar Bogor Sean David Bogusz Ryan James Bolton Louis Bonin Zachary Martin Bootz Wesley William Borie Lindsey Rae Bosak Amelia Grace Bourke Daniel James Boyle

Stephanie Jihan Boys Zachary Tyler Bradley Brenda Bravo Melissa Bray Daniel James Brazner Andre Arnett Brice II James Joseph Brock Anthony Joseph Broglia Samantha June Rose Brooks Alexander Lee Brown Courtney Marie Brown Jason William Brown Kathryn Leigh Brown Morgan Emily Brownlee Lauren Elizabeth Brunacini Kaylee Marie Buchholtz Michael Francis Buckley Ryan Jacob Burbank Andie Katherine Burke Patrick John Burke Brianna Lee Burns Garrett Michael Burns Nathaneal O. Burrell Dominie Hope Burwell Claire Marie Bushkill Celina Rey Busse Ilona Byrd Stephany Arlette Caballero Inez Filetto Calderon Kimberly Jo Callow Dylan Reid Cambareri Taylor Marie Camiliere Nicolas Salvatore Camillo Kendra Shari Canady Sarah Rochelle Carawan Mario Francisco Careaga Andrew George Caron Brenda Patricia Carrasco Amanda Jo Carrero Siena Carrington Allison Renee Carter Christian Lee Castro Daniella Lee-Ann Caudle Joshua Michael Cerri Madelaina F. Chable-Barrett Nathaniel Gerald Chaisson Andre Chamberlain Shaina Elizabeth Chandler Kelsea Jennifer Chapel Alyssa Josalind Chapman Matthew William Charnell Raymond Chau Yvonne Choyee Chau Oshea Misha Chaudhary Jose Esteban Chavira Matinee Cheevasittirungruang

Yen-Ting Chiang Connor Austin Chilton Joyee Joan Chin Christopher James Chitla Hee Jong Cho Daniel Thomas Christensen Katie Chung Bogdan Ciotinga Adam Michael Civiello Philip Anthony Clarizio Kaisa Sonia Clark Victoria Lee Clausen Jessica Clonts Sebastian Miles Cole Ian Taylor Conaway Laura Melina Conroy Jason Michael Conway James Parker Cook Rachel Anne Cooper Jodi Marie Copeland Joseph Bartholomew Coppola Erica Marie Corvasce Joseph Franco Cosme-Bandola Samantha Courrier Jason Bradley Cox Keegan Robert Cox Renee Alexandra Coyle Mathew Joel Crawford Daniel Christopher Cronin Angela Maria Crusco Mackenzie Leigh Cummings Andrea Lynn Curry Kenneth Christian Curtis Sydney Layne Czaus Stewart Ferreira Da Silva Yuanhong Dai Andrew Charles Daily Zac Thomas Dalby Ashli Jenee Daley Monica Leeanna Danielson Paige Kristine Danner Antwan Cornelius Davis Curtis Anthony Davis Laura Taylor Davis Ryan Mccarthy Davis Ibrahim O. Dawood, Sr. Chelsea Esther De La Cruz Matthew Lee De La Rosa Daniel Ray Deakins David Matthew Decelles Jordan Santos Dela Cruz John Alan Della Bona Victoria Paige Delleree Michael Cole Dellisanti Gian-Franco Alcantara Demano

Jim Deng Yulin Deng Kyle Lontae Denman Stephen Thomas Denton Brandon Charles Dentremont Jessica Lyne Deppey Madhure Desarda Robin Marian Dial Marisa Velia Diaz Samantha Diaz Jordan Ross Dickey Jade Celeste Dietzman Emma Leigh DiFrancesco Alicia Erin DiJulio Victoria Kara DiNaso Donavin Joseph Dipietro Brigette Mae Dixon Matthew Jacob Dixon Stephanie Kristine Dobash Nickolas Gregory Dodd Jessica Leigh Domenichelli Kimberly Doucette Stuart Thomas Dougherty Trisha Renee Douglass Ryan Anthony Dries Jesse Joel Dummar Benjamin Duncan Elliot Michael Dutton Jennifer Rose Eazell Nasrudin Ahmed Ebrahim Stephanie D. Edwards Kristie M. Egherman Jeremy Nnanna Egwu Johnnie Michelle Ehrlich Alexander Watt Eimiller Michael Jay Einstein Errold Glenn Elad Andrew C. Elliott Kellie Elliott Devon Nicole Ellis Omar Mohamed Elzayyat Glenn Kyle Emanuelson Raquel Enrique Tanner Michael Erickson Andrea Escobar Azeem Lee Eskandari Bianca Sarai Espana Brandon I. Espana Ivette Paulina Estrada Morgan Kelsey Euzarraga May Ann Adorio Fajardo Kaci Lvnn Fankhauser Sarah Farnes Courtney Lynn Farrington Marina Cay Farro Sandra Marie Federico

Neva Ophelia Felix April Nicole Fendt Jingxian Feng Kaylee Elise Fentnor Andrea Rose Ference Victoria Michelle Fernandez Jonathan Andrew Ferraro Kristel Lalaine Ferrer Michelle Sue Fifield Matthew Alan Fioccoprile Porter David Fish Brianne Margaret Fisher Jessica Adelaide Fisher Nathan Duane Flake Serena Louise Fonze Sean Michael Ford Rachel Elizabeth Foster Kristina K. Frame Catherine Elizabeth Frazier Amanda Rose Freed Taylor Sierra Freeman Garrett Travis Freibott Anna Freydenzon Anais Fuentes Briana Marie Galati Kevin James Galati Susan Dollard Galgano Anahi R. Garcia Dasia Rae Garcia Jessemon M. Garcia Grant Lyndon Garrett Zachary Aaron Gasper Lingnan Ge Taylor Ryoko Gee Anthony Frank Gennario Natelle Angelina Gentile Jeremy Ethan Gertell Ashley Ann Geske Alexandria Southwick Gil Derek Gilbert Ethan Benjamin Gilbert Isaac Adam Gilbert Sabrina Marie Gillette Thomas Andrew Gillies Corey Sean Gilmore Nicholas Edward Giovannucci Kristin J. Godwin Anais C. Gomez Lindsey Marie Gomez Brianna Racquel Gonzales Joshua Gonzalez Jesus Gonzalez David Gregory Good Linsey Nicole Goodwin Danielle Nicole Goossens Alin Claudiu Gorgan

Hubert Frank Gourgue Brianna Lyn Graf Kristen M. Granado Daniel Brent Green Kacy Joseph Green Zachary Tyler Green Alissa Christine Greene Lauren Marie Grifo Jordan Ryan Lloyd Grimaud Danielle Alene Grobmeier Mackenzie Rose Groeneveld Brian Scott Groh Brittany Lynn Groome Jiahui Guan Matthew David Guevara Vincent Brennan Guido Michael Bryce Guilliam Alexander Wassef Guirguis Zachary Alan Gulley Wenlong Guo Jenifer Marie Gura Hannah Elyse Gutierrez Zelyg Gutierrez Alyse Nicole Guzman Eric James Haakenson Tyler Matthew Haeberle Mackenzie Ann Hagan Shiva Haghshenas Wilson Hahn Alexia Lynn Haley Kathryn Ann Hall Monique Damaris Hall Justin Ryan Hallman Ibrahim A. Halloum Najat I. Hamdan Lauren Taylor Handley Nathaniel Mills Hanet Nicholas Mccoy Hannah Christopher Lee Hanse James Konrad Hart Martin Korth Hastings Karen Hatten Matthew George Haugen Justin Adam Chandler Havriliak Grant Alexander Haydukovich Angela Lee Hays Corey Allen Helsel Clayton Randall Hemann Sabrina Leigh Hemmerling Katherine Leigh Hemzacek Evan Lee Hendriks Robert Jeffrey Heng Jonathan James Hepp Kelsey Lorene Heras Monica Hernandez

Sayra Guadalupe Hernandez Payton Brianne Herrera Caylie Carissa Hershberger James Anderson Mccelvey Hester Mariah Michelle Hickerson **Emily Ann Higgins** Wei Liang Hii Ryan Michael Hill Jessica Nicole Hines Karen Marie Hinojosa Hadley Anna Hirsch Hallie Marie Hirsch Jared Sean Hirschl Michael James Hitzel Amber Noelle Hivon Holly Elizabeth Hixon Han Thuy Hoac Brandon Michael Hodgeman Candice Michelle Hodges Mariah Ashley Hojnacki Michelle Christine Holguin Skye Lynn Hollabaugh Tyler Timothy Hollmann Caitlin V. Holmes Haley Nicole Homan Alexandra Monique Hoover Adelia Janese Hornbuckle Shawn Patrick Houlihan Shelby Christine Houlihan Amanda S. Housel Chelsea Elizabeth Howard DaoYong Hua Kaitlin Irene Hubert Kasey Ellen Hughes Shannon Coriene Hughes Tana Lauren Hughes Ryann Mary Hulme Jared Scott Hunemuller Sara Rose Hunt Chloe Lynn Huper-Holmes Zakia Hussaini Lindsy Audrey Hydinger Tania Karina Ibanez Craig Robert Ignatowski Lisa Eri Irimata Kimberly Irwin Sergei A. Isparyan Zachary Hart Jaburg Clair June Jackson Ramiah Denise Jackson Brad Mikal Jacobs Krista Feridah Jalaie Hunter Lorelle Jalilvand Justin Michael Janssen Laura Ashley Jarman

Courtland Emmett Jeffrey Megan Elizabeth Jeffrey Kamila Jelani Noelle Nicolette Jenkins Andrew Jimenez Ashley Nicole Jobst Amber Kristine Johnson Kristin Ashley Johnson Michael Christopher Johnson Ryan Edward Jones Alexandria Shea Jones Ashley Monique Jones Chelsea E. Jones Mitchell Drexel Jones Ryan Kent Jones Victoria Lynn Jones Zachary Loren Jones Nick Kealii Jorgenson Ali Basheer Ali Jubran Michael James Juby Jadah Catherine Julian Shelise Marie Kahn Alisa Kalayda Zaneta Kaiying Kam Alyssa Mecedes Kamiaz Robin K. Kania Omar Karaboulad Kara Mikaela Karaniuk Nitin Karki Calissa Perrin Kasperski Alexander Raymond Kearl Derrick Thomas Kearney Natalie Ann Kearns Brandon Patrick Keeber Ryan John Keen Tyler Michael Kees Rebecca Elizabeth Kehoe Stephen Paul Keller Daniel Scott Kelley Robert Player Kendle William Joseph Kennedy III Lauren Marie Kenney Taylor Grant Kerby Mariah D'nae Kerr Marley Jahnee Ketring Jakob Aaron Khazanovich Alexa Nichole Kidman Daniel Dean Kilpatrick Eun Hee Kim So Young Natalie Kim Taylor John Kimbrough Bruce James Kimura II Jessica Nicole King Melissa S. King Richard Dale King Zakary Alexander King

Nicole Kathryn Kinsel Benjamin Allan Kitnick Robin Celeste Kiyutelluk Kevin C. Klawinski Jakob Francis Hamilton Klein Molly Rebecca Klein Kody George Klimes James Jordan Kline Caleb Aaron Klug Madison Alexandria Klug Jeanine Knapp Mackenzie Autumn Kneer Jameson Stephen Knop Chad Alan Koeth Abby Louise Koier Jared David Korinko Christina Louise Kotoske Souhaila Kouteib Soukaina Kouteib Cole Nicholas Kraiss Katie Lou Kramer Max Daniel Kraust Colton Casimir Krolak Sanja Krstic Young M. Ku Anthony R. Kuhn Preston Dyllan Kulikowski Tyler Matthew Kunce Sonia Jacob Kunthara Ching-Chun Kuo Taia Ann Kvitek Sukwha Kyung Alexander La Bianca Patricia Marie Labas Alexander Christopher Ladensack Taryn Elise Lafferty James Haste Lagerman Mun Pan Lahpai Allison Irene Laitsch Philip Andrew Lamaster Christopher Anthony Lambert Nicolle Kimberle Landreville Jason Bernstein Lane Hannah Elizabeth Lankford Nicholas Charles Lantz Buapha Lynn Laophio Kunal Krishan Laroia Sean Sy Lau Courtney Nicole Lavery Brandon Edward Lawhorn Lauren Michele Lawson Keegan Charles Leary Raymond Russell Lebert Alissa Michael Ledum

Alisa Yulim Lee Jaeho Lee Yoo Rim Lee Melanie Christine Lehnhardt Monique Briana Leon Amanda Lynn Lepore Sarahi Lerma Samuel Lynn Levine Danling Li Xuan Li Yan Ping Eunice Li Ailan Liang Gianna Marie Liberatore Lisa Elizabeth Liguori Soyoung Lim Hao Lin Jenna Lin Thomas Michael Linnen, Jr. Isabelle Olive Lishewski Rebecca Ann Little Amanda Danielle Litzinger Hai Liu Louis Dominick Lizza II Dale Chase Lockhart Cheryl Lynn Lomakema Annie Sue Lombardini Audree Katherine Lopez Elva-Victoria Suzzanne Lopez Eloise Lubomir Lords Justin Daniel Lorsch Jade Elizabeth Lougee Athena Cary Lovely Adam David Lowe Katherine Robin Lucas Pamela Kay Lucero Tara Mariah Lucero Clinton James Lucky Channing Robert Ludden Anthony Duff Ludlum Timothy John Luke Lizbeth Luna Sean Wade Lutke Michael Christopher Lynch Raymunn Geno Machado-Prisbrey Emily Elizabeth Macrane Christian Jonathan-Russell Madrid Neema Mahmoodi Colleen Patricia Mahoney Krysta Lee Mangum Tawny Belle Manning Amanda Kalyca Manz Christa Nichole Markley Zachary Johnathon Marrufo Heather Marie Marter

Cole Davis Martin Travis John Martin Nicholas Steven Martinez Ryan Alexander Martinez Brittany Jo Mason Sarah Louise Matchette Michelle Rene Mathews Alexander Ian Matlock Jordanna Rachael Matlock Jonathan Reid Matsumoto Alyssa Lynn May Sophia Elizabeth Mayberry Jennifer Katherine Mayes Paul Milton Mcafee III Brittany Marie Mcbay Erin K. McBride Alec Stevenson McCarthy Kaysie Marie Mcclymonds Alicia Denise McDaniel Cydney Grey Mcfarland Emily Margaret McGeary Maria Lyn Mcgilton Courtney Paige Mchenry Mark Jacob Mcinnis Christopher Scott Mcintire Ramon Dwain McKamie, Jr. Lauren Elizabeth Mckay Brady Lawrence McKeand Mary Kate Mckellar Nicholas Robert Mckirgan Brittany Kayla Mckittrick Lindsay Marie McLean Melinda Priscilla Mclean Heather Nolan McLeod Travis James Mcmahon Kyle Jonathan Mcmullan Kailey Anne Mcneill Mason Charles Mechler Tyler Austin Meester Cody Riley Melillo Fouad Travis Melki Christina Sue Mendicino Daniel Joseph Mendoza Ivan Orlando Mercado Ryan Merkley Phillip Reece Merrell Katherine Marie Meyer Amanda Dolores Michalek Denisse Juliet Michel Gerard James Mildenberger II Abbigail Jane Miles Ashley Miller Brittlyn Lea Miller Ian Andrew Miller James Michael Miller II Kyle Adam Miller

Kirby Faye Milner Kristen Mittal Tyler Takeo Miyasaki Andre Joseph Monaco Darryl Ryan Monteilh Linnette Montes Alysa Marie Monteverde Jesus Matias Montijo Gregory Robert Moon Cheryl Elaine Moorcones Ashley Nicole Moore Christopher David Moore Colleen Moore Lisa Marie Moore Malibu Devin Moore Patrick Wallace Moore Rachael Renee Moore Travis David Moore Mariela Lopez Mora Victor Anthony Mora Jordan Anthony Morales Michael Joseph Morales Monica Elizabeth Morales Yessica Yasmin Morales Kimber Lynn Moreno Brady Will Morgan Cheryl Amanda Moriel Jessica Megan Morrison Cali Rae Morrow Anthony Joseph Morse Levi Garrett Phillips Morton Brianna Kathleen Most Jennifer Michelle Motherwell Alia Nur Mougharbel Kyle Joseph Mounce Noemi Lizet Mova Mourissa Lerae Mullen Michael James Munger Amanda Kathleen Munion Tasnia Sultana Munir Kendra Niquelle Munns Alexander Reed Munoz Timothy Alexander Munsil Meerna Muradvich **Emily Ann Murphy** Sean Taylor Murray Noraldin Raad Mustafa Thomas Joseph Myzia Thomas Scott Nadel Majid Naderi Christopher Michael Nappi Gina Maria Nasta Sebastian Alberto Navarro Matthew Arden Nav Garrett Albert Nebeker Harper Neidig

Elizabeth Helen Neil-Caracciolo Isaiah Harris Nelson Alexa S. Nenaber Fabianna Abruzzi Neto Janessa Lynn Newby Peter Thongbor Ngor Brandon Lyle Nguyen Cyril Duy Nguyen Geneva Trieu Nguyen Phong Thien Huynh Nguyen Vi Ngoc Nguyen Kassandra Nikkhah Michael Joseph Nisi Nicholas Sebastian Nociforo Lauren Holly Norcutt John William Norris Tyler Don Norris Michael Darby Norton Daniel Joseph Nowland Rosalba Nungaray Alyssa Catherine Nusse Alyssa Gillian Oberman Kazuka Ochi Grant Kiyoshi Ogawa Allison Pearl Okurowski Julia Ann Olivas Kiri Anne Olsen Brittany Ann Onder Katelyn Orong Nathan Eli Orta Jessica Osaben McKenna Colleen Osborne Shannon Marie Osgood Caitlin Anne Ostrander Akane Ota Jason Heng Ou Chelsea Araxi Ovanessian Adrianna Jean Ovnicek Sheri Lynn Oyler Daniel George Pacconi Nora Javne Padison Rachel Marie Pahls Sara Palomares Zhanle Pan Leslie Bridget Papastefanou Lauryn Jade Paras Samuel David Pareti Jordan Kyle Parry Emilie Elise Partenheimer Rochelle Paguyo Pascual Jessica Marchand Passerby Mishal Prakash Patel Sharath Patil Stefany Rae Patrick Andrew Craig Paulus

Trennon Scott Payne David Andrew Pearson Nicholas Scott Pecor Todd Anderson Pelech Kori Lynn Pelosi Mackenzie Rae Pemberton Daniel Alves Penaherrera Yue Peng Lauren Nicole Penland Marcello Christopher Pereira Erica Renee Perkins Joshua David Perkins Blayne Nicolette Perrine Alicia Nycole Perry Blake Andrew Perry Francis John Petty Thompson Pham Tuan A. Phan Stephen Norris Phelps Trevor Charles Pickrell David John Picone Ryan Montgomery Pierce Giovanni Jourdain Pieve Tiffany Alexandria Pifher Paulina Vanessa Pineda Garrett Vincent Pinkard James Vincent Pittaro, Jr. Arianna Pizzino Alexander Kevin Plum Zachary Michael Plumley Vanessa Lynne Pohl Morgan Elizabeth Poindexter David Benjamin Pollack Trenton Todd Polley Frank Nicholas Poon Jessica Teilor Popowcer Adriana Post Alexandra Tocmo Pozon Guadalupe Preciado Jorge Prieto Mary Elizabeth Pritchard Elizabeth Christine Pucci Andrew Steven Pulli Stuart Qualls Christopher Andrew Quincy Christiane Dan Paulino Ouintans Joshua Steven Quisenberry Erin Lynn Raczkowski Zachary Michael Radford Gabriel King Radley Rhachael Marie Rager Josef Krishna Rahaman Ana Karina Ramirez Deanna Marie Ramirez

Ivan Ramirez

Victor L. Ramos Austin Calvert Randall Jeffery Scott Randall Josh Blake Hobie Ransom Dylan James Rasmussen Hans Guntar Roman Rasmusson Julian Michelle Rast Naga Vamsi Rayaprolu Paula Danielle Real Jeffre Cole Recker Erin Louise Reilly Alyssa Brooke Rekart Hugo Alberto Rendon Dustin Andrew Renoth Dana Lyn Replogle Weston David Maclean Ress Yazmin Lizeth Reyes Jennifer N. Reynolds Carolyn Sarah-Anne Rice Anne Elizabeth Richards Tanner Jeffery Richards Briana Reed Richardson Sabrina Nicole Richardson John Ricotta Riggins Geoffrey Lynn Riggs, Jr. Dianna Ringwald Meaghan Kathleen Riordan Alicia Leann Rippere Maxx Ristow Ristow Evelyn Rivera KaSandra Lee Rivera Daniel Robert Robb Zachary Michael Robbins Mitchell Edward Robelotto John Roberts Colton Wilson Robertson Mara Bess Robinson Avery Joan Robrock Jessica Don Rodenkirk Abby Rose Rodgers David Anthony Rodriguez Josefa Alexandra Rodriguez Leticia Rodriguez Nereyda Rodriguez Alecia Marie Roeber Kylee Lauren Roff Cameron Ace Rogers Jonathan Quinton Romain Axel Yuriel Roman Antony Romero David Michael Roppel Jennifer Lynn Rossi Albert Matthew Ruiz Thomas Scott Rullestad Stephanie Anne Russell

Sandra Ruvio Noah Macneal Sacks Yasser A. Salah Sabrina Jaclyn Salamone Gabriella Alexandria Saldivar Brian Jospeh Salerno Claudine Theresa Saltzman Brandi Ann Samaniego Maya Marie Samuel Alejandra Sanchez Colton Richard Sanchez Nayely Sanchez-Hernandez Patsy Sandoval Joaquin Santecchia Orlando Kim Santos Amber Nicole Saunders Oscar Ricardo Saylor Jonathan Mcvicker Scanlin Trevor Ryan Scheid Jessica Anderson Schilt Kirk Andrew Schmitz Melissa Schultz Mary Nicole Schwab Regina C. Scott Nicholas Patrick Scovel Jason Carl Scribner Robyn Lynn Sedell Dylan James Seeman Jacob Harris Seemann Andrea Gabriela Segerstrom Patrick Robert Seip Paul Selegue Ethan Scott Selin Zachary Christopher Serslev **Baylor Scott Sezate** Jamie Samuel Shaffer Tamir Mike Shargal Sarah Ann Shaver Warren Scott Shearman, Jr. Amber Marie Sheets Ryan Matthew Shindler Sunny Elizabeth Shipley Alessandra Lorene Sica Breona Kayleen Sigel Gregory Jared Simoncic Anna Marie Simperova Alyssa Gabrielle Sims Natasha Kaye Sinchuk Samantha Sue Singh Saloni Agarwal Sinha Jacob Matthew Skinner Evan Ian Slade Jake Mason Slatnick Emily Michelle Smith Hunter Christian Smith Jaclyn Michelle Smith

Kyle Eugene Smith McKayla L. Smith Michael Prescott Smith Taylor Shea Smothermon Kyle Patrick Smyrski Lauren Nicole Snyder Marcus Paul Sobczyk Boo Khay Soh Cristina Solis Eric Andrew Soriano Apichai Sotiwong **Britney Southers** Lindsey Marie Soward William George Sowards Rebecca Elizabeth Speck Sara Adele Spencer Ashley Lynn Sperry Matthew Gary Spulak Jordan Alexander Spurlin Vincent Thomas Stack Victoria Ann Stamm Brady Ashton Stanton Andrew Earl Stapleton Nicole Brittany Stein Katelyn Marie Steinken Kristen Grace Stensrud Dale Roberts Stevens II Canyon Moon Stewart Ryan James Stoltzmann Michael Olson Storto Christopher L. Stovall Christopher David Strong Steven Paul Stutzke Ashley Rae Suiter Skylar Dey Sularz Haoren Sun Anthony Ray Surratt Jade Eric Swanson Megan Joan Taber Kiana Taie-Tehrani Leonardo Noboru Takamatsu Amanda Renee Talbott Prajwal Tamang Bill Xue-Min Tan Vincent Joseph Tancredi Tyler Joseph Tang Marsha Tanner Kevin Huang Tao Wing Yi Tao Christen Alexandria Tave Alexandra Michele Taylor Allison Reid Taylor Leonard Lamar Taylor, Jr. Minkeale Afewerki Tedla Adrienne Nahyr Teran Alayna Franci Terrell

Raquel Terriquez Cambria Jade Tevis Lilyanna Gabrielle Thompson Michal Noelle Thompson Sean Lohman Thompson Travis John Thornton Brice Michael Thurston Katherine Jean Timpani Robert Tinta Alexandra Elisabeth Toenniges Megan Acacia Tomakin Dmitra Rachel Tomasek Alexander Warren Claude Tomlinson **Troy Edward Tompkins Brett Robert Toronto** Winnie Tran Jamie Lorraine Traxler Kasey Marie Trout Christina Marie Trujillo Heather Lea Tucker Sean Patrick Turgeon Hannah Kathryn Turner Johanna Lilly Turner Stephanie AnnMarie Tutt Connor Stephenson Udasco Michelle Majerle Unruh Malissa Joann Utter Christina Marie Uva Hugo Alberto Valadez Patrick N. Valandra Benette Valdillez Jordan Taylor Valocchi Alexandria Rose VanderLinde Sophia Huang Vanhkham Anne Therese Vasquez Valeria Vasquez Casey James Vaughan Morgan Bronte Vaughn Kaitlyn Paige Venberg Nicolette Avery Venezia

Andrew Joseph Verbin

Priyam Verma Eric A. Verska Zachary Taylor Vessels Alfredo Vidal Corey Robert Vorsanger Jeffrey Khoa Vu Lance Albert Wahl Seth Walker David Glen Wallace Christopher James Walmsley Lindsay Jo Walsh Kaily Ann Walters Jingjing Wang Siving Wang Luke Andrew Wargo Nader Warravat Melinda Watts Michael John Watts Brooke Taylor Weathersby Claire Janene Webb Thomas Arvton Webb-Sandoval Ashley Leah Webber Saeed Wehelie Nina Elizabeth Weis Shaina Leigh Welch Anthony James Weringer James Brant Werra Holly Elizabeth West Hannah Lvnn Weston Austin Lawrence Wheat Craig Thomas Whitmore Savannah Morgan Whitson Gianna Marie Wiggins Jack Douglas Wight Elizabeth Ann Williams Samantha Rose Williams Samuel R. Williams Leanne Marie Willittes Ana Maria Wingersky Bethany Lynn Winterstein Michael Ryan Wise

Sarah Elizabeth Wist Meredith Diana Witthar Dana Marie Woell Amy Melinda Wong Lauren Alaine Wong Danielle Wood Krystin Marie Wood Cody Ryan Woodruff Adrian Laurie Work Carolyn Paige Worthington Logan Hugh Wray Joel Greig Wright, Jr. Kayla Lauren Wright Natalie Susanne Wright Brian James Wyatt Wentao Xu Mu Yao Jenna Amelia Ybarra Jeein Yoon Hayden Lewis Young Meghdad Abbas Zadegan Seyedeh Sara Alavi Zadeh Cassandra Faye Zamora Christina Ray Zamorano Francesca Marie Zanzucchi Cesar Julian Zavala Taylor Nicole Zebley Gabriel Fernando Zepeda Xiaohang Zhang Boning Zhao Yi Zhao Yongshi Zhao Huan Zhou Melissa Ann Zimmermann Daniela Celeste Zormeier Xiaotian Zou Kayra Zsiga Charles Joseph Zulanas IV Deidre Lynn Zuniga Anna Elizabeth Zwergel

## CONFERRING OF BACHELOR DEGREES

# COLLEGE OF HEALTH SOLUTIONS (Established 2012)

KEITH LINDOR, MD Executive Vice Provost & Dean

VICTOR TRASTEK, MD Special Advisor to the Executive Vice Provost & Dean

JULIE LISS, PHD
Associate Dean, Academic Affairs & Professor
Department of Speech & Hearing Science

STEVEN HOOKER, PhD Associate Dean, Research & Professor School of Nutrition & Health Promotion

GLEN NELSON, PHD Associate Dean, Business & Strategic Finance

ALISON C. ESSARY, DHSC, PA-C Director of Student Affairs & Associate Professor

LINDA VAUGHAN, PHD
Director & Professor, School of Nutrition and Health Promotion

BARBARA AINSWORTH, PHD
Associate Director & Regents Professor, School of Nutrition & Health Promotion

CAROL JOHNSTON, PHD
Associate Director & Professor, School of Nutrition & Health Promotion

NATALIA WILSON, MD Associate Director & Research Assistant Professor School for the Science of Health Care Delivery Academic Program Director, Medical Studies

NANCY SCHERER, PhD
Chair & Professor, Department of Speech & Hearing Science

GEORGE RUNGER, PHD
Director, International School of Biomedical Diagnostics
Chair & Professor, Department of Biomedical Informatics

#### COLLEEN CORDES, PhD

Director & Clinical Associate Professor, Doctor of Behavioral Health Program

#### COLLEGE OF HEALTH SOLUTIONS CONVOCATION

2:00 p.m., Friday, May 15, 2015 Wells Fargo Arena, ASU Tempe Campus

#### PROCESSIONAL

Gonfalon — Ailan Liang College of Health Solutions' Administration and Faculty

ASU Army ROTC Color Guard

#### THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Vocals sung by Ms. Vanessa Naghdi, graduate student, Music Theater/Opera Performance

#### WELCOME & GREETINGS

Julie Liss, PhD

Associate Dean & Professor, Department of Speech & Hearing Science

#### EXECUTIVE VICE PROVOST & DEAN'S REMARKS

Keith Lindor, MD

Executive Vice Provost and Dean

#### KEYNOTE SPEAKER

John Swagert, MD & CEO, Mountain Park Health Center

#### COLLEGE OF HEALTH SOLUTIONS' VIDEO MONTAGE

Introduced by Julie Liss, PhD Associate Dean & Professor, Department of Speech & Hearing Science

#### **AWARDS & RECOGNITIONS**

#### PRESENTATION OF GRADUATES

#### **READERS**

Donna Cataldo, PhD Clinical Associate Professor of Kinesiology

> Kristin Hoffner, MS Senior Lecturer in Kinesiology

## Peter A. Lafford, PhD Associate Research Professional, University Technology Office

Helene Ossipov, PhD Associate Professor of French, School of International Letters and Cultures

#### INTRODUCTION OF GRADUATES

#### DOCTORAL CANDIDATES:

Behavioral Health
Speech & Hearing Science
Audiology
Biomedical Informatics
Physical Activity, Nutrition & Wellness
Kinesiology

### MASTERS CANDIDATES:

Communication Disorders
Biomedical Informatics
Science of Health Care Delivery
Exercise Science & Health Promotion
Clinical Exercise Physiology
Nutrition
Obesity Prevention & Management

### **BACHELOR CANDIDATES:**

Speech & Hearing Science
Nutrition
Health Systems Management
Health Sciences
Medical Laboratory Sciences
Health Education & Health Promotion
Exercise Science & Health Promotion
Kinesiology

#### CLOSING REMARKS

Julie Liss, PhD
Associate Dean & Professor, Department of Speech & Hearing Science

#### ALMA MATER – ARIZONA STATE UNIVERSITY

Music and Words by *Ernest Hopkins* and *Miles Dresskell*Vocals sung by Ms. Vanessa Naghdi

### RECESSIONAL

#### ABOUT THE COLLEGE OF HEALTH SOLUTIONS

Arizona State University established the College of Health Solutions (CHS) in May 2012 as part of its strategic initiative to build a new model for health education. The college has experienced rapid enrollment growth and developed a number of new degree programs to service its students' acute interests for opportunities in health education. The college is a dynamic, growing, interprofessional enterprise bringing together the social and natural sciences, and humanities in the name of health.

The multidisciplinary college includes the School of Nutrition and Health Promotion, School for the Science of Health Care Delivery, International School of Biomedical Diagnostics, Department of Biomedical Informatics, Department of Speech and Hearing Science, Medical Studies program and the Doctor of Behavioral Health program. The college collaborates with academic units across ASU's campuses including the College of Nursing & Health Innovation, the School of Biological and Health Systems Engineering, the School of Life Sciences, College of Public Service & Community Solutions and numerous research centers and programs, including the Center for Health Information and Research, the Health Care Delivery and Policy Program and the Healthcare Transformation Institute.

Working closely with faculty and leadership in the College of Nursing & Health Innovation (CONHI), CHS is a catalyst for partnerships across ASU's campuses, in Arizona, around the nation and around the world. Committed to improvements in health outcomes and expanding patient access to highly skilled, trained health professionals, CHS attracts dedicated students looking to make a difference in confronting the global health crisis on a variety of fronts.

Throughout each unit within CHS, students have access to top-tier faculty, research facilities, and opportunities for practical experiences working within a matrix of partner organizations to engage at-risk populations in health and behavioral change to improve the daily lives of men, women and children. As the vanguard of ASU's health and health education focus, CHS provides students with a breadth and depth of programs and connectivity with allied programs that cannot be found at other universities. More information can be found at chs.asu.edu.

## ABOUT THE SCHOOL OF NUTRITION AND HEALTH PROMOTION

The School of Nutrition and Health Promotion (SNHP) offers students a range of academic programs and research opportunities spanning Nutrition, Exercise Science & Health Promotion, Kinesiology, Health Sciences, and Medical Laboratory Science. With state-of-the-art facilities – including the learning kitchen, Exercise Assessment and Movement Analysis lab, and campus garden – undergraduate and graduate students extend their learning outside of the classroom into original research impacting health outcomes on campus and in the community.

The school offers Baccalaureate degrees in Exercise Science & Health Promotion, Health Sciences, Kinesiology, Medical Laboratory Sciences, Health Education & Health Promotion, and Nutrition; Master's degrees in Exercise Science & Health Promotion, Clinical Exercise Physiology, Obesity Prevention & Management, and Nutrition; and PhDs in Physical Activity, Nutrition and Wellness and Kinesiology. More information can be found at snhp.asu.edu.

#### ABOUT THE SCHOOL FOR THE SCIENCE OF HEALTH CARE DELIVERY

The inaugural class in the School for the Science of Health Care Delivery (SHCD) enrolled in the fall of 2013 with pioneering curriculum for their master's program of study. The nationally recognized faculty, leading this innovative Master of Science (MS) program, engages students in rigorous curriculum exploring fundamental aspects of systems-design, leadership, health promotion, and diffusion of innovation to create the next generation of health leaders. In addition to their faculty mentor and teachers, students are engaging community health leaders from Arizona and around the nation as they work to address the complex issues of health care delivery. This past fall, additional degrees were launched in the School including baccalaureate degrees in the Science of Health Care Delivery and in Public Health. In addition, ASU now hosts two Master of Public Health programs offered by the University of Minnesota. More information can be found at chs.asu.edu/shcd.

#### ABOUT THE DEPARTMENT OF BIOMEDICAL INFORMATICS

The Department of Biomedical Informatics (BMI) fosters collaboration among academic researchers, clinical practitioners and regional health care providers to apply new developments in informatics theory to clinical practice.

BMI currently offers Master of Science (MS) and Doctor of Philosophy (PhD) degrees, with concentrations that include Bioinformatics, Clinical Informatics, Imaging, Knowledge Discovery, and Population Health. Partnerships with Mayo Clinic, Barrow Neurological Institute and Banner Health, among others, infuse the program with practical research mandates and clinical relevance that reinforce BMI's standard of excellence and leadership. In the past five years, BMI faculty have received more than \$13 million in research awards. In fall 2014, BMI began to offer a Baccalaureate degree. More information can be found at bmi.asu.edu.

#### ABOUT THE INTERNATIONAL SCHOOL OF BIOMEDICAL DIAGNOSTICS

The transatlantic International School of Biomedical Diagnostics launched in fall 2014 in collaboration with Dublin City University in Dublin, Ireland. The Master of Science in Biomedical Diagnostics is a one year, 30-credit degree program with shared curriculum and courses offered by both ASU and Dublin City University (DCU) in Dublin, Ireland. The program is delivered through a blended, global

classroom experience, focusing on the technology, science, business/legal, and application of diagnostics.

The program culminates in an applied project which students complete with industry and academic partners. Diagnostics influences every facet of health care including pharmaceutical and technology development, patient management, health care finance, and health care policy. Graduates from this program will be better prepared to transform health care.

#### ABOUT THE DEPARTMENT OF SPEECH AND HEARING SCIENCE

The Department of Speech and Hearing Science (SHS) joined the College of Health Solutions in the fall of 2013. The department continues to operate from the Tempe campus where it has had a long history of teaching and service. With national rankings in audiology (#17) and speech-language pathology (#21), SHS has led research innovation in both clinical and academic areas of health with \$25 million in research awards during the past five years. The department offers graduate and undergraduate degrees – BS, MS, AuD, and PhD.

Through its two on campus, non-profit clinics, members of the public and campus communities have access to high quality professional services for individuals of all ages, infants through senior citizens, with needs in communication and hearing improvement. The clinics also serve as training and research facilities for bachelor's, master's, and doctoral programs in audiology and speech-language pathology. More information can be found at shs.asu.edu.

#### ABOUT THE MEDICAL STUDIES PROGRAM

The Bachelor of Science in Medical Studies program provides students interested in health care and medicine with a well-rounded foundation in social sciences, humanities, interprofessionalism, and leadership, in addition to the basic health/medical science prerequisites necessary for graduate programs in health care and medicine. The curriculum for this program has been designed to meet new MCAT requirements. Students that choose to major in Medical Studies will take advantage of: research or clinical internship, dedicated pre-health advising and a curriculum that emphasizes critical thinking skills and an analytical approach to problem solving and effective communication. More information can be found at https://chs.asu.edu/chs/bachelor-science-medical-studies.

#### ABOUT THE DOCTOR OF BEHAVIORAL HEALTH

The Doctor of Behavioral Health Program launched in 2009 as an applied, clinical doctorate with a focus on integrated primary behavioral health care. The vision

of the program has been to develop a workforce of leaders in the practice and management of integrated behavioral health care. Graduates understand how to deliver and/or implement evidence-based and efficient behavioral interventions designed to improve both clinical and cost outcomes. A key requirement for admission into the program is prior completion of a master's degree and a license to practice in health care.

Since 2009, the program continues to grow in size and recognition. Demand for admission from non-licensed clinicians led to the development of the Doctor of Behavioral Health (DBH) Management Track. Prospective students can now choose between the DBH Clinical or Management Track based on their background and interests. The DBH degree program prepares students with the medical literacy, evidence-based intervention, and business entrepreneurial skills to accomplish the triple aim of improving patient health care experiences, expanding reach to address population health issues, and reducing service delivery costs. Students in the program are trained to become health care leaders in primary care settings where they effectively address the changes occurring in an evolving health care marketplace through new integrated care models. The internship is designed to provide students with the experience of working on a multidisciplinary, integrated primary care team using central medical records, collaborating with other providers in treatment planning and interventions, and sharing the responsibility of improving outcomes. More information can be found at chs.asu.edu/dbh.

#### BACHELOR OF APPLIED SCIENCE

APPLIED SCIENCE (HEALTH SCIENCES) Meleyna Leilani Nomura Raye Ann Pine Ashly Maureen Rothrock APPLIED SCIENCE (MEDICAL LABORATORY SCIENCE) Rosa Estela Aviles Michael Curtis Bowers Fayissa Gutama Tesfaye Shiferaw Haile Kaitlyn Hoyt Nyssa Leigh Marx Flavia Noelia Pradolin-Sabic Julian Michelle Rast Patti L. Senechal-Willis Regan Tozier Smith Carlee Janine Sounart Stephanie Kay Warren Albert B. Youhana

#### BACHELOR OF SCIENCE

Lien Ngoc Le

WELLNESS
Carson Taylor Adkins
Arash Agahi
Joshua Clinton Albright
Dante Jordan Alexander
Jonathan James Allen
Richelle Andrea Asa

**EXERCISE AND** 

Patrick William Bailey Alvin Kennedy Baldwin II Molly Rose Bear Megan Clare Begley Brad Nelson Bingham Courtney Lynn Blackshaw Joseph Bonacci Olivia Alexandra Brown Paul Wesley Budge, Jr.
Benjamin Thomas Carlson
Christopher D. Carmichael
Joy Lynn Carver
Andrew Hancock Cesarini, Jr.
Derek Robert Champlin
Andrea Lynn Curry
Andrew Charles Daily

Michael Paul Daneker Jack Laurence Davey Gianni Vincenzo Del Franco Donavin Joseph Dipietro Rick Richard Dyson Ryan Matthew Eckert Alexandra Rose Espinoza Adriana Roseann Estrada Miguel Angel Favaro Alexander Jerrell Fitzpatrick Kristen Marie Franquist Marissa Michele Frey **Emily Bernice Fuentes** Mogos B. Gabre Robert Anthony Gambardella David A. Gamble Xavier Rudy Garza Colter L. George Aaron Thomas Goss Tanner Erik Greeley Anthony Eugene Grizzard II Zachary Alan Gulley Stephen Gary Gunnell Alvse Nicole Guzman Melina Nicole Harrington Desiree Marquee Heitkotter Ryan William Herson Joshua Luke Horner Nicholas James Howard Ashlev Nicole Jobst Michael Christopher Johnson Reannon Renee Jones Sean Michael Jung Emily Sarah Kastner Ciera Shadow Keeton Andrew Jeffrey Kimmich Summer Lacie Kiss Jacob Darrald Klimoski Natalia Kusiak Michael Scott Lespron Solomon Thubten Levin-Sanders Andrew Michael Lewis Kayla Marie Lichty Randy Max Lilly Kaeden Lyn Litchfield George Litorovich DianaMaria Magilton Scott Thomas Manecke Zachariah Jay Mcbride Steven Alexander Meyerhoff Ricardo Wayne Mitchell Jeremy Louis Mondragon Vincent Joseph Montalbano Alysa Marie Monteverde

Celeste Monique Montgomery Thomas Patrick Morrison William Joseph Murray IV Trang T. Nguyen Jordan Nikolaus Derek Kensaku Nishikawa Mark C. Oliva **Quincy Joseph Quellette** Jimmy P. Oum Luke Panusky Jake Charles Parker Trisha Anne Patel Ryan Alexander Peterson Adam Blaine Poltrock John Scott Powers Thomas Alexander Puskarich Fahd Abdulrahman Oabazard Hans Guntar Roman Rasmusson Justin Robert Ratkovich Margery Joyce Reynolds Kirk Michael Ricketts Timothy William Riebock Jonathan David Saar Andrew Michael Saenz Kyle A. Sanders Sara Nichole Schmidt Aliza Navit Sirkin Ashley Lynn Sperry Brent Corey Springer Ashley Nicole Stanek Jordan Andrew Thomas Alina Madrigal Torres Luis Alejandro Torres Ryan Torrez Van-Anh Tran Christina Marie Trujillo Jonathan Mark Tyson Montana Rae Wangsness James Stephen Warnsby Megan Leone Waters Julianne Elen Weinberg Bradley Kent Wheeler Dannielle N. Whitcomb Elias Benjamin Wilhelm Cody Jefferson Williams Layne Danbee Woodwick Tara Marie Wright Tyler Kent Yahnke Chelsey Marie Yarno Devon Arielle Zajicek Vladimir Zovkic

EXERCISE AND WELLNESS (HEALTH PROMOTION) Megan Rose Aldrich Jacqueline Nicole Avila Marissa Elizabeth Starks Chelsea Loren Bejines Isaiah Marquis Boyd Sean Michael Branscome Daniel Ray Deakins Melissa Jean Demarest Tyler Daniel Giffing Andrea Daisy Goodman Kellie Elizabeth Hintze Carly Alan Imbriani Megan Elizabeth Jeffrey James Jordan Kline Dema Joceline Kordahi Tyler Paul Koressel Weston Maximilian Krauss Brittanie Patricia Langvad Boyd Gordon Lanich III Ariana Rae Lohmann Tiffiny Michelle Maitland Fernanda Martinez Katie Ann Opdyk Sarah Ann Pakeltis Kara Renee Partridge John William Sanders **Taylor Shaw** Kristen Grace Stensrud Taneesha Dee Watson

HEALTH EDUCATION AND HEALTH PROMOTION Amber Lea Luedtke

# HEALTH SCIENCES (HEALTH POLICY)

Alaina Theresa Akiyama
Taleah Rae Britsch
Stacey Lynn Coffey
Bill Cruz
Max J. Delia
Giditu Iffa Diriba
CleShaun Avayona DuBose
Joselyn Marie English
Lana Ghomrawi
Eden N. Goitom
Najat I. Hamdan
Stephanie Lynne Harding
Lauren Michele Haupert
Alyssa Carmen Holland

Nathaniel Patrick Howard Kathleen M. Johnstonbaugh Elizabeth Anna Lentini Nhu Chau Mac Lissete Martinez Melissa A. Mitic Jordan Anthony Morales Allison Victoria Nickolaou Christine C. F. Onstott Asha Lauryn Peters Jesus Antonio Quintero Jaclyn Fitzgerald Roche Michaela Elise Simon Ashley Anne Slaughter Cassandra Elisabeth Slowik Julieta Soto-Buelna Matthew Joseph Speer Brianna Pauline Tate Holly Catherine Tavera Jennifer Leigh Thoreson Marie Louise Thorsen Esther Valerio Julie H. Vo Jayme Lynn Wheeler Jazmin Janae Wise

## HEALTH SCIENCES (HEALTHY LIFESTYLES COACHING)

Samantha Marie Alarid Tiffany Monique Allen Jessie Nicole Andreola Eveliz Baca Jessica Xiomara Barrios Latoyah Begay Candy Bello Brian Alberto Berghuis Helen Ilana Braunstein Kiera Nicole Carroll Jaynie Nicole Casserly Estefania Chavez Sophia Chen Megan Lindsey Churning Olivia Ann Clement Jodi Marie Copeland Donna Cotton Samantha Courrier Robin Ann Cronbaugh Brendan William Dimitro Farahnas Safa Doost Kristin Taylor Dowd Ashleigh Shannon Dulman Chelsea Elizabeth Evans Zachary James Fischenich Amber Breana Freeman John Matthew Gaffney

Vanessa Garcia Sabrina Monique Gonzales Tori Lynn Hiatt Kori Lynn Holcomb Whitney Francis Holt Megan M. Jendrick Nathan A. Jendrick Britney Ann Joe Olivia Noel Johnson Brianna Mone Jones Ashley Renee Jones-Wilkerson Marley Jahnee Ketring Nicole Marie Ketteringham Michelle Kim Olivia Marie Mace Joshua Aaron Moen Caitlin Janae Moynihan Elizabeth Helen Neil-Caracciolo Andrea Christina Neira Rosalba Nungaray Rylee Nicholle O Bryant Kelsee Anne Orth Joseline Mischa Patterson Mary Kathryn Pollock Shellee Anne Lusung Quaglia Danielle Marie Rankine Jennifer Ann Rav Alexa Rae Restad Maya Marie Samuel Robert Santana Victor Alberto Santiago Jacqueline Santillan Orlando Kim Santos Jennifer Helen Siegel Felicia Rochelle Smith Kimberly Nichole Smith Tracey Marie Stolle Maleah Rose Terrill Rachel Brenda Treat Mercedes Elisa Valdez Marissa Christyne Vick

HEALTH SCIENCES
(PRE-PROFESSIONAL)
Nikita Morar Ahir
Lauren Mckenzie Applegate
Jeffrey David Atkins
Evelyne Bankuwabo
Christopher David Bean
Antontrey Irmaico Begaye
Justin Mark Bentley
Jamie Lee Boma
Jessica Ann Bordonaro

Claribel Cabrera Daniella Lee-Ann Caudle Renee Daniella Cotroneo Nickolas Paul De Leon Cody Alex Delvecchio Jason Douglas Dewitt Dana Chandell Douglass Benjamin Duncan Tyler Dunn Timothy Richard Durr, Jr. Alexa Rae Emmons Amal Fakhouri Eddie Walid Fakhouri Cassandra Lela Farrand Sharona Feld Chalon Donay Forbes Kyra Rose Galanis Briana Marie Galati Gurminder S. Gill Matthew Joseph Gonzalez Jessica Rae Greiner Samantha Joan Guercio Maria Elizabeth Hertzog Priscilla L. Hickok Kayleen Anin Hilsenbeck Joann Osasuwmen Imasuen Kaitlyn Leann Jenkins Preety Kaur Benjamin Austin Kowasic Yasmeen Sam Kronz Sonia Jacob Kunthara Chelsie Nicole Leach Charles Dema-Ala Ligaya Athena Cary Lovely Teresa M. Lupone Sarvin Manafzadeh Katelyn Nichole Mccollum Andrew Daniel McKee Jaiden Paige Mercer Phillip Reece Merrell Julianne Elizabeth Miller Shannon O. Murphy Jocelyn Lucita Ore Denise Justine Iwatani Parel Degen Bradford Perry Mary Pleshtiyev Vanessa Lynne Pohl Michael Revnolds Rabka Austin Calvert Randall Haley Nicole Rounsaville Joshua Wyatt Sager Susan Miriam Shihale Breona Kayleen Sigel Melvin Ronald Simmons IV McKayla L. Smith Erin Irene Suchsland

Ashley Rae Suiter Yan Yuryevich Suleymanov Anthony Ray Surratt Laila Bilqis Syed Margaret Nancy Tran Willisha De Lour Tucker

## KINESIOLOGY

Brian Jeffrey Adams Christopher Anthony Aguirre Scott Randall Albright Marc Dejuan Anthony Jordan Michelle Arvayo Zane Banschbach Kristen Leigh Bennett Ryan Patrick Bruhns Ashley Marie Bunting Chelsea Lynn Campbell Amanda Eugenia Chee Katie Chung Megan Rey Cook Sydney Layne Czaus Stewart Ferreira Da Silva Emily Nicole Farber Bradley G. Florence Daniella Ashlyn Ford Alyssa Paige Galt Ryan James Garber Adrian Omar Gettler Jesse Nathan Gibson Jessica Haley Hann James John Hardy Skye Eliza Harry Brittany Elyse Hodges Cayla Marie Jenkins Andrew Jimenez Melissa Nicole Jordan Melanie Ann Kahler Marisa Sophia Kemm Melissa Jane Koistinen Joshua Taylor Kuntz Alexa Nicole LeMay Brianna Sue Livingston Derrick Manson Marcus Daniel Martinez Eric Martinez-Gonzalez Marquis Dominique Mayberry Kelly J. McGee Shana Leah McGownd Kelsey LeAnn Millar Ali Zoroufchian Moghadam, Valerie Christina Ngai

Brandon Lyle Nguyen

Carolina Alexandra Nick

Matthew Lloyd Nickerson Alexander Joseph Nickolaou Eliza Armstrong Normen Daniel Joseph Nowland John Dennis O'Donnell Kelsey Lynn Prehoda Jad Ryan Bobier Ratificar Kaitlyn Rose Sandifer Amber Melanie Sandoval

Menendez Alexander Paul Schreck Jaclyn Marie Schroeder Robert Shelley Eneida Agustin Shqalsi Hamza Shqeirat Richele Simone Shuler Charles Gordon Smith Zachary Colin Staudenmaier Katelyn Marie Steinken Melissa Kathleen Teifel Andrew Ngoc Tran Michelle Majerle Unruh Andrew David Vigotsky Dominique Noemi Villalba Samuel Henry Weinstein Megan Elizabeth Williams Janice W. Zwolinski

## NUTRITION (DIETETICS)

Jade Banschbach Alexa Christian Barbee Julia Dimitra Barberes Haley Richelle Barrong Ashley Marisa Beckman Sabrina Evonne Behnke Amber Kaila Bonsall Cora Rain Cahill Kimberly Jo Callow Kendal Rae Casarez Hailey Ann Casper Shaun Ryan Charpentier Kaitlin Amanda Chouinard Natalie Rose Cowan Charmaine Dalton Taylar Anne Dickman Annie Beth Dodt Natalie Dunnells Kristie M. Egherman Samantha Nicole Eriquez Morgan Kelsey Euzarraga Brittney Rae Flores Macy Elizabeth Focken Jenna Nicole Hart Jasmine Celeste Hesterman Parastoo Hosseinpour

Tana Dawn Ingram Isabel Maria Jacobs Jasmine Yvonne Johnson Kristin Ashley Johnson Mirela Karamehic Demi Tayler Keezer Cassandra Lynn Kettenhoven Helen Kim Mariah Rose Krolak Sania Krstic Ariel Michal Lankton Ailan Liang Tyson C. Mcallister Elizabeth Anne McElaney Daniel J. Mejdrich Lynn Marie Mooi Laura Suzanne Moore Monica Elizabeth Morales Samantha Alina Lim Moretti Kala J. Nielsen Tara Leigh-Ann Nofziger Namrata Oza Fatima Pajazetovic-Bajramov Nicholas Scott Pecor Rebekah Rae Poweziak Yoana Ramirez Katherine Jeanne Ringgenberg Rebecca Lynne Ritzko Gabriel Anthony Rivas Brooke Leigh Robertson Lisa Michelle Rodriguez Jessica Elese Sample Nicole Heather Sands Maya VP Schmitt Sharona L. Secatero Sheila R. Selvera Rachel Nikita Shedden Emily Rebekah Sullivan Ashley Nicole Thrasher Dmitra Rachel Tomasek Brooke Helen Vial Kelly Lynn Voigtsberger Amanda Renee Wade Kaily Ann Walters Stephanie Ann White Yaofang Zhang

## NUTRITION (FOOD AND NUTRITION MANAGEMENT)

Vanessa Aparecida Bonfim Michelle Romano Caballero Benjamin Kyle Carrillo Hillary Gale Ceja Sabrina Nicole Collins Caroline Rose Cormier Amber Leigh Garcia Anna Murry Kilpatrick Brette Anne Lemieux Cesar Omar Lopez Emily Rachel Mcnamara Brittlyn Lea Miller Michael Zachary Valenzuela Elizabeth Ashley Wright

## NUTRITION (HUMAN NUTRITION)

Andrea Pauline Agersea Michelle Ileana Altamirano Francisca R. Astengo Nicole Loraine Banks Shih-Wei Chang Maria Dawn Christy Rodolfo Coronel Jayson Scott Crane Jordan Mckenzie Creed Kristel Lalaine Ferrer Alin Claudiu Gorgan Chrystina Jean Gunnare Kelly Darleen Hynes Manroop Kaur Paige Marie Levinsohn Tara Nabil Mahmood Navla Jasmine Mansoor Kyle Adam Miller Cyril Duy Nguyen Katelyn Anne Nicolas Oralia Ochoa Allysa Michele Oelschlager Paula Danielle Real Sean Patrick Riordan Luis Alberto Rivero **Dulce Jennifer Rosales** Julie Ann Salinas

Brittany Ann Stark Minkeale Afewerki Tedla Jennifer Marie Tenison Christopher David Thirkill Jimmie Gregory Watkins Jeremy David Webb

## NUTRITION (NUTRITION COMMUNICATION)

Ann Lapke Baldwin Siena Carrington Emily Sanders Glynn Robin K. Kania Skye Lynn Kopfman Rachel Elissa-Ann Marlin Abbigail Jane Miles Kelsey Elizabeth Moore Emily M. Tucker Taylor Nicole Zebley

## SPEECH AND HEARING SCIENCE

Kristen Leigh Ansteth Nargis S. Arefi Brittany Patricia Becvar Brenda Bravo Adia Leta Brewington Cylee Brynn Brieske Lorenia Bustamante Julia Megan Cai Sarah Rochelle Carawan Lindsay Joy Carelse Stephanie Celaya Erica Marie Corvasce Kendall Brian Curtis, Jr. Senji Lyn Ann Dallas Elizabeth Maria Dicola Chasity Mariah Dissette

Kalee Marie Easter Cassie Lynn Elias Ashley Ann Geske Kelsey Marie Glavee Kassandra Renee Gradillas Francis Xavier Grimes Carsen Emily Jessup Erin Anderson Kelly Stephanie Ruby Martinez Erin K. McBride Jodi McNeil Lindsay Nicole Miller Diana Montiel Jillian Leigh Moorehead Cali Rae Morrow Giuliana Lucia Nicosia Charity Amanda Olson Rochelle Paguyo Pascual Cassandra Linnea Perry Alicia Beraly Ramirez Raquel Lee Redjai Alyssa Brooke Rekart **Emily Anne Reno** Jennifer N. Revnolds Meaghan Kathleen Riordan Guadalupe Romero Peggy Rothenberger Theophano Lykos Rozan Nina Mary Rutigliano Angela Renee Sandoval Payton Brie Schutte Rachel Elaine Thomas Tamara Joseph Thompson Nicole Alexandra Torres Amara Celeste Villa-Rodriguez Mikeeta Dee Villanueva Kevin Alexander Young

# COLLEGE OF LETTERS AND SCIENCES (Established 2015)

Duane H. Roen, PhD
Dean, College of Letters and Sciences
Dean, University College

ELAINE ACOSTA SWEET
Assistant Dean, University College

NICHOLAS O. ALOZIE, PHD Faculty Head, Social Science

RICHARD C. BAUER II, PhD Faculty Head, Science, Mathematics, and Social Science

KEVIN H. ELLSWORTH, PhD Faculty Head, Interdisciplinary and Liberal Studies

BARBARA A. LAFFORD, PHD Faculty Head, Languages and Cultures

CHRIS A. MARTIN, PhD Faculty Head, Science and Mathematics

IAN FREDERICK MOULTON, PHD Faculty Head, Interdisciplinary Humanities and Communication

LISA SPANIERMAN, PHD Faculty Head, Counseling and Counseling Psychology

### COLLEGE OF LETTERS AND SCIENCES CONVOCATION

Friday, May 15, 2015 9:00 a.m. Wells Fargo Arena ASU Tempe Campus

### WELCOME

Ian Frederick Moulton

## CONVOCATION ADDRESS

Duane H. Roen

## PRESENTATION OF OUTSTANDING GRADUATE AWARD ASU Alumni Association

Wayne Stephenson Outstanding Undergraduate

Sarah Muench Outstanding Graduate

PRESENTATION OF GRADUATES
Angela Clark-Oates
James Wermers

RECESSIONAL
Phoenix Scottish Pipe Band

### **COLLEGE OF LETTERS AND SCIENCES**

The College of Letters and Sciences provides students across ASU with the knowledge and skills to comprehend and effectively engage the changing world of the 21st century at local, national and global levels.

We offer graduate and undergraduate degree programs that prepare students for a rapidly changing marketplace, as well as foundational instruction in humanities, social and natural sciences, mathematics, and professional fields. Our exploratory and major and career exploration programs empower students to find a major anywhere at ASU based on their interests, career goals and personality traits. Faculty support knowledge enterprise development by advancing research, clinical and creative activities that promote discovery, innovation and human understanding. The school is guided by the principles of student success, strategic partnerships within the university and the community, and interdisciplinary inquiry.

Theory, creativity and applied learning are integrated as students build entrepreneurial opportunities both inside the university and in their communities. In addition, the school serves the citizens of Arizona by offering a variety of outreach programs that engage people in cultural events and lifelong learning. The school is home to the Center for the Study of Race and Democracy, which serves as a leading interdisciplinary, problem-solving venture committed to engaged scholarship, and information dialogue involving the topics of race and democracy.

### **BACHELOR OF ARTS**

#### COMMUNICATION

Frankie Lynn Aguilh
William George Agy
Joseph Antonio Armendariz
Sara Ruth Cohen
Andrea Miya Collica
Dallas Raye Griffin
Elena Norma Huizar
Luana Maribel Johnson
Ken Michael Kithcart
Siosifa Vaka Latu
Gianna Marie Liberatore
Terrance Clayton Lindsay
Jacob Robert Lucovich
Katelyn Orong

Christina M. Peete Alvaro Salcedo Pak Hang Wong

### **ENGLISH**

Cody Martin Begaye Mesha Janae Burnett Jessica Lynn Cunningham Aimee Alyssa Dean Stephanie Nicole Effio Moriah Hall Emily Margaret McGeary William Peter Papanos III Michael Ryan Wise

## HISTORY

Beverley Fido-Viveash Mitchell Scott Mcleod Alexander Jaeyoung Yoo

## ORGANIZATIONAL LEADERSHIP

Ashley K. Blair Kenneth Fan Ying Cheung Rachael Marie Jacobson Kareem A. Johnson Matthew Zachary Munsterman Sara Deann Oehler

#### **BACHELOR OF GENERAL STUDIES**

Erik Michael Gjertsen Patricia Marie Labas Mitchell Adam Larmer Amy Jane Malagrifa Ashley Nicole Rodriguez Martin Alejandro Sanchez Josephine Tamba Woutou

## BACHELOR OF INTERDISCIPLINARY STUDIES

### INTERDISCIPLINARY STUDIES

Brock J. Abbadini Alexander Joseph Aguiar Boaz Lopez Alvarado Manuel Amarillas III Norberto Canez Anaya, Jr. Alyssa Nicole Andrews Louis Khilian Barrales Morganne Barrett Jordyn Belle Barsuglia Ariel Janeen Begay Cynthia M. Bingham James Edward Blair III Rebecca Carole Blair Emmanuel Joan Blanco Michael Martin Boland Devon Christian Bond Brian Scott Braasch Patwoneque Eregick Bradley Zachary Tyler Bradley Erin Rhianne Briskev Tareia R. Brown Donny A. Brull Kelsev Samantha Buehler Brianne Christine Bunch Megynn Marilla Caffall

Marggie Anne Castellano Krystal Lee Chambers Jordan Lvn Checkal William Moses Chryar Michael Anthony Ciambella Rachel Clark Alexandru Coci Gary Eugene Condon Clayton Brooks Cone Derek Benjamin Cook James Stanton Cook Alexis Monet Cooper Anthony Conrad Correnti Stephanie Brooke Crump Cassandra Larussa Cuevas Sarah Elizabeth Deats Runjeet Singh Dhillon Jeffrey Gates Dickson Matthew Duwaine Ditsworth Tiffany Ann Doby Mariellen Dominguez Jason Reid Dwyhalo Ryan Ellenwood Alexander Sylvester Enea Lehem Ghebre Eyassu Hailey Alexandra Farr James Evan Fatheree Robel Fesehave

Casey Lee Flannery Cameron Allen Fleetwood Justin Daniel Fleming Eriquel Florence Brenda Jacqueline Fonseca Steven Thomas Frost Sarah Kimiko Fularczyk Meghan Marie Gallaher Timothy William Garcia Celina Torres Garibay Lindsey Krystine George-Reves Ryne Thomas Gessel Hannah McCall Gibson Kunaal Pankaj Godiwala Kathryn Lyn Goethe Kendall Turner Goett Judith Gonzales Lana Faye Greenberg William Philip Gregory David Wendell Hagen Sarah Elizabeth Harper Dylan C. Hartman Bryan William Henshaw Jordan Henry James Hill

Henry Frederick Hoff III

Matthew Donovan Holley

Shelby Christine Houlihan

Shannon Marie Hussey Tatum Leigh Hutchings Zachary Hart Jaburg Sage Timothy Alexander Jaurequi Timothy Carll Johnson, Jr. Travis Joel Johnson Ethel Yvette Jones Alanah Hope Kaiser Jacques Kaluma Kapelemba Natalie Ann Kearns Lance Jamal Kennedy Daniel Dean Kilpatrick Jennifer Marie Kirby Olivia Rachel Klever Timothy Justin Krieg Tenley Kronquist Ryan Daniel LaBarr Ryan J. Lambert David Patrick Lao Jazmine Patricia Lawson Sabrina Lazare Courtney Vera Jean Lee Zong Min Li Evan Matthew Lichter Tanner Benjamin Lipson Sarah Estelle Lobianco Dale Chase Lockhart Troy Loewen Marisa Elise Londo Ruby Lopez Xavier Lopez Ryan Efren Lynch Shelby Reneai Maldonado Katherine Vivian Malone Priscilla Maniarrez Meagan Alexandra Marmon Margaret Williams Martin Noemi Jimenez Martin Paul Henry Martin Steffon Fitzgerald Martin Jeffrey Richard Mauntel Kobie Maverick Austin Dearen Maxwell Sharmayne Esguerra Maytes Bryan KeAlaKeiOKane McBride Joseph William Mcgannon James Nicholas Meager Solomon Hopi Means Ryan Samuel Mears Katherine Renee Meeks Michael Thomas Millitello Glennon M. Montgomery Megan Marie Moore Joseph Sebastian Morris II

Anthony Joseph Morse Anna Mari Mueller Bailey Lynn Murphy Cody Aaron Mykins Courtney Nicole Nelbach Luke Nyle Neumann Andrew Theron Nichols Kevin Anthony Nito Laura Noriega Tyler Logan Othites Vanessa Shanice Pablo John Corbitt Pacelli Derrick William Parham Jacob Eron Peevyhouse Michelle Renee Perry Raina Marie Petersen Tanner Martinez Pico Phillip Michael Pina Kevin Michael Prociw Tricia Moreno Quiroz Jay Clinton Quitmeyer Brett Loren Ramey Daniel Jarel Reece Shannon Catherine Reilly Jeff John Reinhart Clinton Gene Reiswig Christina Reyes Delaini Morgan Riddle Kady Jane Riggan Pauletta Andrea Riggs Grace Cynthia Roberts Jacob Michael Robinson Fisher Edward Robison Chandler Emileo Roncancio Logan Scott Rothenberger Ramon Alfredo Ruiz Briana Marie Russo Cynthia Camilla Rzucidlo Angela Maria Salazar-Willeford Brandon Charles Sampayan Bryan Christopher Sanchez Samantha Jo Sargent Douglas Edward Schaub Lisa Schoop Zachary L. Schwartz Paula LeeAnne Scott Robyn Lynn Sedell Bryan Alexander Sewell Lauren Desiree Shelev Travis Mark Short Gurpreet Singh Blake Edward Smalley Cassity Michelle Smith Molly Margaret Smith Cassondra Josephine Sommer Apichai Sotiwong Elia Susana Soto Zachary Lee Spisak Ellie Marie Stefano Tiffany Suzanne Stevenson Michael Jon Stoian Christina Danell Stone Allison Reid Taylor Zachary Curtis Thompson Frank Thurman III Katherine Jean Timpani Ashley Elizabeth Toland Genesis Toralba Mathew David Torres Rebecca Tsang Ellen Grace Ulery Fernando Valle Ruben Vincent Vasquez Michelle Paulette Vorpahl Justin Riley Warren Kelsey John Weaver Taryn Jo Whaley Jordan Matthew Wilson Ashlev Elizabeth Wonnell Andrew Ybanez Samantha Marlene Young Tyler John Zieglgansberger

INTERDISCIPLINARY **STUDIES** (ORGANIZATIONAL STUDIES) Tiffany A. Agrusa Tyler John Arnold Marisa Frances Borjon Alison Lee Braman Rosa Ramona Carbajal Stacey L. Conkle George Michael Contreras Leslie Ann Crawford Vanessa L. Dobbins Hannah Joy Duderstadt Sheryl Anne Graver Crystal Marie Griffin Janiel U. McNeill Joshua Shane Montgomery Vickie Lynn Pedersen Scott Michael Rosener Christina Scherer Donna Denise Spurgeon-Williford Wayne Allen Stephenson Laura Beth Stoner Lesley Ann Talley Patrick N. Valandra Crystal Dawn Van Slyke

Norma Washington

Sean Garret Williams

Armando Joseph Zepeda, Jr.

#### BACHELOR OF LIBERAL STUDIES

Sharon Elizabeth Afzal Natalie Lauren Bates Stephanie Leann Beaver Jordan Thomas Branch Allison Buccalo Valerie Lynn Clark Bryan D. Cooper Carl Montgomery Cortez Samuel Benjamin Cruz Tanya Dalton Joseph Deluna Kham Souk Detmongkhonh Cecilia Nicolina Dubose Janell P. Duvall Eva Yvette Dye Susan Dollard Galgano Rebecca J. Grace Kaitlyn Marie Harrington Maria Martha Helak James Reyes Higares, Jr. William Raymond Hoecker Madelyn Ruth Homick Justin Michael Johns Dionna Lavonne Johnson Eric Jones

Edward Myungsub Kim Leah Kim Jacob Francis Lapre George Patrick Long Alexis Lee Loschiavo Stephanie Lynne Manning Catherine Ann Martin Nora Ann Martin Trish Diane Martin Michelle Rene Mathews John Eric Mcguire, Jr. Steven Andrew McHenry Saman Mehrazar Douglas Tyler Milliron, Jr. Tracey Michelle Munro-Morris Steven Kyle Nix Jessica Osaben Valerie Ann Ower Elizabeth Wrenn Patterson Mallory Paige Powers Elizabeth Christine Pucci Wilmer Ramirez Alexandra Nicole Reifenrath Davin Anthony Reyes

Wes Douglas Richardson Kiel Scott Roling Darryl Dean Sam Dion Sanchez Traci Dyan Serrano Matthew Abraham Shahin John Shin Afi Tene Smith Naveen Solaiman Catherine Louise Spillman Travis Louis Stanfield, Sr. Laurissa Elice Stephenson Nicholas Stephen Summers William Jon Tearney, Jr. Abbey Marie Villwock Melissa Linnette Vonsydow Genessa Rose White Christopher Anthony Williamson Cynthia Marie Wrasidlo Ashley Lynn Yohn Ivan James You Zahiyeh Zalan

#### **BACHELOR OF SCIENCE**

AGRIBUSINESS (PRE-VETERINARY MEDICINE) Julie Thi Dang Mariah D'nae Kerr Denisse Juliet Michel Olivia Maria Ochoa

## APPLIED BIOLOGICAL SCIENCES

Anusha Abbas Yuribia Arroyo Heather Rosetes Azcueta Dustin D. Ballard Mystique Jennaye Bontems Cierra Cheyenne Bos Lindsay Margaret Buedel Marisol Carrasco Jordan Nicole Carreiro Delaney Nicole De Hertogh Elise Marie Duncan Nathaniel Christopher Carl Evans Giovanna Marie Fiorentin Zacheriah Duane Forbis Rosa Icela Garcia Makenzie Gleave Stewart Allen Glines Alexa Marie Gripp Seth Gunnar Haahr Michael Jordan Halcomb Joseph Alexander Havig Ryan Francis Heeney Ethan Chad Holliday Collin Bradley Jugler Daniella Mary Kaprelian Carlos Luna, Sr. Tiffani Marie Maggard Anthony Joseph Mandarino Angela Jean Musselman Michael Chadwick Ritchey Alexandra Renee Robertson Marissa Nicole Rouzaud

Kelsie Dejana Shea Bethany A. Slade Lydia Gayle Sokol David Balakrishnan Sridharan Brittany Jean St George Marcos Valenzuela Seth Walker Mariel Elizabeth Wanthal Kimball Dan Washburn Rebecca Anne Wilcox

APPLIED BIOLOGICAL SCIENCES (APPLIED ECOLOGY AND PREVETERINARY MEDICINE) Kristin Marie Baker Allen Kelly Bartoli, Jr. Kelsie Rachel Buxbaum Sarah Noel Davis Nathan Scott Fyffe

Israel Garcia

Michelle Renea Vebber Elaine Elizabeth Zamora

APPLIED BIOLOGICAL SCIENCES (SUSTAINABLE HORTICULTURE) Abelardo Casillas III Keegan Charles Leary Rigoberto Polanco TECHNICAL
COMMUNICATION
Alfredo T. Arzubiaga
Maximillian Emerson
Buckland
Dominic James Duffin
Christopher Scott Elliott
Joseph Anthony Halbert
Anita Jane Hansen
Chanesia Desiree Harper
Steffanie Moyers Jensen

Stacey G. Lorton Kayla Illene Marsden Catherine Ann Martin Alicia Denise McDaniel Sheri Lynn Oyler Phillip Rex Sabin Jeffrey William Scott Andrea Jeanne Shacklett Megan Chassidy Sparks Constance Joy Thaete

## COLLEGE OF LIBERAL ARTS AND SCIENCES (Established 1953)

PATRICK J. KENNEY, PhD
University Vice Provost, Dean of the College of Liberal Arts and Sciences

FERRAN GARCIA-PICHEL, PHD Dean of Natural Sciences

GEORGE JUSTICE, PHD Dean of Humanities

KIM FRIDKIN, PHD
Interim Dean of Social Sciences

DEBORAH CLARKE, PHD Associate Dean for Academic Services

KENRO KUSUMI, PHD Associate Dean for Graduate Programs

CHERYL CONRAD, PhD Associate Dean for Facilities

MARTIN WOJCIECHOWSKI, PHD Associate Dean for Research

PAUL LEPORE, PHD
Associate Dean for Student and Academic Programs

TERESA BALES
Assistant Dean for Budget and Financial Services

## COLLEGE OF LIBERAL ARTS AND SCIENCES CONVOCATION

Tuesday May 12, 2015 Maroon Ceremony 2:00 p.m. | Gold Ceremony 7:00 p.m. Wells Fargo Arena ASU Tempe Campus

#### PROCESSIONAL

#### MASTER OF CEREMONIES

Paul LePore, PhD

**Associate Dean for Student and Academic Programs** 

### THE NATIONAL ANTHEM

The Star Spangled Banner — Francis Scott Key

#### REMARKS

Patrick J. Kenney, PhD
University Vice Provost and Dean of the College of Liberal Arts and Sciences

## INTRODUCTION OF GRADUATES Readers

Barbara Lafford, Professor, School of International Letters and Cultures
Peter Lafford, Associate Research Professional, University Technology Office
Helene Ossipov, Associate Professor, School of International Letters and Cultures
Andrew Ross, Head of Learning Support Services,
School of International Letters and Cultures

## ALMA MATER - ARIZONA STATE UNIVERSITY

Music and Words by Ernest Hopkins and Miles Dresskell

### RECESSIONAL

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

Serving as the intellectual heart of this vibrant university, the College of Liberal Arts and Sciences is engaged in redefining what is expected of the well-educated person of the 21st century. Creatively synthesizing teaching, research and scholarship that span the humanities, social sciences, natural sciences and life sciences, CLAS offers a challenging environment of learning and discovery in which students and faculty aspire to personal achievement and collaborative problem-solving.

The College of Liberal Arts and Sciences, the largest at ASU, is structured to help students identify and focus their dreams and aspirations. The college is in actuality many communities within communities where students meet peers and faculty who share their interests and passions through a rich diversity of schools, departments, majors, programs, institutes, centers, laboratories, clubs and organizations.

Faculty members in the college are committed to providing each of our students with the best education that we can, recognizing that the pace and complexity of the modern world will ask successful citizens and leaders to reinvent themselves time and again. Any institution of higher learning can train a student for a first job. Our goal is to equip our students with knowledge and skills for a lifetime of success. Although we are continually innovating and adapting as a college, the liberal arts remain the best foundation for successful careers and deeply rewarding personal and professional lives.

The College of Liberal Arts and Sciences—Transforming learning, discovery and lives

### HONOR CORDS

Some of our undergraduate degree candidates wear maroon and/or gold honor cords. These cords designate students who have completed at least 56 resident credit hours at ASU and who have attained the following grade point averages:

Summa Cum Laude = Maroon and Gold cords, 3.80 to 4.0 GPA Magna Cum Laude = Gold cord, 3.60 to 3.79 GPA Cum Laude = Maroon cord, 3.40 to 3.59 GPA

### **BACHELOR OF ARTS**

## AFRICAN AMERICAN STUDIES

Tevin E. Medley Sherry Lee Toms

#### ANTHROPOLOGY

Maisie Lynn Herrera Atencio Matthew Augustus Barr Susan Mary Brown Shelly Dawn Bruno Joseph Timothy Cheng Emily Amanda Colon Brittany Marie Cottam Kodiak Hunter Lewis Darling Christopher Kian Dastan Richard Robert Daus Errold Glenn Elad Maxfield Kirk Fairbanks Heather Ann Ferverda Jacqueline Raquel Fox Cody Christian Frear Permpreet Singh Gill Kathrvn N. Grebing Rebecca Jean Harkness Logan R. Heinsch Christina Renee Hull Alisa Kalavda Cole Nicholas Kraiss Mary Francis Kupsch Hashem Lababidi Jordan Nicole LaGrey Dariona Latonya Lewis Sydney Lonaker Gilbert Lopez Wesley John Loven Christian Jonathan-Russell

Madrid

Shandi Ilyse Mortenson Caitlin Sue Mullins Matthew Arden Nay Stephen Mehdi Noudali Timothy OBrien Camelia Pacheco Shaili Raiul Parekh Lucy Rose Parrish Erica Renee Perkins Paul Leland Schmidt Teresa Catherine Scripter Laura Cecilia Jasso Selles Karli Elizabeth Smith Matthew Gary Spulak Jane Melissa Steffens Nathanael Joseph Sullivan Daniel Joseph Teller Emrie Dale Tomaiko Yvonne Ngoc Tran Christiaan Cornelis Van Giilswiik Trevor John Whitaker Stephen Gary White Ashleigh Elizabeth Elaine Witham

ASIA STUDIES (EAST ASIA)

David Howard Cox Erica Renee Perkins Alexander Kevin Plum Heather Noelle Vaughn

ASIAN LANGUAGES – CHINESE

Jonathan James Dangerfield David Gideon Joseph Emma Elyse Kaz Frick Zachary Mark Marin Ryah Beth Rosenberg Emrie Dale Tomaiko

### ASIAN LANGUAGES – JAPANESE

Corrinne Bartley
Madeline Lea Berge
Yolanda M. Boyd
Alyssa Josalind Chapman
Hunter Frederick Freeman
Jessica Rose Lanphear
Crystal Ngoc Lien Le
Katie Jo Martinez

### **BIOCHEMISTY**

Brooke Renee Hilbrands Timothy Francis Honan Jan Renald Jimenez Yoonha Kim Jeremy Dorf Kleiman Gema Valdiviezo Martinez Jordan Alexandre Morin Emerald Rielle Neal Giancarlo Pinilla

#### **CHEMISTRY**

Herbert Butler Graffis Lin Elizabeth Wang

## COMMUNICATION

Jenna Allen Carolyn Elizabeth Alvarez Gretchen Ali Ayub David Balderas

Dariss Monea Beale Caitlin Denise Birdsell Patricia Alexandra Tejada Bonefield Brittany Ann Bowyer Melissa Bray Sydney Tadae Butler Robert Allan Camacho Megan Bronte Campbell Shaina Elizabeth Chandler Carlos Silvestre Dominguez Elizabeth Marie Dunne Alyssa Lauren Fernandez Arnulfo Flores Sean Michael Gallagher Jonathan Gilling Lauren Elizabeth Gowen Conner David Griffeth Robert Michael Hamilton April Nicole Hanks Elizabeth Sarah Hansen Shawn Shani Hartenstein Kelsey Lorene Heras Victoria Renee Hernandez Caylie Carissa Hershberger Andrew Robert Jackson Allyse Marie Johnson Antwoin Deshawn Johnson Layla Jade Jones Alisa Kalayda Taylor Grant Kerby Kyeong Min Kim Colleen Catherine Koloseike Taryn Elise Lafferty Alexis Danielle Lebario Jordan Alexander Lemos-Schabely Brittany Day Lincoln Christian Jonathan-Russell Madrid Aaron Masengale Sarah Lynne Mccullough Kailey Anne Mcneill Ivan Orlando Mercado Colson Adam Miller Daniel Buck O'Connell Macilin Marie Oconnell-Talbot Ernesto Patino Royman Hendrix Rendon Melissa Marie Rinzivillo Jennifer Jo Ann Rivera Alessandra Ines Robinson Enrique Rahid Robles Briana Marie Romero Kalene Lynn Romero

Regan B. Rosenberg Josef Mychael Sanchez Joseph Thomas Sander Lauren Marie Schmidt Jenna Leigh Shults Samantha Nicole Sidoti Matthew Simon Smith Lauren Nicole Snowdon Sterling Lee Streder Kamri Kay Tapani Alyxandra Catherine Taylor Alexandra Paige Thomas Niamey Alexandria Thomas Krizia Anna Maria Traverso Corina May Vanek Katherine Marie Vincent Katana Marie White Alexandra Nella Xepoleas Kayra Zsiga

STUDIES
Nicholas Ryan Baker
Caitlin Burwell
Elizabeth Mary Caporuscio
Amber Rene Emrhein
Ryan Patrick Gasbarro
Angela Lee Hays
Kristen Lee Anne Hwang
Patrick Daniel Jordan
Dana Marie Kucharski
Mitchell David Lyons
Amanda Rose Marshall

EARTH AND

**ENVIRONMENTAL** 

Megan Kathleen Mccauley Ian Kain Mcleod Todd Wayne Mortenson Stefany Rae Patrick Zachary Thomas Przybysz Joshua Steven Quisenberry Danielle Kathleen Shubert

Carissa Breann Taylor

Kira Geyser McAvoy

#### **ENGLISH**

Kathleen Theresa Burke Rachael Ann Carricart Shiree Dawn Cohen Nathan Duane Flake Bret Harte Fowler Christian Joel Hawker, Sr. Tamara Ignatian Caitlin Elizabeth Jacopin Shannon Taylor Lloyd Liz Maria Foya Mokaya Abby Rose Rodgers Regina C. Scott Mehmet Uygun Ashley Dalene Vasko

ENGLISH (CREATIVE WRITING)

Melissa Gabriela Acevedo Corrinne Bartley Alesha L. Blauer Morgan Emily Brownlee Kaylee Marie Buchholtz Sydni Ann Budelier Meghan T. Burnes Alexandra Suzanne Byrd Jeannette Marilyn Cruz Taylor Marie Eaton Nicholas Andrew Fraga Stephanie Funk Elizabeth Sarah Hansen Justin Michael Key Danica Eileen Kugler Susanne Kay Laurita Evan Damon Lopez Craig Maddux Erin K. McBride Courtney Paige Mchenry Cassidy Margaret Murphy Daniel Martin Oberhaus Caitlyn Suzanne Remington Richard Carlos Reneer, Jr. Angelita Chantelle Reyes Josefa Alexandra Rodriguez Angela V. Saenz Bailey Lorraine Schneider Elizabeth Sheets Alexandra Michele Taylor Victoria E. Tennyson Blake Axel Thurston Robert Charles Austin Tucker Laura Marie Van Slyke June Yoon

#### ENGLISH (LINGUISTICS)

Khaled Ahmad H Alrmaih Kathryn Leigh Brown Stephany Arlette Caballero Alicia Lorae Dominick Jorge Jesus Garcia Mikayla Marie Gilbert Erinn Lee Mauler Enrique Alonso Rivera Tashanda Monet Ruffin Tory Nicole Schmidt Rebecca Ann Smith Jannette Ivonne Tablas Gilbert Rene Uriarte

## **ENGLISH (LITERATURE)**

Angela Maryam Abolhassani Troy Hay Adams Kathryn Marie Ayers Ivan Babanovski John Zachary Banks Michael Joseph Bartelt Garrett Connor Benson Robert Jacob Berkshire Kacie Lynne Blackburn Courtney Samantha Block Robert Barnett Boccelli Lindsey Rae Bosak Courtney Elizabeth Brouse Jennifer Elise Brown Salvatore Joseph Bruno Dominie Hope Burwell Torrie Lynn Cannon Kristy Curtis Carlton Kayla Rose Chan Jeremy Conigliari Brandon Joseph Deasey Zalma Aguirre De La Rosa Matthew Dho Brittany Patricia Eckler Austin Emily Edwards Krystal M. Enas Jonelle M. Farr Brett Andrew Fischer Emily Anne Fritcke Erin S. Froncek Alexandria Nicole Frost Alec Robert Gebhart Isaac Adam Gilbert Oscar Halberto Griffin Heather Symone Grimes Brittany Lynn Groome April Nicole Hanks Emerson J. Hardebeck Michael Edward Hardin, Jr. Megan Ree Harvey Rachel Heeter Kelsey Lorene Heras Kayla Veronica Hernandez Patricia Ellen Hester Whitney Taylor Howson Heath Allen Hunt Yatta Kamara Megan Ann Keitel Darrell R. King, Jr. Jacob M. Krum Mary Francis Kupsch Brandon Edward Kutzler Philip Andrew Lamaster Rachael Lawless Chelsea Lynn Lothrop

Jade Elizabeth Lougee
Emily Elizabeth Macrane
Monica Alejandra Mancillas
Kelsy Leigh Martinez
Taylor Noelle Meyer
Elizabeth Ann Monnig
Brian Macgyver Moreland
Jerasimos Theodore
Moschonas

Alexis Rae Mouer Brenda LeAnn Mullings Taylin Paige Nelson Fabianna Abruzzi Neto Amanda Catherine Prahl Scott Isaac Price Kyle Walter Quan Erin Marie Regan Samantha Nicole Rincon Jose Antonio Rosario Vivian Roathany Sarik Leah Christine Scaduto Kelsey Mckenzie Sederstrom Kaare Jewel Morgan Sellers Kimberly Ann Sheperd Samantha Christine Smith Demi Marie Spinelli Stasa Ivana Sroka Tyler Matthew Stamp Sara Katherine Story Kameron Taylor Sophia Zyion Thomas Hannah Kathryn Turner Jodi A. A. Walters Megan Leighann Walz Claire Janene Webb Ariane Lolita Willson Brianna Marie Wyatt Xiaotian Zou

## FILM (FILM AND MEDIA STUDIES)

Gretchen Carroll Burnton
Inez Filetto Calderon
Aiden P. Chapparone
Andrew Joseph DeStefano
Brianna Nicole Doe
Danielle Rene Donegan
Eric Matthew Forthun
Mauricio Gonzalez
Nicholas Frank Greenleaf
Michael Thomas Grill
James Daniel Hanlon
Patricia Helmstetler
Marc Christopher
Kolonoski, Jr.
Reed Alexander Murray

Kimberly Nicole Olson Roxana Elvira Ortiz Kylee Lauren Roff Brian Temple Smith Dakota W. Snider Amanda Marie Wells Anthony Tyrone Williams Kelson James Zell

#### **FRENCH**

Hanane NMN Almarou Joshua Darin Boatright Jessica Frances Cook Grace Mikaelle Dianzinga Reine Caroline Krishna Dianzinga Taylor Marie Eaton Kristen Marie Gadzik Emily Nicole Gemar Cesar Uriel Gradilla Lorraine Juliette Marcelle Guerra Stephanie Victoria Habib Frederic David Johnson Anastasia Dawn Klenk Cristina Ouintana Ashley Rose Wagner

#### **GEOGRAPHY**

Brett Austin Cowett Olivia Louise Friend Austin Lawrence Wheat

#### **GERMAN**

Julie Bennett
Mengshu Cai
Severin Jan Davis
Mikayla Marie Gilbert
Karalin Mae Henderson
Anna Della Ivers-Frank
Mary Elizabeth Pritchard
Michael Przybylak
Kirsten Nicole Short
Derek Jon Townsend

## GLOBAL HEALTH

Megan Elyse Allen Traci Kathleen Ayub Claudia Sughei Becerril Drew Adair Blasco Katherine Alysse Brewer Christopher James Chitla Yasmynn Chowdhury April J. Cobos Allison Michelle Cowan Christina Elayne Duarte Eva Marie Jeffers Jasmine Adriana Jimenez Sarah Elizabeth Lorenz Hannah Lee McAtee Sarah Marie Mcminn Lydia B. Mezenghie Gina Maria Nasta Rachel Lindsay Olsen Rebecca M. Pacheco Nirali Patel Katherine Allison Pineda Loida Porras Jillian Marie Renslow Kristen Renee Reynolds Anne Elizabeth Richards Hailey Elaine Rose Nicole Danielle Scott Edgar Rapheal Serna Tamir Mike Shargal Catherine Marjan Siadat Jaclyn Michelle Smith Lilyanna Gabrielle Thompson Isabel Villa Dana Marie Woell

### **GLOBAL STUDIES**

Angela Maryam Abolhassani Julie Bennett Joshua Darin Boatright Daniel Brian Bonvicini Stephanie Jihan Boys Monica Catherine Burba Rudy Dominguez Cota III Grace Mikaelle Dianzinga Reine Caroline Krishna Dianzinga Emilie Adanne Doering Timothy J. Elie Brian Garcia Cristina Garcia Lilian Angelica Garcia Ashlee Marie Gonzales Marisol L. Habon Kamra Sadia Hakim Nathaniel Mills Hanet Margaret Hoffman Christina Devi Jagnandan Kelly Elizabeth Keffeler Anika Jade Larson Jennifer Alexandra Lloyd Tahja Monet Mack Sergio Hans Martinez Natalie Elizabeth Mullan Alana Lee Newman Alissa M. Parise Abbey Rose Pellino

Nicholas Anthony Petrusek Mariam Honglam Polo-Petros Mary Elizabeth Pritchard Samual Harrison Prost Andrew Bans Raj Emily Catherine Ray Natasha Nicole Reeves Andrea Hayek Singer Lauren Nicole Snyder Sarah Stradling Cameron Blair Tattle Nicole Helen Teague Nicholas Vera Sarah Elizabeth Wist Julia Kalila Wristen Ana Carolina Zajas

#### HISTORY

Ciara Abeyta Cassandra Marie Adams John Victor Aleman Kaitlyn Rose Anders Ulises Araiza Michaelanthony C. Arberry Tanner Austin Bailey Bryn Sarah Barasha Christopher Michael Barrett Nicholas John Basinger Steven Gregory Berg Roy Dale Blackman Victoria Rae Blusiewicz Lindsey Rae Bosak Christopher Steven Boschken Taylor Nicole Bowman Nikolaus David Brehen Katherine Alysse Brewer Marcus Benet Mehlhaf Brown Shawna Marie Browning Kevin Paul Jasper Buchik Anthony Christopher Burgess Dominie Hope Burwell Bryan Michael Bushwood Stillman David Callison III Hosu Chang Tara Lynn Christian Rori Anders Comiskey Jennifer L. Curtin Lena Rose Damelio Adam Zachary Dancil Brian Thomas Desantis Kari Lea Dickson Kirk Andrew Dyer Michael Anthony Embry Andrea Escobar Benjamin S. Fishleder

Eric Matthew Forthun Khalid Delaine Francis **Emily Anne Fritcke** Shelby Nicole Fulton Marlon Gastelum Rebecca Lynne Gavin Isaac Adam Gilbert Cynthia Ann Griffith Chad Allen Gustafson Jeffrey Thomas Habgood Jarod Marshall Haupt Damon Dexter Henderson Theodore Perry Horton-Billard III Devon Clark Churchill Ironside Tyler Adrian Johnson Kayleigh Elizabeth Kress Ashlee Nicole Kvamvold Gretchen J. Lamborn Amanda Lvnn Lepore Christian Jonathan-Russell Madrid Karen Joy Marrufo Corrie Blyth Martinez-Howard Clayton Ross McDougall Joseph Edward Mcmanis Edwin Jairaj Mehta Anthony Robert Michel Elizabeth Ann Monnig Ivan Monroy Victor Anthony Mora Thomas Scott Nadel Charlie Ng III Matthew Steven Olague Brittany Ann Onder Monica Lila Ounvong Kevin Partida Robert Pavlovic David Wesley Paxman Angelica Pelagio Lauren Nicole Penland Leah M. Rajvong Kalissa Genevieve Reins Daniel Robert Robb Daniel Thomas Roberts Cristian Quinones Rodriguez Elijose Rodriguez Kristen Leigh Rund James Edwin Ryan Nicholas Patrick Scovel Adam Christopher Shelton **Emily Michelle Smith** Mark Adam Smith Aidan Bruce Solsten Nicholas Clay Sommers

Ahmed Khaled Soussi Lucas Florencio Tellez Joseph Anthony Toste III Audrey June Trauntvein Robert Charles Austin Tucker Roberto Villa Travis Nathaniel Wahl Dustin Michael Waibel Allison Wallace Michael Kirk Weaver Zachary Nicholas Wellman Trevor John Whitaker Joshua Francisco Whiteley Robert Wayne Wilson Evelyn Wai Fu Yeung Cesar Julian Zavala Jessica Marrie Zumdieck

INTERNATIONAL LETTERS AND CULTURES (CLASSICS)

John Zachary Banks Katherine Marie Cerino Jenna Santilli Smith

## **ITALIAN**

Morgan Emily Brownlee Joshua Nasche Inocencio

#### JUSTICE STUDIES

Terran Andrew Campbell Jessyka Renee Cannon Daniel Thomas Christensen Samuel Paul Dicarlo Taylor Janae Donald Anissa Chanel Garcia Lauren Elizabeth Gowen Michael Bryce Guilliam Teresa Rose Hauer Jessie Christine Hill Hadley Anna Hirsch Namka Hurtic Braxton Victoria Hynes Yessica Yasmin Morales Kyle James Prindiville Andrea Reves Kendall Michelle Snow Cynthia Monique Thomas Justin Taylor Toilolo June Arely Torres Joshua James Woyak

## MATHEMATICS

Jonathan William Alfson Nathan Edward Bridges Sara Danae Brzozowski Brandon Joseph Deasey Brett Andrew Fischer Aaron Jerome Gallagher Andrew C. Hawn Joseph Jack Hessinger Yasmine Nicole Lopez-Verdugo Rachael Renee Moore

Rachael Renee Moore Ramon Morales Maxx Ristow Ristow Mladen Zecevic

#### PHILOSOPHY

Jorge Alvarez II Ryan Jacob Blum Mackenzie Donald Bly Christopher G. Carroll Serena Marie Cash Jeremy Conigliari Vivian Marie Cowles Brice Edward Goitia Chelsea Leah Gulinson David Robert Gutierrez James Daniel Hanlon Alexander Hoefler Kevin Mark Knutson, Jr. Jacob M. Krum Rodmanned Arya Nikpour Daniel Martin Oberhaus Tyler James Olsen Joshua Graff Pendragon Daniel Robert Robb Jonathan Mcvicker Scanlin Frank Vincent Scarpa Jenna Santilli Smith Aidan Bruce Solsten Dana Lauren Spain Luke Tigaris Lucrecia Olivia Nineth Hernandez Vasquez Erynn Ilana Weisberg-Lober Robert Ryley Willstead

## PHYSICS

Sarah Marie Burkhart

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Jenny Lynn Adams Jared Patrick Ahern Zachary Thomas Airington Saoud Abdulla R A Al-Kuwari

Ai-Kuwaii Hamad Eisa Al-Mohannadi Najlaa Yousef M H Al-Mulla Jabor Nasser J S Al-Naimi Fasial Saeed A S Al-Subaey Mohammed Nasser Al-Thani Myriam Valdez Amaya Terence John Armengau Stephanie Faye Assi Virginia Ruth Bahs Maximillian Cabrera Barrezueta Linnea Christine Bennett Peter Alajos Berger Kathryn Joy Binkley Courtney Alexandra Bogardus Courtney Marie Brown Kenneth R. Bull, Jr. Miranda Lynn Calamity Tania Frances Cohen Andrew Gregory Coleman Christian Mathew Cooper Austin C. Cromack Allaura June Dabbene Ibrahim O. Dawood, Sr. Whitney Katherine Diem Naimah Janan Duporte Michael Jay Einstein Victoria Michelle Fernandez Aldo Garcia Anthony Frank Gennario Caden Brooks Gillespie Dolores Megan Gongora Rosario Estephania Gonzalez Jackson Cowley Guinn Alec N. Guthrie Mayra Alejandra Gutierrez Jonathan Douglas Cullen Hall Peyton Nicole Healy Paul Arthur Higgins Alexis Marie Horn Brad Mikal Jacobs Samantha Hope Jaskolski Seema Kassab Courtney Nicole Kelley Nihal Jaytirth Krishan Nathan Scot Leon Guerrero Jennifer Alexandra Lloyd Emily Ann Marsh Badeir Waleed J W Masoud Raul Jimenez Massie Taylor Bradley Mcbride Caleb Shelley McKay Edwin Jairaj Mehta Nathan William Meissner Imelda Mejia

Mykhal Therese Mendoza

Jordan Eliza Meyer

Mohamed Osman Nasr

Alana Lee Newman Rachel Lindsay Olsen Nicholas John Overlock Harry Olenda Peagler, Jr. Lauren Nicole Penland Sheldon T. Potesak Amanda Catherine Prahl Andrew Bans Raj Teena Rey Ramirez Christopher Rey Rasmussen Taylor Nicole Renfro Carlos Blandon Rico Derrik Connor Rochwalik Noah Macneal Sacks Marcela Elizabeth Saenz Leonel Salazar Leah Christine Scaduto Adam Christopher Shelton John Brady Skidmore Jon Thomas Smith William Alexander Smith Rachel Claire Snyder Ava Elizabeth Stewart Sarah Stradling Paloma Maria Teran Yonit Upart Gilbert Rene Uriarte Luciana A. Valdez Christiaan Cornelis Van Giilswiik Lucrecia Olivia Nineth Hernandez Vasquez Marina White Robert Wayne Wilson Jon Wessley Woodmansee Cesar Julian Zavala

#### **PSYCHOLOGY**

Albertina O. Abouchar Zachary Thomas Airington Dylan Jane Aller Jared Gregory Allison Mercy Joy Amankwe Alejandra Astiazaran Traci Kathleen Ayub Amanda Marie Baker Jordan Thomas Bates Claudia Sughei Becerril Karina J. Bendle Melissa Francesca Bevilacqua Maria Christine Blair Yudith Rubi Bujanda Makenzie Dawn Burris Robert Allan Camacho Elizabeth Glenn Cameron Diana Isabel Chavez

Elizabeth Alice Cole Olivia Katherine Cooke Raquel Sandate Craney Briana Lynn Damilini Melissa Ivette Delgado Natalie Ruth Denomme Whitney Katherine Diem Brandon Price Duncan Jenna Christine Eccles Chace Anderson Eskam Carmen Rico Estep Caitlind Stormy Fenimore Michelle Sue Fifield Nicholas Andrew Fraga William Cody Frommling Gaetan Gabor Candelaria Garcia Perla Garcia Taylor Ryoko Gee Heather Leigh Gerry Alexis Taylor Gibson Thomas Andrew Gillies Kelsey Marie Glavee Tyler Eric Greenwood Kassandra Denyce Guerrero Brooke Mauresa Hanley Nadina Hedzic Kellie Elizabeth Hintze Steven Matthew Hobaica Heath Allen Hunt Andrew Walker Isban Laura Ashley Jarman Lindsay Marie Kelley Lauren Marie Kenney Ahmed Mohsen Khalil Helen Kim Allison Beatrice Knight Christina Louise Kotoske Kyle Francis Kowalski Marysa Jo Marguerite Krueger Jessey James Krych Danica Eileen Kugler Elizabeth Frances Kusch Jacina Jaelynn Laney Vanessa Lara Amber E. Leverette Kelly Marie Loehnis Alyssa Chantel Lorenzo Stephanie Louie Michael Alexander Della Maggiore Tawny Belle Manning Oscar Leonel Solis Marquez Alexus Flavia Martinez Monica Jazmin Martinez Andrew William McBride

Ashten Brei McCray Molly Anne McElenney Courtney Dawn McMinn Mia Medina Yosemi Rios Mendoza Kayla Lorrie-Lee Messinger Stephanie Alisha Miles James Michael Miller II Takayuki Miyaji Lisa Marie Moore Brennan Scott Murray Thomas Scott Nadel Janessa Lynn Newby Alicia Michelle Olivas Rachel Lindsay Olsen McKenna Colleen Osborne Maggie Elizabeth Otlewski Nora Jayne Padison Kirsten Claire Pekar Blavne Nicolette Perrine Alana Georgine Petrini David Benjamin Pollack Elizabeth Jo Purnell Afiya K. Quashie Ashley Ramirez Itzianayeli Ramirez Ashley Clarice Rausch Courtney Lynn Reed Geoffrey Lynn Riggs, Jr. Emily Marie Riordan Alexandria Rivera Wendy Sanchez Rodriguez Dylan James Seeman Mitchelle Helen Leanne Seymore Surbhi Sharma Nathanael Paul Shermett Samantha Renee Shinn Christine Nicole Simons Brittny Nicole Sinclair Kailee Brianne Smith Anabel Solis Ashley Lynn Spangler Mariya Stefanova Spirieva Dani Rae Suiter Skylar Dev Sularz Colleen Rebekah Sullivan Geovvanah Michelle Tanori Elizabeth Reagan Tidwell Charlene Ann Uzzanti Brianna Elizabeth Valenzuela Steve Minh Hoang Vo Francesco G. Walla Olivia Michelle Warner Rebecca Lynn Watson Ashanti E. Webster

Karissa Nicole Williams McKella Bryn Williams Cierra Marie Wilson Soroush Zandi

#### **RELIGIOUS STUDIES**

Moira Elizabeth Arjani Gabriel Ato Katherine Irene Balson Hosu Chang Hunter Bronson Cowley Nemo Nephi Farr Angela Nicole Hernandez Christina Renee Hull Lucia Francesca Loroña Anders Erik Lundin Daniel Thomas Roberts Jon Thomas Smith Julia Kalila Wristen

#### **RUSSIAN**

Katherine Charlotte Cain Kathleen Mary Derrig Tyler Scott Goldsmith Jared Steven Nicodemus David Andrew Pearson

SOCIOLOGY Jessica Madison Lee

## SPANISH

Ulises Araiza Michelle Marie Arnold Nayeli Arreguin Robert John Blievernicht Sarah Lindsey Boege Rebecca Anne Boyd Lilian Carolina Caballero Emilse Karina Cebrowski Daniel Alfonso Cubas Tate Nalani Desper Michael Edward Dinnen Alicia Lorae Dominick Kristin Nicole Golden Joshua Michael Gonzales Jennifer Allison Gresko Jessica Nicole Hammer Ryan D. Hartwig Alyssa Hurt Anna Della Ivers-Frank Maggie Lane Lapoint Briana C. Leyva Monica Alejandra Mancillas Tyler Stuart Marsh Katherine Anne Nelson Alisha Ratan Kathryn Marie Rickel Nereyda Rodriguez Alvaro Salcedo Blake Samuel Saltman Wendy Sanchez Rodriguez Nathanael Paul Shermett

Nicole Lynn Sifuentes Isabel Villa Kathie Q. Zhang

TRANSBORDER
CHICANA/O
AND LATINA/O
STUDIES (U.S. AND
MEXICAN REGIONAL
IMMIGRATION POLICY
AND ECONOMY)
Christina Paulette Banuelos
Tate Nalani Desper
Kevin Partida
Esther Valerio

TRANSBORDER
CHICANA/O AND
LATINA/O STUDIES
(MEDIA AND
EXPRESSIVE CULTURE)
Alexandra Benita Portillos
Lilibeth Santiago

## WOMEN AND GENDER STUDIES

Kathryn Joy Binkley Kaylee Marie Buchholtz Gilbert Romero Samantha Nicole Sidoti Cashawn Ashley Sims

#### **BACHELOR OF SCIENCE**

## ACTUARIAL SCIENCE Jeffrey David Durham

## AMERICAN INDIAN STUDIES

Shelly Dawn Bruno
Diana Morales Garcia
Lyndell Livingston Geneeha
Samantha Rae Harris
Corey Chantel Hemstreet
Sahmie Joshevama
Gabriel Joseph Martinez
Mykhal Therese Mendoza
Dorothy Ann Rhodes
Amanda Elina Robbins
Nerissa N. White
Andrell Lynn Williams

#### ANTHROPOLOGY

Christina M. Balentine Eric William Beneski Halina M. Brooke Anthony Jay Cannon, Jr. Julie Marie Cleaton James Keith Crocker Evan Matthew De Armond Brynn Babette Douglas Jeremy Lee Ewbank Caitlyn Eva Fischman Rose E. Ford Amy Lynn Gabrielson Najma Abdilahi Hassan Veronica Xenia Judd Michael Beshara Karam Faye Rachele Mcgechie Samuel Aaron Mijal

Angela Pena Nicole Perrone Charis Renai Royal Andrea Milena Sanjines Alan John Scardera Sabrina Ann Serna Lindsay Leigh Stephens Lance Albert Wahl Kea Maria Warren

## APPLIED MATHEMATICS FOR THE LIFE AND SOCIAL SCIENCES Joshua Anthony Ciotti Megan Grace Crepeau Chase David Farnsworth

Tyler John Ray

#### **BIOCHEMISTRY**

Jason Patrick Albright Denysia Monique Allen Mariacristina Mercedes Diaz Aranibar Michelle Marie Arnold Lynn Noel Bertagnolli Tannaz Besharatian Scott Cameron Brovarney Olivia Milan Brunacini Brandy Ann Buck Michael John Byrne Matthew Joseph Calhoun Julia Claire Cambron Taylor Marie Camiliere Elizabeth C. Chamberlain James Parker Cook Elizabeth F. Cornell Devin Connell Corrigan James Philip Cruz Lelan Diep Dao Paige Elizabeth Davis Kevin Nathaniel Day Ryan Anthony Dries Kevin Ulises Duque-Diaz Maximillian Ashur Edwards Taylor Rae Eno Alison Dawn Evans Amy Rose Fairbanks John Christopher-Ross Fedo Mariana Annette Ferrer Fuenmayor Timothy Steven Fierro Joseph Fernando Garcia, Jr. James Edward Geiger Aajza Toviien Gonzalez Tanner Goodman Edison Zhenpeng Guan Melynn Louise Hagan Jessica Hayejoe Han Alex Jay Hauptli Justin Michael Hayden Cole Vincent Maher Helsell Carlo Andreas Hernandez Han Thuy Hoac Tkya Sue Hoerr Meghan Elizabeth Hoogervorst Shelby Lynn Howell Michael Pescatore Jacobson Wayne Mathew Jepsen Kristin Ashley Johnson Bhumit Kiritkumar Kalavadiya Alexander Raymond Kearl Anais P. Laffin

Long Thanh Le Alisa Yulim Lee Roselala Tera Lee Rebecca Marie Livingston Viviana Oyuky Lopez Xingyun Lu Michael Calvin Luu Madeeha Magsood Sara Ann Mata Jazmine D. Mayberry-Lewis Shahrzad None Mazoury Cailen Marie Mccloskey Mary Kate Mckellar Savanah Dior Mcmahon Khadidja Meghoufi Alexander Michael Ryan William Middleton Daniel Jordan Murphy Travis David Murrell Geneva Trieu Nguyen Thanh Vu Nguyen Scott Andrew Nowlin Oluwadamilola Elizabeth **Ode-Martins** Kiri Anne Olsen Bryson Douglas Olson Sterling Van Ortega Jacob Paul Parafiniuk Dixit Patel Fletcher Scott Peavy Thompson Pham Katie Marie Pope Nicole Denise Powell Jeffrey Stephen Quick Zachary Michael Radford Ashur Scott Rael Rohit Subramaniam Rajan Ana Karina Ramirez Colton William Rasen Tyler John Ray Dana Lyn Replogle Brianna Lvnn Revard John Victor Rice Anne Elizabeth Richards Leah Cheri Richards Mark Charles Rov Karina R. Ruiz Margarita Sadova Trevor James Sears Michael Eric Seth Rhea Paresh Shah Tirth J. Shah Anaveli Hernandez Sierras Saloni Agarwal Sinha Eric Lvnn Smith Joel Karamo Smith

Daniel Bryan St. Germain Tiffany Michelle Tang Alexander Warren Claude Tomlinson Peter Touresian Dan Ng Minh Tran Y. Nhu Tran Daniel Trif Kelli Lauren Trimble Madison Taylor Turner Cameron Nicholas Turro Kendall Rae Valsvik Daisy Janette Villalobos Son Lam Vo Michael Thomas Walters Dustin Keith Weigele Lauren Elizabeth Whitaker Dana Marie Woell Isaac Kleinman Wright Justin Lee Zeien Fengling Zhan Kathie Q. Zhang Connie Wanda Zuo

## BIOCHEMISTRY (MEDICINAL CHEMISTRY)

David Belohlavek Nicholas James Carpaneto Justin Cheung Caroline Marie Clark Elyse Lynnette Conley Dillon Lee Dugan Ashley Elizabeth Hunt Patrick Ian Kelly Jacob Ghai Leek Robert Jon Marshburn Allyson Rebecca May Ryan Merkley Cody Allen Moore Ryan Muller Phong Thien Huynh Nguyen Dawn Beth O'Brien Jason Heng Ou Eli Peremislov Edward Kim Skibo Tam Le Thanh Thach Laura Renee Tichacek Kirstin Casey Ward

#### **BIOLOGICAL SCIENCES**

Mazen Marwan Aiche Katie Sue Alred Alisa Renee Andreen Dorothy Birago Aning Solomon Robert Anthony Nicole Christine Antol Rafe Daniel Arlotti Jennifer Joyce Armstrong Omar Said Okab Asad Shaghayegh Hajiamou Assar Mustafa Ahmad Atriss Amber Rose Bail Danielle Christine Barnard Usmaan Basharat Matthew Elgin Benn Kate Anne Bergovoy Alexandra L. Bohnenberger Marissa Olivia Bond Gina Rose Borgognone Hannah Michael Boulanger Jacob Morris Brill Jennifer Erin Bruening Travis R. Bryant Troy Anthony Bullock Spencer Charles Cahalan Paulina Nicole Calli Christian Lee Castro Meghan Chang Oshea Misha Chaudhary Shelby Copeland Chouinard Jillian Rae Ciarlariello Melissa Frances Corona Alejandra Badilla Coronado Colan Nathaniel Correll Hanna Jo Coumans Allison Michelle Cowan Paige Kristine Danner Anthony Robert Dejulio Mark Winthrop Devane, Jr. Sonya Dosad Kimberly Doucette Alicia Renee Dowdell Mark Anthony Egidi Jave Frances Palma Espinas Saghar Fahandej Kaci Lynn Fankhauser Sachia Fernandes Chase Matthew Fitzgerald Trevor Patrick Fox Dasia Rae Garcia Cody Thomas Gaupel Jourdan Daniel Gilson Joseph Michael Gonzales Ryan Guthrie Brian Johnathan Gutierrez Arsalan Hanif Karen Hatten Justin Adam Chandler Havriliak Stephanie Taylor Heath

Mackenzie Dawn Helland Evan Lee Hendriks Jennifer Brooke Hernandez Ventura Alejandro Hernandez Shaghayegh Mohebbi Hesari Katherina Louise Heusel Chelsea Nicole Hinkson Kate A. Hoefke Cassandra Lynn Hoffarth Evan Scott Hook Whittany Prathana Horton Yun-Pei Hsieh Jared Scott Hunemuller Brent Douglas Hunsaker Chloe Lynn Huper-Holmes Vincent C. Hwang Danielle Christina Ippolito Adra Anna Jaehnig Alexis Nicole Janke Michael Majid Javadi Brittanie Ann Javnes Melinda Eva Jenner Kyle Nathan Johnson Chelsea E. Jones Tamarra Mary Kalamchi Kara Mikaela Karaniuk Ishpreet Kaur Gabriela Estrada Keahon Kevin Joseph Kochert Sydney-Paige Milan Komarnisky Lori Layne Kremer Jonathan Eric Kuipers Ching-Chun Kuo Jenny My La James M. Lee Leia Kanoe Sachiye Lendio Ethan Michael Levy Kelsey Marie Little Hai Liu Brian Ricci Lopez Eloise Lubomir Lords Sarah Elizabeth Lorenz Despina Kosta Lozevski Katherine Robin Lucas Kevin Lee Lundgren Kyle Raymond Magnuson Sheila Malekian Amanda Kalyca Manz Emil David Margallo Monica Jazmin Martinez Miles Garrett Maxwell Logan Daniel McCormack Samantha Jean Mcdonald Jennifer Dianne Mckenna Leonor Barojas Medina

Tushar Menon David James Miller Ryan Douglas Miller Courtney Shey Minkner Abhinav Mishra Qays Pasha Mohamed Chandler Wein Morris Shelby Lynn Myers Kevin Tran Ngo My Thuong Thi Ngo Duke Duc Nguyen Vu Nguyen Nguyen Karen Alexandra Norling Yesenia Olvera Tyler Jay Phelps Juyan Lotfali Pourturk Noor Amanda Raad Tristan Robert Raskin Elizabeth Ann Rodie Charis Renai Royal Alexander Steven Rupkalvis Cindy Ryanto Marc Eneri Fiesta Samonte Nestor Munoz Sanchez Michael Sartor Mohamad-Sari Basel Sbai Taylor David Schnepp Connor Stephen Schromm Andrea Gabriela Segerstrom Jordon Patrick Sheahan Adam Mattern Silverman Stephanie Lee Singleton Amanda Louise Smallwood Steven Ray Stanovich Sarah Lynn Suloff Chavne Zander Susich Nicholas Payne Symons Marissa Joanne Taylor Stephanie Elizabeth Townley Stephen Alexander Townley-Mcbane Tanva Mai Truong Yasin Mohammad Uddin Travis Aaron Varwig Anne Therese Vasquez Nirmal Kumar Viiavavel Aimee Tara Wakulinski Kathrvn Marie Williams Nicole Kristine Williams Nicholas Peter Wirski David Jong Hyuk Won Kellen Michael Worhacz Zain Saad Hanno Youhana Mohamed N. Yousif Danielle Isabella Zenner Karisa Leigh Zimmerman

## BIOLOGICAL SCIENCES (ANIMAL PHYSIOLOGY AND BEHAVIOR)

Moriah Rose Alexander

Joscelin Christine Allen

Elena Maria Bautista-Hobin

Nicholas Bernard Becker Nathaniel Gregory Belnap Alicia Meigh Benson Alexander Lee Brown Amy Elizabeth Brown Jennifer Marie Buresh Meghan Olivia Cook Martin Dufwenberg Heather Tammy Ellis Dorothy Elena Flores-De Dios Alyssa Paige Galt Linnea Jessalyn Hall Jessica Nicole Hammer Staci Nicole Hineman Molly Rebecca Klein Drew Rene Koslowsky Amanda Marie Krigbaum Anna Sergeyevna Kuznetsova Courtney Nicole Lavery Andrea Kay Martin Kiah Nichole Mayo Amanda Kay Mccallum Danielle Brigette Mehlau Armaghan Nasim S.M. Bukola Obayomi Kristi Ann Patt Garrett Vincent Pinkard Benjamin Daniel Pirotte Brittnye Nicole Shelley Sarah Diane Shirota Danielle Nicole Silverstein Anna Marie Simperova **Britney Southers** Sue Anna Tacho Sailesh Vardhan Tummala Genesis Lynnette Valenzuela Steven Viall Camille Elyse Walker Andrea Brooke Walton

# BIOLOGICAL SCIENCES (BIOLOGY AND SOCIETY)

Amber-Leigh Lace Attanasio Lissette Guerrero Rachel Ellen Haviva Gur-Arie Shayla Briann Hubbard Tyler Chapman Hughes Davina Sangitha Kumar Anika Jade Larson Jashae Chenise Murrillo Nicole Danielle Scott Katrece Noel Swenson Martin Andres Zavala II

BIOLOGICAL SCIENCES (CONSERVATION BIOLOGY AND ECOLOGY)

Lynn Marie Anderson Kiersten Lydia Bell Cris Mitchell Brackenridge Jackson Sidney Bramlette Ellen Elizabeth Brooks Truman Patrick Combs Wilgene Peter Borja Dela Cruz Michael Cole Dellisanti Ramzi Khalil El-Sayed Kellie Elliott Alexis Michelle Fec Kaylee Davis Gaillard Dylan George-Sills Christopher Thomas Henny Caitlin V. Holmes Michelle Marie Jones Brandi Amelia Kapos Stephen Paul Keller Cora Elizabeth McHugh Logan Todd Monks Camille Maryalice North Daniel Alan Novak Marena Elizabeth Sampson Joshua Charles Sanderson Julea Anne Shaw Lores Tyler Steury Cassandra Michelle Van Dam

## BIOLOGICAL SCIENCES (GENETICS, CELL AND DEVELOPMENTAL BIOLOGY)

Gregory John Adrian Kwame Adu-Kwarteng Showhb Emad Ahmed Aleksandr Arkhipov Rachael Lauren Barrett Natasha Brianna Boatwright Sayah Omar Bogor Alexandra Evalina Brantley Joseph Connor Brinkman Melissa Gail Brosch Pedro Edgar Calixtro Melina Calles Julia Claire Cambron Mario Francisco Careaga Chandra Divyash Chhetri April J. Cobos Victoria Elisabeth Cornes Brynn Babette Douglas Elliot Michael Dutton Brandon Scott Foutz Eddie Alberto Gamez Derek William Geiser Victoria Ann Godlove Emily Mae Hartsough Mary Heckenbach Darren Peter Hollis Anthony Christopher Jarvis Ajla Jelic Melissa Nicole Jordan Ali Basheer Ali Jubran Ashley Nicole Kirk Souhaila Kouteib Soukaina Kouteib Elise Chikako Kulik James Paul LaLonde Samantha Kaye Lynn Zachary Ian Macdonald Jesus Sandoval Macias Kavita Rani Manhas Zachary Mark Marin Lisa Victoria Mariscal Ian Matthew Meshay Mandana Minai Daniel Joseph Mizell Alexandra Ann Nachman Zachary Warren Norris Daniel Peter Nun Kelley Xiao-Fung O'Brien Omar Angelo Oregon Jeccyka Owens Nirali Patel Todd Anderson Pelech Ryan Montgomery Pierce Richard E. Pond Cassidy Rose Possehl Darrell Wesley Ray Olivia Rose Reidell Dustin Andrew Renoth Alyssa Liane Riley Erik Randall Rohner Shelby Lyn Russell Jacob Harris Seemann Christine Nicole Simons Michelle Hillery Slater Hunter Christian Smith Cambria Jade Tevis Robert Tinta Brenda Iliana Toscano Henry Patrick Wilky

Aubrey Sue Wise Laurel Marie Wright John Edward Franklin Tan Zobian Nathan Corey Zollinger

BIOPHYSICS Larry Don Seebeck, Jr.

#### **CHEMISTRY**

Steven M. Barth
Benoit Jacques Carasso Dit
Carson
Michael Robert DeMarco
Justin Allan Hillsten
Walter Gregory Johnson
Michael Darby Norton
Thomas Phillip Ohrn
Wayne Lee Partin
Hailey Jane Sanders
Alayna Franci Terrell
Kendall Jay Timothy

## CHEMISTRY (ENVIRONMENTAL CHEMISTRY)

Zachary Sheppard Crader Matthew Gregory Gingerella Buapha Lynn Laophio Blanca Teresa Rodriguez

## COMMUNICATION

Jessica Danielle Acosta Karlee Ann Adams Marisa Jean Agha Justin Tyler Akine Promise O. Amukamara Katie Ann Anderson Alexandria M. Aten-Roy Rachel Anne Baine Daniel Gavin Barclay **Bret Donald Barnes** Ian Robert Beauregard Joshua Evan Beedle Ashley Nicole Bell Kevin Patrick Berchem Cameron Torren Berger Harry Correll Biemer Elise Christine Bihl Mercedes Destiny Binns Patricia Ann Blascruz Sara Ann Bleau Christian Daniel Blumel Kevin James Boogaard Frantz Bosquet

Katie Sue Bosworth Braxton J. Bowyer Laura Lee Bramer David S. Branch Elyse Lydia Braun Lauren Nicole Bunce Andie Katherine Burke David Earl Callison Travis William Campbell Alicia Caprielian Kia Challene Carbajal Mallory Janice Cary Koral Kaye Casillas Kyndol Paigely Castrilli Brooke Marie Chambers Christina Ellen Charlesworth Joyee Joan Chin Nancy Lynn Chism Zachary John Ciampa Daniel Joseph Clark Devin Beth Cohodas Taylor Alexandra Coli Alan Jaycob Colpaert Brittney Lynn Coon Vanessa Valerio Corpuz Robert Owen Cummins Katelyn Mary Curtis Alexander Joseph Sterling Daniel Dominic Vincent Decono Taylor Ryan Delcolle Sara Michelle Denorch Christine L. Dillard Case John Donahue Danielle Marissa Duncan Christopher Jason Dunwell Nicholas Lowell Eckenrode Ashleigh Gabrielle Edwards Casey LoRi Edwards Michael Edward English Kelly Kay Etchason Thomas Richard Evans Christian Victor Chun Fat Celia Catherine Fauque Ariana Brooke Fernandez Dara Elaine Fife Jordan William Figueroa Katherine Ann Flaten Samuel Logan Foote Taylor Nicolette Fox Anna Marie Franko Christa Leigh Fratantoni Lauren Alyssa Gaddy Natelle Angelina Gentile Rebecca Maria Germano Dillon Edward Gonzales

Brianna Lee Gonzalez Alisa Renee Gravel Jay Edward Gress Thomas Nelson Groff Cristina Bella Guglielmi Chantel Andreana Haikkala Jenny Amelia Hall Alexis J. Haten Troy Michael Hester Michelene Adair Holmes Dillon Thomas Honicky Ryann Mary Hulme Brandon Lee Humberstone Mitchell James Hundman Howard Max Hurlburt Michael Joseph Iuorio Chelsea Lashawn Jaggers Ryan Edward Jones Christopher Thomas Kenney Sarabeth Knobel Malory Noelle Knutson Tiffany Rochelle Krasner Jeffrey Edward Kressaty Kavla Anne Kuzniar Jill Marie Laffoon Nathaniel Joseph Lang Kevin J. Lepert Lisa Elizabeth Liguori Kristina Marie Lindas Maureen Luc Danero Amonra Mandley Paige Alexandra Marks William Taylor Marlett Ashley Paige Marsh Aubree Nicole May Kaysie Marie Mcclymonds Ryan Michael Mcconnaughy William Clark Mcgehee Maria Lyn Mcgilton John Timothy Meaney Katherine Marie Meyer Dominique A. Mickens Marlena Cynthia Evans Milum Hannah Mychal Mitchell Peter Mladenovic Elva Marie Moiica-Acuna Ryan D. Molesworth Brian Sean Moore Christopher David Moore Julianna Todd Crosset Moschini Nicole Elizabeth Mowery Mitzi Clarabel Murrieta Jennifer Na Ariana Zahra Naraghi

Trevor Benjamin Nelson

Chandler Douglas Roper Nick Adam Lee O'Brien Alexandria Paige Ocampo Kazuka Ochi Matthew Ryan Ochoa Estephan Andres Ortiz Edward James Padilla Michelle Elizabeth Pappas Naomi Marie Parker Jordan Kyle Parry Jodi Gale Peterson Maddisen Tayler Philbrick Michael David Pieczonka Taylor Marie Pineda Alec Sousa Pinto Phillip John Ponder Ryan Joseph Post Hannah Marie Pottinger Hilary Ann Pratt Kayley Elizabeth Prechel Mackenzie Lynn Prince Michael Anthony Puente Sarah Gail Ouinn Louis Edward Ramirez II Gina Marie Randolph Brennan Scott Redd Courtney Nicole Reeves Alaina Joy Reschka Talya Reynolds Lindsay Danielle Ricigliano KaSandra Lee Rivera Judith R. Robles Kassidy Danielle Ross Erica Leigh-Anne Rush **Taylor William Russ** John Andrew Russell Carol Maureen Sanders Martin Thomas Schmid Paul Selegue Mackenzie Rice Semerad Laura Elizabeth Seng Zachary Christopher Serslev Kaitlyn Kelly Shaw Maxwell Josef Sisson Caleb Frank French Smith Cassie Marie Smith Sean James Smith Kyle Patrick Smyrski Victoria Ann Stamm Craig K. Stuart Brett Patrick Suddendorf Rachel Nicole Swedler Kristi Nicole Thomas Ashley Elizabeth Thrall

Michael K. Turk Leonard Grant Valencia Ariel Marie Van Dam Megan Nichole Vance Jessica Larene Vanderwall Morgan Bronte Vaughn Taylor Alina Vermey Kimberly Ann Vermillion Kendolleen Jean Walker Jessica Marie Walsko Larry Walton Megan Lynne White Saibrah L. White Dylan Amel Whitwer Heather Joel Wilkinson Dawn L. Williams Molly Michelle Wohltman Bryan Patrick Word Cynthia Young Nicole Breann Young Danny Zamora Christine Elizabeth Zeyen

## COMPUTATIONAL MATHEMATICAL SCIENCES

Melinda Eva Jenner Elizabeth Ann Lebeau Kristyn Noelle Mcleod Michael Ihanacho Ohakwe

## EARTH AND SPACE EXPLORATION

Muadin Latifi Itxier Gabriela Meziani Marieta Staykova Nedyalkova

EARTH AND SPACE EXPLORATION (ASTROBIOLOGY AND BIOGEOSCIENCES)

Tristyn Lee Bercel David Michael Gamez Giovanni Jourdain Pieve

## EARTH AND SPACE EXPLORATION (ASTROPHYSICS)

Christina Marie Findley Jack Mitchell Sexton Natalie Rei Snow Robert Jon Tagtmeyer Colin Wesley Williamson EARTH AND SPACE EXPLORATION (EXPLORATION SYSTEMS DESIGN)

Sean Jason Amidan Emily Bafia Daniel Ignatius Mathews Justin Lewis Mathewson

EARTH AND SPACE EXPLORATION (GEOLOGICAL SCIENCES)

Philip Anthony Clarizio Elizabeth Dyer James Haste Lagerman Camille Ellen Mayberry Nicole Kathleen Murray Caitlin Anne Ostrander Christopher Gordon Petty Alexander Ryan Potter Jamie Samuel Shaffer Katherine Davis Sheppard Thomas J. Slezak Jennifer Anne Wadsworth

## **ECONOMICS**

Haitham Ahmed A Aleidan Zachary Alexander Armenta Kevin Ryan Balzer Alec Ridoy Banerji Brian Michael Bila Nathan Edward Bridges Daniel Jasper Briggs Michael John Broughton Eric Thomas Bruner Anthony Michael Burkhardt Seth Austin Cannon Andrew Theodore Carlson Wei-Chieh Chang Christopher Dyer Channer Peter Louis Chotras Shelly Kathryn Cunningham Lucian Arturo Dellacqua Nicholas Joseph DiPastena Nikolas Ryan Dobranich Steven Joseph Easley, Jr. Phillip Stuart Eason Michael Edwin Emery Brett Andrew Fischer Samuel Aaron Flora Joshua Larry Fultz Tannyn Avery Garcia Zachariah Wade Greenough Ouentin Lee Gunn

Bentley J. Hanish Jakob Kristian Hansen Xixi He Meredith Ann Heth Jinyuan Hu Joseph John Jacobe Kaushal Nagendrakumar Jain Sean Michael Jakobs Ryan Kent Jones Shawn Foster Joseph II Colby Mils Keller Preston Dyllan Kulikowski Justin Tyler Larche Bozhi Li Xiqin Liu Sean Wade Lutke Christopher Robert Madison Tanweer Habib Molla Jeffrey Batista Moraes Robert David Normington Joonho Oh Alicia Marie Olivas Christian Anthony Olivo Pablo Pak Paul Raymond Pizza Saritha Kambhampati Ramakrishna Katherine Rose Richard Tyler Charles Schwartz Kasev Rori Seeman Nikil Panneer Selvam Kiley Clements Shanks John Gordon Soo Paul Michael Stevenson Jarred Patrick Syputa Christopher Paul Talley Shifei Tong Ibrahim Idris I Tukruni, Sr. Alex Jon Van Roekel Kristen Vantrood Michelle Nicole Vered Privam Verma Nirmal Kumar Vijayavel Justin Philip Voegtle Ye Wang Zhuowei Wang Nathan Richard Waters Ashley Leah Webber Ashley Ann Wilson Matthew James Wilson James Arthur Wiltbank Xinyi Xu Matthew Ryan Ykema Huan Zhou

DEVELOPMENT Hasana Abdul-Quadir Ella Abramusic Oluwatoyin Adegbenro Crystal Lynn Aeschliman Priscilla Aguilar Laura Lorraine Aguirre Nycole M. Alkattan Amber Chari Allison Sarah Amuli Bianca Ernestina Arenas Jessica Ann Armfield Betsaida Janet Arrizon Nicole Elizabeth Atchison Sabrina Marie Avila Gretchen Ali Avub Joanne Marie Backherms Kylie Leann Barber Ryan Andrew Barclay Delicia Kristina Bateman Dariss Monea Beale Betsy Leigh Bettencourt Kelly Anne Bowman Alexandria Gabrielle Breck Destinee Marie Brittingham Brittany Marie Bullock Allison Rebecca Cary Karen Marina Castro Samantha Nicole Castro Xana Zoe Cleveland Samantha Marcia Colarusso Alexandra Contreras Georgiana Arizona Cornelsen Mandi Jo Crandell Raquel Sandate Craney Reynaldo Carlos Cruz Paige Elizabeth Davis Richard Paul Delarosa Melissa Ivette Delgado Denise Lynette Derickson Ashley Nichelle Deskins Robin Marian Dial Jenna Christine Eccles Heba Elsaad Dallas Jade Escobedo Hayley Leeann Eslinger Jennifer Lynne Eyer Ashlev Elizabeth Fallon Cesar Antonio Felix Andrea Rose Ference Casev Anne Figurski Candace Forstner Mikaelah Jenee Fowle Mia Sarah Frenkel

FAMILY AND HUMAN

Mariana Annette Ferrer Fuenmayor Anais Fuentes Jennifer Lynn Fuller Ashley Marie Gali Melissa Nicole Gerrish Kiesha Elaine Geyen Ma Lizza Dacut Glogiewicz Elizabeth Danielle Gomez Brianna Kathleen Gonzales Sarah Nicole Goodman Christine Nicole Gossard Kassandra Renee Gradillas Kristy Ashley Granger Jennifer L. Hansen Ayana Chanel Harris **Brittany Harris** Julie Hartle Charis Eileen Harty Kierra Diane Hendrix Aleiandra Hernandez Sonya Yee Hernandez Margaret M. Herrera-Lopez Hallie Marie Hirsch Cassandra Lynn Hoffarth Annie Elizabeth Horne Dyanna Kassandra Jiron-Navarrete Amber Kristine Johnson Sarah Anne Johnson Krystal Lee Jones Kyra A. Jones Patrick Michael Jones Kathryn Emily Keller Ahmed Mohsen Khalil Analecia Caressa-Marie Kinkade Marian Verline Koernig Emily Kristina Kolnitys Christina Louise Kotoske Shana Marie Kozak Allyson Renee Lee Nicole Ping Lien Jordan Marie Lightsy Kristen Nicole Linzy Lauren Elizabeth Lupo Dzintra M. Malins Kauri Nizhonii Mannie Kaylee Rae Martino Shannan Jean Pomaikai Mccready Heather Nolan McLeod Kayla Lorrie-Lee Messinger Ava Kathrvn Miller

Monica Maria Moratto

Kimberly Murphy Valerie Cristine Ofisa Megan Leigh Olness McKenna Colleen Osborne Kristen R. Overstreet Yesenia Parra Kau'i Haulani Pasa Alexis Leonor Peralta Ruth Janette Perez Katelyn Nichole Pevehouse Letty Murlee Pickering Shelby Jeanette Pine Guadalupe Preciado Mariah Renee Provencio Courtney Lynn Reed Elsa Yadira Reed Emily Anne Reno Yazmin Lizeth Reyes Briana Reed Richardson Austin Joseph Rohner Selene Ruiz Diana Belinda Salaiz Marlene Sanchez Kayla Megan Sandoval Vanessa Sandoval Russell TJ Savala Jessica Anderson Schilt Nicole Frances Schmidt Payton Brie Schutte Kelly Schwabenland Emily Irene Seal Martika A. Seamon Megan Cheryl Shaw Rachel Steele Morgan Gabriel Steigerwalt Karli Elizabeth Stone **Emily Grace Styner** Dani Rae Suiter Erin Nicole Sullivan Mia Leigh Swisher Olivia Renee Taylor Trina Lenore Topham Nora Sharma Tuioti-Mariner Bree Michelle Tungate Katy Lynn Tyler Emily Paige Wallace Olivia Michelle Warner Aya-Khawla Samir Wehbe Courtney Catherine Wilson Ashleigh Elizabeth Elaine Witham Kara E. Witten

Kacey Elizabeth Wood

Andrew Clark Wooten

Matthew Yoshio Yamanuha

GEOGRAPHY
Garrett James Abeln
Charlotte Sadie Adams
Mohamed Ahmed Mohamed
Kaseb Alhmoudi
Abdulla Saif Mohammed Ali

Alkaabi
Richard Lee Ames
Katrina Courtney Arroyos
Seung Kwan Baeg
Erica Nicole Carr
Melissa Joy Chadwick Camp
Katelyn-Rose Carolee Chase
Chuxiong Chen
Guanjin Chen
Justin M. Draper
Timothy J. Elie

Jason Eneboe Jemar Ramirez Galura Joseph Andrew Garcia Cassandra Lee Heatherly Manuel Holguin

Zachary Loren Jones Erica Sue Lim Lacey Ann Prescott John Ricotta Riggins Blake Samuel Saltman

Parul Singh

## GEOGRAPHY (METEOROLOGY-CLIMATOLOGY)

Stacie Ann Caruso
Jaylee Conlin
Justin Ryan Ikaika Luis
Cordero
Ray Clyde Greely
Brandon Edward Lawhorn
Paul Timothy Panhans
Dillon Seaber Turner

GEOGRAPHY (URBAN STUDIES)

Daniel Nicholas Gray Stephen Louis Suto

#### JUSTICE STUDIES

Shaquira Olukemi Adebule Michael Hicham Alchuiliti Jesse Arellano, Jr. Kennedy Rae Arland Victoria Anne Ashford Alyse Helen Rees Atayde Eric Dylan Blumenshine Andre Arnett Brice II

Veronica Calderon Anny Melissa Caro Zachary Matthew Chandler Cynthia Clonts Kasey M. Coffman Aspen Ruth Coil Michael Christopher Cullison Heather Lynn DeGrote Marisa Velia Diaz Emilee Irene Eikren Ernesto Espino Merry Elise Farrier Caden Brooks Gillespie Kalin Deuel Goodsite Abdullah Hassan Corey Chantel Hemstreet Amanda Fay Henderson Nina Kanticha Heosontaty Sabrina Sharee Jackson Julia Perris Kaplan Samantha Rose Kastiel-Utyro Elena Marie Kerr Brandon Paul Kessler Taylor James Kitasato Kristen Nicole Linzy Rosalva Loza Jaime Elizabeth Marchiony Jaime Martinez, Jr. Ninette H. Mora Matthew Joshua Jerome O'Neal Anna Christina Pappas Anthony Thomas Pappas Maricarmen Contreras Perez-Vargas Andrew Steven Pulli

Maricarmen Contreras
Perez-Vargas
Andrew Steven Pulli
Angelo Dimitri Richardson
Anastasha Renee Richason
Amy Robinson
Cristian Quinones Rodriguez
Cole Henry Schneider
Michelle Marie Schneider
Ashleigh Rebecca ShawPulliam
Samantha Sue Singh
John Gordon Soo

Samantha Sue Singh John Gordon Soo Ahmed Khaled Soussi Alison Kira Stackhouse Monique Andrea Stanfield Mallory Adare Stokes Marsha Tanner Kari Elizabeth Thwaites Erica Ellice Turner Nicolette Avery Venezia David William Weihrouch Erika Morgan Weiler Tamla M. Wells Nerissa N. White Dylan Scott Zeitlin

#### MATHEMATICS

Robyn Kendra Alex Brian Matthew Bailey Jay Romeo Barraza Samuel Harris Blitz Francisco Briseno Michael John Byrne Christopher Cazares Peter Louis Chotras Kent William Christianson Michael Robert Clark Mary Katherine Cook Lauren Nicole Crider Kody Christopher D'Amours Christina Marie Findley Hannah Fitzgerald Octavio Flores Ray Clyde Greely Jakob Kristian Hansen David Philip Hjelmstad Daniel William Howe Alyssa Maxine Jackson Michael Alan Jewell Christopher Joseph Luna Grant A. Marshall Sara Sachiko Miyashiro Riley Phillip Molloy Eric Robert Morgan Ian Douglas Neufer Adam James Orr Jordan Michael Paltz Dixit Patel Amie Renee Pierone Zachariah Edward Ragatz Jorge Luis Rascon Joshua Lawrence Sabol Joseph Richard Sadow Gerardo Sanchez Nicholas Dahn Synodis Stephanie Lynn Taylor Rvan Sumner Thornton Nicholas Daniel Webb Ashley Leah Webber

## MATHEMATICS (STATISTICS)

Alesandro Antonio Arcuri Kevin Ryan Balzer James Cadena, Jr. Quentin Lee Gunn Megan Marie Howell Sam Miller Jacobs Bozhi Li Craig Dean McKenzie

#### MICROBIOLOGY

Julie Lisa Aiton Nelly Geraldine Bejines Austin Tyler Cairns Christopher James Chitla Yasmvnn Chowdhurv Zeke Bartholomew Clemmens Brian Robert Dietrick Hailena Bridget DiTore David Michael Leon Escobedo Jacqueline Alyssa Fernandez Brandi Anne Fields Alaura Taylor Gaddy Samyra Hamad Jessica Haley Hann **Emily Ann Higgins** Cynthia Patricia Hurtado Haroon Masood Kisana Saravana Kumar Dzifa Electa Kwawu Noor Atiya Jabeen Lallmamode Soyoung Lim Taylor Edward Loeffler Teresa M. Lupone Allyson Rebecca May Jesus Matias Montijo Noraldin Raad Mustafa Norma Nava Stephen Mehdi Noudali Joseph Byron Pansius Diana Kay Perrett Paula Nicole Raney Rebecca Christine Richardson Kirk Andrew Schmitz Madison Ann Smith Brian Anthony Stuart Christopher Ian Sun Brittany Lynn Thomas Robert Taylor Walsh Kayla Lauren Wright Connie Wanda Zuo

## MOLECULAR BIOSCIENCES AND BIOTECHNOLOGY

Nicole Angelique Avila Edwin Alexander Baldwin Deanna Nicole Becker Waris Mohammad Butt Anna Freydenzon Layla Tina Ghaffari Tyler Matthew Haeberle Kristin Michelle Hoffman Alexander Raymond Kearl Robert Player Kendle Alyssa Danielle McNulty Ryan Muller Adam James Orr Heeral Patel Morgan Elizabeth Poindexter Mobeen Qureshi Vijay Kambhampati Ramakrishna Margarita Sadova Maxwell Casey Short Jennifer Marie Taylor Nicholas William Todhunter Seiga Yanagisawa Matthew Ryan Ykema Shangji Zhang

#### **PHYSICS**

Aman Senay Aberra Jonathan William Alfson Jay-Allen Allison II Samuel Harris Blitz Olivia Milan Brunacini Eduardo Carrasco, Jr. Jose Manuel Chavez-Garcia Kent William Christianson Sebastian Miles Cole Brian Gregory Cosey Daniel Robert DeMilto Daniel L. Gayle Toshihiko Honda Craig Robert Ignatowski Benjamin Zachary Johnson Brett William Larsen Christopher Joseph Luna Linn Earl Mckee Veronica Sallee Meeks Riley Phillip Molloy Eric Robert Morgan Alexander Reed Munoz Marcello Christopher Pereira Benjamin Scott Prather Salar Simaie Aaron Mathew Slyder Nicholas Daniel Webb

#### POLITICAL SCIENCE

Trevor Nelson Abarzua Garrett James Abeln Martin Xavier Aguirre Francisco T. Alamo Jill Stephanie Alders Saud M J M A Almaweel Brent Norman Armstrong Christopher Dean Armstrong Weston Henry Stutz Aviles Zachary Doyle Awender Matthew Clair Baldwin Anne Pearl Barber Aaron Robert Thomas Bass, Sr. Ian Joseph Bennington Saron Fessehaye Berhe Timothy Ryan Berryman Abhishek Bhargav Brandon Patrick Bodea Thomas Gerald Borns Alexander J. Brunner Jordan Alexander Ross Brunner Sabrina Lee Carlos Susan Carlson Desiree Carr Seth Dixon Carver Jessica Lee Casetta Gabriel Zermeno Casillas Mark Ian Cassell Amber Marie Ceballos Juan Antonio Cevallos Kyra Seung Mee Clancy Brian Zafer Cornish Mollie Renee Covarrubias Andrew Lee Cowles Cameron James Cox Yeyvonnia Craig Waleed Waill J Daghistani Derrek Patrick Daly Gabriella Renee Esparza Connor Dylan Fandino Leah Marie Fiacco Jason Michael Fitzsimmons Sean Michael Flaherty Samuel Logan Foote Adrian Nicholas Fraijo Joshua James Fultz Taylor Judith Gath Christine Alice Gibson Jolyon Michael Gidari Anthony John Grinevich Armida Yasmel Guerra Levi D. Hagedorn Emese Julia Harris Katherine Marie Henley Jonathan Brandon Jansen Alysia Jefferson Yihyun Jeong Brandon Clement Johnsen Katrina Jean Kaminski Seulki Kim

Casey Tyler Kingsley Andrew Charles Kissinger Adam Oh Dek Kwon Ryan Charles Kyle Spencer Joseph Lassetter Jocelyn Leichner Andrew Jason Lesser Taylor James Levin Bryan Walker Lobrutto Clifton Paul Looper, Jr. Roxi Jo Manby Garth Lawrie Mclennan Leticia Marie Mendoza Philip Daniel Miller Abhinav Mishra Daniel Stephen Montes Aaron Lemuel Moore Colleen Moore Ryan Patrick Murphy Anthony Drake Musa Andrea Nicole Myers Lance Thomas Navin Harper Neidig Mark Robert Nelson Jesse George Newell Matthew Joshua Jerome O'Neal Christopher Geordan Ortiz Shannon Marie Osgood Steven Parkens Kent Michael Perez Stacy L. Portonova Martin Charles Presley Adeoffer-Marie Aolani Rabusa Harmanpreet Singh Randhawa Ashley Yvonne Reichert Jeffrey Michael Robinson II Jesse Frank Robles-Salinas Anthony Rodriguez Christopher Anthony Romero Jonathan Daniel Ross Nicholas David Schillaci Samuel Theodore Scott, Jr. Toni Adeana Seumptewa Tristan Charles Shill Samantha Sue Singh Chris Lance Stalling Haley Marie Steele Christopher David Strong Austin Robert Stumpf Timothy George Edward Suan Tyler Edmund Sumrall Mark Thomas Surabian Victoria Elizabeth Swinehart Marshall Talas Vincent Joseph Tancredi

Whitney Freeland Thiele Alyssa Rae Timms Alex James Tolman Sean Sabien Trejo, Jr. Emily Nicole Turner Brandy Marie Uhl Sopheak Va Michelle Nicole Vered Jessica Lynn Walker Kendolleen Jean Walker Bianca Armon Webster Justin Palmer Wengraf Anthony James Weringer Holly Elizabeth West Jarred Alan Whicker Laura Wood Susanna Kay Zimmerman

### **PSYCHOLOGY**

Charles Kabu Adjovu Iqra Firdous Ahmed Megan Elyse Allen Jacob Matthew Anderson Shauron Nicole Armstrong Marisa Lynn Arnett Hasan Ahmad Atriss Amber-Leigh Lace Attanasio Chelsea Lee Babcock Alyssa Nicole Bakutis Shantanu Bala David Hunt Ballard Kaila Lvnn Bara Alison Marie Barber Anne Pearl Barber Ryan Andrew Barclay Anna Elizabeth Belloc Lindsey Elizabeth Berkman James Robert Bigbee Drew Adair Blasco James Andrew Boeye Rae Nicole Boileau Leah Christine Brignall Donny A. Brull Taylor Marie Camiliere Rachel Christine Carriell Taylor Katheryn Carsten Duchess Lyn Cash Bernardette Centeno Sarah Maria Chon Diana Monique Collins Kelsey Lynn Corallo Shelly Kathryn Cunningham Ashli Jenee Daley Michael Desean Davis Maricela Del Carmen De La Rosa

Daniel J. Decoster, Jr. Heather Lynn DeGrote Jordan Scott Desantis Sean Nimlo Edmonds Taylor Mae Eernisse Lillian Ann Engelhard Preonshatae Ti Debera Evans Ashley Elizabeth Fallon Rachel Marie Fanguy Paulette Nicole Fennig Maxwell Zachary Flach Jordan Nicole Fritz Nathan Albert Fuller Aida Gafsi Elizabeth Danielle Gomez Alexa Rae Gonzales Melissa Ann Grey Juan Christian Guerrero Matthew David Guevara Timothy Michael Hanson Jessica Danielle Hartman Sydney Lee Holst Austin Matthew Howard Hannah Jo Jacobelli Jessica Catherine Joos Shelise Marie Kahn Chanell Sandhia Kaladeen Tyler Michael Kees Salma Kemmou Hannah Kiss MacKenzie James Klein Jourdan Charlotte Klingbeil Sydney-Paige Milan Komarnisky Alexander Christopher Ladensack Allison Irene Laitsch Christina Lam Nathaniel Joseph Lang Kin Hang Lau Courtney Nicole Lavery Courtney Louise Loera Savannah Brittany Lokey Jennifer Michelle Love Jasmin Renae Luck Myles Anthony Maietta Amanda Nicole Marotta Kelley Lane Mcdonald Lorena Mejia Jacob Moshe Miller Mandana Minai Ninette H. Mora Stephanie Jean Morse Felix Bernal Muniz Abraham Abdulaziz Nurhssien Joseph Richmond O'Donnell

Paul Timothy Panhans Andrew Joel Perez Colby Dean Peterson Mariel Elizabeth Piechowicz Denise A. Pierce Guadalupe Preciado Rachel Mary Preskey Rebecca Mae Quisenberry Shelby Margret Rauch Diana S. Rayes Mackenzie Lynn Reading Jessica Ann Reed Gabriel Reves, Jr. Allison Leigh Reynolds Margaret Louise Rich Joshua Arveh Rinde Jason Michael Rios Rebecca Marissa Mendoza Rivas Avlin Melissa Rivera James George Rodis Jessica Dragone Rodriguez Stephen Cole Roina Danielle Alexa Russo Diana Belinda Salaiz Jonathan Mcvicker Scanlin Jacqueline Alice Schuttenberg Lauren Elizabeth Serrano Morgan Alexandra-Martinez Shepard Shaina Katherine Sherman Adam Mattern Silverman Natasha Kaye Sinchuk Alexander Joseph Sipes Michelle Hillery Slater Storme Slaven Taylor Jo Smoyer Alexis Danielle Sowell Alicia Rae Spicer Gail Ashley Stonebarger Michellene Rose Szarwark Quinne Chi Tan Linda Terrazas Elina Broka Toll Dan Ng Minh Tran Yvonne Ngoc Tran Kirsten Rachel Turner Cameron Nicholas Turro Jeanne Marie Tweeten Valeria Vasquez Kaitlyn Paige Venberg Ken Gerard Vileikis Shannon Nicole Wallace Sarah Rose Weiner Samuel R. Williams

Colten James Oliver

Bailee Ann Wood Natalie Susanne Wright Joshua Adam Young Christine Elizabeth Zeyen

PSYCHOLOGY (PSYCHOLOGICAL SCIENCE)

Paniz Mohajer Jasbi Amanda R. Meachum Amanda Kathleen Munion Zachary Michael Plumley

John Michael Alexander

#### SOCIOLOGY

James Francis Anolick Ivan Babanovski Bisrat Kebede Bahta Eve Bakar Joshua Banks Bryn Sarah Barasha Jennifer Lynn Bauer-Leffler William Edward Beatie, Jr. Shondeen Bedonie Nicole Marie Berndt Kristin Marie Berry Brenda Maly Bounkhoune Jacob Bratman Janette Bravo Gabriela Buenabenta Joseph Michael Calcaterra Shanteia Nicole Campbell Archie Casquero Carreon Amanda Jo Carrero Angelica Michele Castronova Cori Christine Cavalier Alan Jaycob Colpaert Cody Allan Conklin Anne Michele Cruz Amanda Leigh Curry Camie Cee Daniels Taylor Ryan Delcolle Samuel Paul Dicarlo Andrew Louis Diott Bridget K. Dougherty Emilee Irene Eikren Khouloud El Ahmar Angelique Flores Hannah Cayle Fouche Melanie April Francis Amy Jean French Kami Lynn Frost Justine Makino Fujii Candelaria Garcia Shanae Mattie Sequence Gardner

Gabriella Mignon Gaspard Chad F. Geisler Alexander Edward Gleason Javier Andres Habre Shelby Allisonmarie Hagan Amanda Susan Hall William Howard Herriot Karen Marie Hinojosa Todd Hornberger Meredith LeAnne Hunt Baset Javed Jeremy Dee Johnson David Leland Jones, Jr. Jennifer Michelle Knudsen Kerrysue Koeppel Britney Lauren Korpi Daniel Nicholas Kouretas Young M. Ku Sarah Lindsey Kuperman Heather Noel Wehrli Laabs Gregorio Nolan Labrado Brenton J. Lange Karim Jovon LaRonde Kelcev Hawley LaRue Daisy Elena Loera Christopher Michael Love Colleen Patricia Mahoney Joel Benjamin Mallams

Zachary Johnathon Marrufo Xyleena Marie Martin Ryan Michael Mcconnaughy Ian Andrew Miller Victor Anthony Mora Jordan Ashley Novoa Abraham Abdulaziz Nurhssien Benjamin Henry Paley Victoria Nohemi Palomino Anna Christina Pappas Petra Pardi Abbey Rose Pellino Feliciano Jose Perez Karen Lynn Peterson Adriana Post Erik Ross Potter Sean James Rafferty Cindy Jin Ramos Ryan Taylor Ramsey Craig Vincent Reedy Erin Louise Roberts Alecia Marie Roeber Christopher Anthony Romero David Donald Rozas Lukas Christopher Salimi Devin Ray Salonko Rylee Alexis Sammons

Alejandra Sanchez Jeanette Chambers Sanchez Justin Robin Savilla-Hatch Kaela Marissa Schuster Christine Nicole Simons Natasha Maria Slomczewski Chaleace LaShawn Smythe Jeannie Leigh Sorenson Ashley Lynn Spangler Devan Jerome Spann **Brady Ashton Stanton** Wesley William Strang Yaniv Swis Brent Anders Szymkowski Vincent Joseph Tancredi Wendy Marie Turner Lindsay Grace Ungerman Marisela Denise Valadez Monica Marie Vega Jessica Ramos Verdi Daniel Lee Ward Saeed Wehelie Tahesha Omega Williams Adrienne Raquel Witherspoon Nicholas Wong Evelyn Wai Fu Yeung Katherine Zavala

#### BACHELOR OF SCIENCE IN PLANNING

Anthony Joseph Cisneros

URBAN PLANNING Hamad Nassib Suhail Yatba Alameri Ahmed Abdulkarim Jasim Mohamed Nayem Alhayki Mansour Saeed Sultan Ahmed Alqubaisi Virgil Stephen Tambunting Artuz Christopher Joseph Avino Domenic E. Baez Anthony A. Belleau Mitchell Cole Bobman Amelia Grace Bourke Valencia Bowie Lindsay Ann Bresnahan Courtney Demarcco Carter Joseline Castaneda Chuxiong Chen Alexander Shingyu Chou

Colin A. Clark Jonathan Benjiman Collins Claire Rene May Desalvo Jennifer Dondero Adam Dominick Feralio Patrick Lee Fullerton Nicole Marie Garcia Jessica Jia Robert Kahabka Ryan William Kay Travis James Lane Dylan Chad Leal Isabelle Olive Lishewski Blake Steven Mallery Paul John Minnick Marcela Francisca Mora Michael Leroy Morningstar Kelly-Desirae Samone Murray

Jacob Oliver Nikkel Nicholas Jon Oxentenko Aaron Michael Peregoy Christiane Dan Paulino **Ouintans** Troy Kevin Rivas Jacob Anthony Romero Sandra Ruvio Eric Sanchez Whitney Erica Schedeler Orion Scott Joshua Allen Silva Sarah Anne Spencer John Anthony Strait Haoren Sun Sydney Erin Tirella Anthony Vu Kezhen Wang Cassidy Taylor Welch

## COLLEGE OF NURSING AND HEALTH INNOVATION (Established 1957)

TERI PIPE, PHD, RN Dean and Professor

DAVID COON, PHD Associate Vice Provost for Research

CRAIG THATCHER, DVM, MS, PHD, DIPLOMATE ACVN
Senior Associate Dean

EVELYN L. CESAROTTI, PhD, RN, FNP-BC, FAANP Associate Dean for Operations

KATHERINE KENNY, DNP, RN, ANP-BC, FAANP Associate Dean for Academic Affairs

GLEN R. NELSON, PHD Associate Dean for Business & Strategic Finance

ELIZABETH REIFSNIDER, PHD, RN, WHNP, PHCNS-BC, FAAN Associate Dean for Research

Brenda C. Morris, EdD, RN, CNE Assistant Dean

## COLLEGE OF NURSING AND HEALTH INNOVATION CONVOCATION

Tuesday, May 12, 2015 1:00 p.m., Phoenix Convention Center

#### **PROCESSIONAL**

#### PROCESSIONAL MUSIC

Phoenix Scottish Pipe Band

### FACULTY MARSHAL

Therese Speer, MSN, RN, CNE Clinical Associate Professor

#### PRESENTATION OF FLAGS

161st Air Refueling Wing Honor Guard Arizona Air National Guard

### THE NATIONAL ANTHEM

The Star Spangled Banner — Francis Scott Key

#### WELCOME

Teri Pipe, Dean

#### PRESENTATION OF GRADUATES

DOCTOR OF PHILOSOPHY PhD Program – Bronwynne Evans, Director

DOCTOR OF NURSING PRACTICE DNP Program – Donna Velasquez, Director

#### MASTER OF SCIENCE

Master of Nursing – Nurse Educator – Pauline Komnenich, Director Clinical Research Management Program – Cris Wells, Director Master of Healthcare Innovation – Eve Krahe, Director

#### BACHELOR OF SCIENCE

Baccalaureate Nursing Programs – Judy Sayles, Director RN-BSN Program – Carol Stevens, Clinical Associate Professor

### **CLOSING REMARKS**

## RECESSIONAL

### **COLLEGE OF NURSING & HEALTH INNOVATION**

The growing footprint of the ASU College of Nursing & Health Innovation is about both our literal space and about the spaces we have created to fulfill on our mission to do more, serve more, and sustain innovation. Centrally located outside of our main building, and daily in full view of students, staff and faculty, is the challenge to everyone to "dream, discover, and deliver." It is our mission and challenge that drives us to offer the highest quality of academic, research and clinical practice programs so we can create graduates who will be the best clinicians, teachers, advocates of good health, and researchers.

Just as our research and teaching extends far beyond our classroom walls, so does our drive to make an impact in the world and improve health outcomes. We make this real in six ways.

First, our interprofessional model guides us as we build programs and curriculum to meet the needs of future health workers. Both our graduate and undergraduate programs continue to expand with a determined focus on the preparation of worldclass health workers, ready to advance complex patient care and dynamic delivery systems. Our program design and delivery is central to the start of students' careers as well as their advancement and mobility within the systems where they work.

Second, Innovation is in the name of the college and at the core of our thinking. Those working in a clinical context know the challenges and complexity associated with the promotion of our nation's health. The challenges and opportunities that pervade the health care system require innovative solutions that improve whole system and global patient outcomes. Our curriculum and clinical experiences are designed to give students a breadth and depth of exposure to different types of delivery systems and equip them with tools to provide innovative thinking and value from the very first day. We foster innovative thinking at ASU—being on the cutting edge and visioning solutions to the most complex healthcare problems.

Third, while our programs encourage creative processes of discovery and dreaming, we place a premium on delivery. We encourage and provide an environment where dreams are cultivated. Whether through the college's centers, where nationally recognized research leaders are impacting research agendas, or through our funded research collaborations and the community partnerships they support, our students, faculty and staff are making a difference on a broad scale.

Fourth, we continue to push innovations – technological and otherwise – to better ourselves and our work within the college. As our online programs continue to expand access to the highest quality training, they do so with an intense focus on rigor and adoption of new and better instructional tools. Our simulation center not only provides state-of-the-art education for our students, but also is a partner with the State of Arizona Nursing Board to assess and ensure competence among nursing professionals with the confidence and essential practice skills they need to transition to real-world healthcare environments. We also operate a high quality nurseled health center in the greater Phoenix area that emphasize an interdisciplinary approach to care, which are among the more than 700 clinical placement sites where our students receive outstanding educational experiences in the real world.

Fifth, as we lead the future of health education, our college places a strong value on connections to and appreciation for our past, our traditions, and the students and leaders who have brought us to this moment. As our students graduate and embark on their next journey, it is important to be mindful of the mentors, friends, family and loved ones who helped each of us reach this significant milestone. We want to encourage our alumni to stay connected to the college, watch our developments and participate in our activities or programming in the future. Our conversations and time together are not complete because you still can make a great difference to those who follow you.

Finally, as our college cultivates creativity, innovation and entrepreneurship, we are confident the tools and training our students have received will make them lifelong

learners and significant contributors to our dynamic industry. We encourage our students to challenge themselves and those around them to think more critically, to listen more closely and to work more diligently – especially on behalf of those who disparately suffer from acute and chronic illness and disease – as they are remaking the world and its possibilities.

## ABOUT THE PhD PROGRAM

Program Director: Bronwynne Evans, PhD, RN, FNGNA, ANEF, FAAN

The PhD Program in Nursing and Healthcare Innovation, one of only four interdisciplinary programs in nursing in the country, provides an academic environment that fosters scholarship, critical thinking, and creativity. Scholars who wish to develop advanced leadership skills in innovation, research, education, health care delivery, and policy issues can learn to generate and apply knowledge across practice settings. Student achievement is supported through rigorous coursework and personal, guided mentorship in research, a hallmark of the program. Coursework is offered in both traditional on-site delivery format and synchronous online delivery, each designed to maintain the commitment to a highly mentored, interactive learning experience. Student research is supported by interdisciplinary faculty in various programs and Centers for Research Excellence, including health disparities, healthcare innovation leadership, healthy aging, healthy families, nursing education, and world health promotion and disease prevention.

# ABOUT THE DOCTOR OF NURSING PRACTICE PROGRAM Program Director: Donna Velasquez, PhD, RN, FNP-BC, FAANP

The Doctor of Nursing Practice (DNP) degree was established at Arizona State University in 2008. The Doctor of Nursing Practice degree is a practice-focused degree that prepares graduates to practice at the most advanced level of nursing. This program prepares nurse practitioners and nurse leaders to positively impact health outcomes at the individual and organizational level. Students in the program complete practicum hours working directly with a network of health professionals within collaborative, interprofessional settings. Graduates of the DNP program are prepared to apply research to clinical practice utilizing innovative approaches across multiple settings to improve health outcomes of individuals and health care systems.

# ABOUT THE MASTER OF SCIENCE – NURSE EDUCATOR PROGRAM Program Director: Pauline Komnenich, PhD, RN

ASU remains on the cutting edge in preparing nurse educators for 21st century nursing education through its innovative program. Responsive to the National Accreditation Essentials of the American Association of Colleges of Nursing as well as National League for Nursing competencies, the program incorporates state

of the art teaching/learning strategies with graduate level clinical courses essential to master's and doctoral education. The MS, Nurse Educator (NED) concentration at the College of Nursing and Health Innovation is a pathway designed to prepare the new and experienced nurse to meet demands of the changing health care environment. The program is learner-centered, clinically focused, population specific, and designed for those who initially choose a career as a nurse educator, as well as for nurses in practice who want to make a change. The program also offers a pathway to the PhD in Nursing & Healthcare Innovation and the Doctor of Nursing Practice. To meet today's demanding schedules the curriculum has a hybrid format with online and classroom components. The college also offers a graduate certificate to enhance current knowledge, motivation to re-enter the workforce, or work toward a doctoral degree.

## ABOUT THE MASTER OF SCIENCE, CLINICAL RESEARCH MANAGEMENT PROGRAM

Program Director: Cris Wells, EdD, MBA, CCRP

The Master of Science in Clinical Research Management (CRM) degree program prepares students to take the next step in their clinical research career by focusing their studies in the elements of leadership within the research industry. Clinical research is the undercurrent of care, medical products, and human innovation, providing the evidence used to build new medical drugs and devices, as well as techniques used for best practices in human subject research. The CRM program is focused on management and leadership development in the pharmaceutical, medical device, research site, research institute, academic medical center, hospital, medical office, or other clinical research or drug development industry.

## ABOUT THE MASTER OF HEALTHCARE INNOVATION PROGRAM Program Director: Eve Krahe, PhD

The Master of Healthcare Innovation degree program (MHI) is an interdisciplinary degree designed to prepare students to design, implement and lead transformation in health care. Students in this online program come from a wide variety of professions including health sciences, architecture, nutrition, exercise, engineering, business administration, journalism, the humanities, all with an interest in leading innovation in health and health care. Students are exposed to opportunities for self-reflection to understand who they are as leaders and how they collaborate most effectively, while learning about the specific lenses through which to view innovation in a healthcare context. The program's uniqueness is highlighted through leadership practice, innovation theory, systems science, healthcare policy, evidence based practice, and a culminating Capstone experience. Students search for and implement sustainable solutions for today's health care issues with an eye to the future within an interdisciplinary environment comprised of both interprofessional faculty and students.

# ABOUT THE BACHELOR OF SCIENCE IN NURSING PROGRAM Program Director: Judy Sayles, DNP, CNE

The Bachelor of Science in Nursing (BSN) degree prepares beginning professional nurses who possess the theoretical foundation and the clinical competence to function in various health care settings. Graduates of ASU's nursing degree programs are prepared to respond to the vast and changing health care needs of individuals and communities. The BSN degree also prepares graduates for entrance into graduate level studies, which is essential for teaching, administration, clinical specialization and nursing research. The Traditional Pre-licensure Clinical Nursing Program (TPCNP) is an eight semester program, where students take prerequisite course work in the first four semesters and then advance to the upper-division clinical nursing program for the final four semesters. The Post-Baccalaureate Clinical Nursing Program (PBCNP), also known as the Post-Baccalaureate BSN, is available to students who have earned a bachelor's degree in another discipline but desire to have a bachelor's degree in nursing. Students must meet nursing prerequisite requirements prior to advancement to the 12-month upper division clinical nursing program.

### ABOUT THE RN-BSN PROGRAM

Program Director: Diann Muzyka, PhD, RN

The online RN-BSN program builds on the knowledge and skills the student learned in their associate degree or diploma program, especially in the areas of evidence based practice, leadership and management, and community/public health. The interactive course assignments enhance the student's written and verbal communication skills, clinical reasoning skills, teamwork, and information technology skills. Students will integrate new knowledge into their nursing practice. Faculty strive to prepare graduates who will be engaged, professional, innovative leaders who use evidence-based practice to facilitate positive change in the work environment and community. Graduates will demonstrate holistic, population-based perspectives and be solution identifiers, client advocates and effective communicators.

## ABOUT THE CONCURRENT ENROLLMENT PROGRAM Program Director: Diann Muzyka, PhD, RN

The Concurrent Enrollment Program (CEP) is designed for qualified nursing students who are interested in earning their BSN degree from ASU while simultaneously pursing their Associate of Applied Science (AAS) in Nursing degree through a participating community college. The CEP is a rigorous program with a plan of study that enables students to build on the knowledge and skills learned in the AAS in nursing program. Evidence based practice, leadership and management, community/public health, written and verbal communication skills, clinical

reasoning skills, teamwork, and information technology skills are enhanced. The BSN degree is earned in one to two semesters after graduating with their AAS in Nursing degree. Graduates of the program have the theoretical foundation and the clinical competence to be novice practitioners in a variety of health care settings.

# ABOUT THE AMERICAN INDIAN STUDENTS UNITED FOR NURSING (ASUN) PROJECT

Program Manager: Stephen Livingston, BES

The ASUN Project is a grant funded through the Indian Health Service to recruit and retain undergraduate American Indian/Alaskan Native nursing students at Arizona State University. The ASUN Project started its 25th year the fall of 2014, and is a competitive national grant that ASU has been awarded since the grant's inception in 1990. The ASU College of Nursing and Health Innovation is currently one of only four schools nationally to be awarded this grant. The ASUN Project is not a separate nursing program, but rather it is an undergraduate scholarship program. If a recipient is awarded the ASUN scholarship, the scholarship pays tuition & fees, required textbooks, reimbursable nursing tools and a monthly Living Stipend of \$1,500 per month. In return, the recipient must work for Indian Health Service, a tribal or an Urban (ITU) health care facility for a minimum of two years within 90 days after degree is conferred and licensure is obtained.

#### BACHELOR OF SCIENCE IN NURSING

Cara Rosemary Adams Marian Abukar Aden Devin Janelle Akers Mayra Vanessa Alvarado Michelle Irene Anderson Boniface Lionnel Moturi Anyieni Ashley Lyn Archer Alexandria Raquel Arroyo Amber Nicole Barnhart Melanie Jeanne Bartlett Mikali Nicole Birt Arreal Elaine Blakesley Joanne Caren Blank Marisa Nicole Blumer Ryan Herbert Boothe Charles Mckesson Bower II Monica Martinez Bratcher Anne Brown Carie Chey Bryant Deborah Betty Burack

Margene Farnsworth Burk Lilian Carolina Caballero Stacey Canava Tracy Marie Carlson Chi-Hui Chang-Fox Wan Pui Cheung Shea Marie Cline Beverly Ann Cloud Gayle L. Conner Brittani Cook Ruth Correa Alyssa Lee Costilow Christine Creen Cassandra Mercedes Crystal Carrie J. Cullen Courtney Nichole Cullinan Maria Daza Michelle Deforest Lauren E. Demarest Maria Cristina Diaz Hope Marie DiScenza

Verlene J. Dominguez Trisha Renee Douglass Omar Mohamed Elzayyat Claire Marie Evans Shelley Flores Jenna Corrine Ford Andrea Arabaca Francisco Jacie Don Frve Adriana Christine Furletti Niki Nicole Gallegos Sabrina Marie Garcia Tracy Jan Gardner Christina Alyse Gettens Megan Elizabeth Golembiewski Michelle Lyn Grams Andia Grice Sarah Margaret-Jean Griffith Leslie Michelle Haaf Si'on R. Halpern Dominique Valentina Hammond

Isaac John Hartman Anna Michelle Caroline Havnes Anna Elizabeth Henry Michelle Lenee Hill Stephanie Shay Holman Denise Marie Holmes Sara Rose Hunt Tiana Rochelle Jackson Abigail Anne Jacobson Sydney Anne Janowski Angela Dawn Jaworowski Alyssa Mecedes Kamiaz Maddisen Rebekkah Kannel Alfreda Sandoval Kassing Kristen Ruth Kealy So Young Natalie Kim Paulina Ann Kuszajewski Cecilia Maria La Rosa Shi-Jia Lai Wing Tung Lam Malinda H. Law Stephanie Austin Loew Erin Melissa Long Iris D. Lopez Jessica Lopez Michelle Marie Lowe Alyx Lauren Luttermoser Melanie B. Maniego Taylor Elese Manske Erik J. Martinez Joanna Mary Martori Trisha Ashley Mast Kristin Anne Matt Yvonne Novak Matz Adriana M. Maxwell Emma Rebecca Maynes Benjamin John Mcauliffe Lori Ann McBride Hannah Elizabeth Mccormick Ardith Marie Mckeown Morgan E. Metz Catrina Renae Money

Kimber Lynn Moreno Kayla Marie Moring Paul Ryan Munley Evan Scott Murphy Melissa Don Naef Elizabeth Navarrete Justin Neal Erica Joyce Newby Lauren Holly Norcutt Kelsey Lauren O'Meara Krystle Jenette O'Reilly Kayla Le Ann Olivas Robyn Michele Olson Candice Marie Onusz Nneka Mariagoretti Onyia Marco Aurelio Ortega Susana Ortiz Julie A. Pace Susan Packer Barbara Ann Palinchik Casev Lvnn Peterson Carmen Pinon Amanda Joy Platt Andrea Sophia Potkoniak Sarah Angelina Price Erin Lynn Raczkowski Bryce Aldworth Randall Alyssa Desire Ranjel Alyssa Faye Redman Sierra Roberts Sandra Robles Alicia Antoneen Rodriguez Megan Joy Roehrs Jill Nicole Rogers Sarah Elizabeth Rossman Sandy Ruiz Megan Russell Savannah Lee Russo-Sandoval Brianna Lynette Salinas Rachael Lynn Sanders David Nicholas Sandler Grace Cecilia Santos Shannon Carol Schnittker

Lynne Marie Scholz Alexis Jo Schuler Shayna Marie Segal Patrick Gorman Shepherd **Bryant Shurley** Brianna Michelle Siebert Eden Elizabeth Simms Mark Weston Skousen Davida Mary Sobota Christa Rose Solis Jamie Lee Squires Chelsea Alyss Standard Katie Leigh Steill Dennis Stewart Alisha Marie Suggs Andrea Sue Taglione Victoria Leigh Tank Adam Richard Tapelt Christen Alexandria Tave Rachel Elisabeth Teeling Guadalupe Amarilis Terrazas Jenna Lea Thompson Kristen Elizabeth Thuman Preslie Alexandra Tidwell Jelena Ubiparipovic Sophia Huang Vanhkham Sarah Lynn Vernon Jennifer Matz Vij Deanna Kay Villalino Anna-Marie Zelika Vincic Sasha Rae Wagnon Berit Noelle Walters Christopher Musundi Wanjera Shaina Leigh Welch Victoria Michelle Wenzel Shvanne Nichole White Amber LeMay Williams Ann Michelle Wilson Courtney Catherine Wilson Katelyn Margaret Wilson Amy Melinda Wong Yevgeniya Yagudayeva Kara Leigh Zimmerman

## COLLEGE OF PUBLIC SERVICE & COMMUNITY SOLUTIONS (Established 1979)

JONATHAN GS KOPPELL, PHD Dean

KEVIN DESOUZA, PHD Associate Dean for Research

CYNTHIA LIETZ, PHD Associate Dean, Academic Affairs

Dana Newell, MA Assistant Dean

KATHLEEN ANDERECK, PHD
Director of Curricular Initiatives
Director, School of Community Resources and Development

MICHELLE MOHR CARNEY, PHD Director, School of Social Work

KAREN MOSSBERGER, PhD Director, School of Public Affairs

CASSIA SPOHN, PHD
Director, School of Criminology and Criminal Justice

WENDY HULTSMAN, PHD
School of Community Resources and Development

## COLLEGE OF PUBLIC SERVICE & COMMUNITY SOLUTIONS CONVOCATION

Thursday, May 14, 2015 9:00 a.m., Wells Fargo Arena ASU Tempe Campus

### **PROCESSIONAL**

"Pomp and Circumstance" — Sir Edward Elgar Sonoran Brass Quintet

> FLAG PRESENTATION ASU Air Force ROTC

## THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Performed by Priority Male

### STUDENT AWARDEES

College of Public Service & Community Solutions Courtney Carter, School of Public Affairs

School of Community Resources and Development Milo Neild

School of Criminology and Criminal Justice Stephanie Morse

> School of Public Affairs Fatemah Bernard

School of Social Work Molly Gebler

### PRESENTATION OF GRADUATES

Alma Mater — Arizona State University Music and Words by Ernest Hopkins and Miles Dresskell

#### RECESSIONAL

#### COLLEGE OF PUBLIC SERVICE AND COMMUNITY SOLUTIONS

The College of Public Service & Community Solutions is made up of four schools and 17 research centers—all with a shared goal of advancing research and discovery of public value, and furthering the economic, social, cultural and overall health of the communities that we serve.

Our degree programs cover the spectrum of public service, including public policy, social work, criminology and criminal justice, nonprofit leadership, emergency management, community development and more. We are preparing a workforce to take on complex issues. At the same time, our students are making a difference today. Through service-based learning, they put ideas into action.

Our research addresses challenges that affect us both locally and globally. We are developing solutions to issues ranging from child welfare to neighborhood safety, city management to human trafficking, water scarcity to tourism development. Together, we bring creativity, systems-level thinking and entrepreneurial spirit to our mission of creating, sustaining and promoting dynamic, prosperous communities.

# THE SCHOOLS IN THE COLLEGE OF PUBLIC SERVICE AND COMMUNITY SOLUTIONS

The School of Community Resources and Development students, faculty and staff share a commitment to making communities better places to live, work and visit. The fields within our School are extremely diverse and involve the private, government and nonprofit sectors of the economy. The concept of building sustainable and healthy communities is the unifying principle encompassing our School's focus areas of community sports management, parks and recreation management, tourism development and management, and nonprofit leadership and management.

The School of Criminology and Criminal Justice merges theory and practice. This occurs in the teaching, research and service activities of our faculty, students and alumni. The convenient downtown Phoenix location makes the School accessible to working professionals and traditional students. In addition, the location of major criminal justice agencies downtown enhances the opportunities for instruction, practice and internships for all students. The School offers bachelor's, master's and doctoral degree programs as well as certificates. The curriculum is delivered both in-class and online.

The School of Public Affairs is continuing its long tradition of developing outstanding public leaders; people who are committed to making a difference in our world and who are well prepared to meet the rigorous demands and substantial challenges of the future. We offer innovative educational and professional opportunities to help build strong and more effective leaders. We are the only public administration program in the Phoenix area to be accredited by the National Association of Schools of Public Affairs and Administration (NASPAA) and are consistently ranked among the top 20 public affairs schools in the country.

The School of Social Work strives to develop and provide access to innovative social services that allow disadvantaged families and communities to prosper. We are among the largest and most diverse social work programs in the U.S., with over 1,400 students now enrolled at our Phoenix and Tucson locations, and with more than 10,000 alumni. We offer bachelor's, master's and doctoral degrees, as well as many certificate and continuing professional education programs. Our students intern at more than 800 field placement sites. Extensive online and nontraditional courses facilitate access to those with varying schedules and needs.

### THE CENTERS, INSTITUTES AND PROGRAMS

Bob Ramsey Executive Education

Bob Ramsey Executive Education is dedicated to improving the effectiveness of the people and organizations that serve communities. Through the center's programs and seminars, public service professionals can enhance their management and leadership competencies and can earn the Certified Public Manager®, Certified Municipal

Clerk, or Master Municipal Clerk credential. The center also assists state, local, and tribal governments with the implementation of their staff development initiatives.

### Center for Applied Behavioral Health Policy

The Center conducts research, provides program development and evaluation services, and designs and conducts workforce development initiatives to improve policies and programs that affect people with substance use disorders or mental illness.

### The Center for Emergency Management and Homeland Security

The Center fuses academics, research and solution delivery capabilities to meet crisis mitigation, response and recovery needs of government and private sector stakeholders today, and train the public management professionals of tomorrow.

### The Center for Organization Research and Design

The Center promotes, supports and conducts fundamental research on public, nonprofit and hybrid organizations and their design. Its emphasis is on attention to new organizational forms and designs in science- and knowledge-intensive organizations and technology-intensive aspects of nontechnical organizations.

### Center for Policy Informatics

The Center leverages cutting-edge technology and cross-disciplinary theory to help individuals and communities make and evaluate policy choices. It develops policy-relevant models that balance the complexity of real-world phenomenon with transparent, actionable evidence.

### Center for Social Cohesion

The Center for Social Cohesion, a project of Arizona State University in partnership with the New America Foundation, is dedicated to studying the forces that shape our sense of social unity. Wholly non-partisan, pluralistic and multidisciplinary in outlook, the Center seeks to promote understanding of how diverse societies cohere.

### Center for Science, Technology and Environmental Policy Studies

C-STEPS promotes collaborative research among faculty, postdoc graduate students, scientists and practitioners on interdisciplinary problems related to science, technology, information and the environment.

### Center for Sustainable Tourism

The Center for Sustainable Tourism is devoted to studying the role of tourism in community development in order to strengthen its contribution to viable economic, social and environmental systems, especially in megapolitan regions around the world – aptly named tourism for the public good.

### Center for Urban Innovation

A focal point for research on urban affairs, the Center for Urban Innovation is working to improve the quality of life in neighborhoods, cities and urban regions by promoting innovation in governance, policy and management. The Center also

leads ASU's partnership in the Alliance for Innovation, an international network of progressive governments and partners committed to transforming local government by accelerating the development and dissemination of innovations.

### Center for Violence Prevention and Community Safety

The Center brings together scholars from social, behavioral and humanistic backgrounds to conduct research confronting international, regional and local problems for the purpose of conceiving and implementing policies, programs and practices grounded in evidence.

### Lodestar Center for Philanthropy and Nonprofit Innovation

The ASU Lodestar Center builds the capacity of the social sector by enhancing the effectiveness of those who lead, manage and support nonprofit organizations. It promotes the understanding of the nonprofit sector and philanthropy in community life, with a particular focus on effective practices that help organizations meet their missions.

### Morrison Institute for Public Policy

Morrison Institute bridges the gap between academic scholarship and public policy development through independent research and services to public and private sector clients. The Institute researches public policies that impact Greater Phoenix, the state of Arizona and the nation.

### Office of Sex Trafficking Intervention Research

The Office of Sex Trafficking Intervention Research is a central source for data collection, dissemination, and solutions on domestic sex trafficking to help inform the decisions made by those who contact victims and perpetrators of sex trafficking including law enforcement and prosecutors, educators, and those in medical and social services.

### Osher Lifelong Learning Institute at ASU

The Osher Lifelong Learning Institute at ASU provides university-quality learning experiences for adults ages 50 and over through diverse short courses and lectures, campus-based learning opportunities and civic engagement initiatives.

### Partnership for Community Development

The Partnership works to build collaborative relationships among public and private community organizations to address critical community needs.

### Policy Analytics Lab

Policy Analytics Lab (PAL) is a computing environment modeled using the Decision Theater framework where students, researchers, and community members can collaborate to tackle complex problems and design innovative solutions to some of the most pressing local and global governance challenges.

Southwest Interdisciplinary Research Center

The Center conducts transdisciplinary minority health and health disparities research, research education training, and community outreach and engagement on drug abuse, mental health and HIV/AIDS.

### UNIVERSITY WIDE INITIATIVES HOUSED IN THE COLLEGE

Mandela Washington Fellows Program Nina Mason Pulliam Legacy Scholars Public Service Academy Spirit of Service Scholars Program Tip of the Fork University Design Consortium

### BACHELOR OF APPLIED SCIENCE

APPLIED SCIENCE (EMERGENCY MANAGEMENT) Gabriel Joseph Ulibarri

### **BACHELOR OF ARTS**

URBAN AND METROPOLITAN STUDIES Connor Patrick Descheemaker

### **BACHELOR OF SCIENCE**

### CRIMINAL JUSTICE AND CRIMINOLOGY

Erica Acuna
Abeer Ahmed Abdulrahman
Abdulla Alawadhi
Thomas Lee Aldrete III
Janna Raye Aldrete-Morgan
Mohamed Talal Ali
Mohamed Alkhoori
Cassandra Alves
Jessica Reina Amado
Julio Cesar Andalon
Jeanette Renee Anderson
Tracy May Andrews
Edward Paul Armijo

Edward Paul Armijo
Jesus Edward Arredondo
Jasmine Alina Arroyo
Christopher Ray Arvayo
Amy Marie Augee
Melissa Lee Avila
Ulysses George Avila
Weston Henry Stutz Aviles
Edwin Manuel Baeza
Brett Michael Baldwin
Monica Yvonne Barrett
Alberto Bautista
Kayla Nicole Becenti
Adriana Begay
Samuel Hudson Benjamin

Jacob Andrew Benson
Cayden Parker Bernstein
Alexandra Kathryn Bezuyen
Morgan Lee Bigelow
Omar Blanco-Gomez
Evan Taylor Booth
Blake C. Boswell
Christine Ann Bradshaw
Daniel James Brazner
Jessica Lynn Broom
Brianna Danielle Brown
Austyn Lee Bryant
Faride Bulas-Osorio
Rachael Ellen Bunch
Patrick John Burke

Joanna Patricia Bustamante Ronald James Byers Ilona Byrd Bryan Austin Byrne Carlos Caballero, Jr. Monique Campbell Zach William Rangely Carey Kelly Melissa Casoose Matthew Donald Castle Nicholas Michael Catanzaro Kirsten Joy Catmull Yvonne Choyee Chau Boyd Joseph Chewing Adam Christian Taryn Marie Christianson Kaisa Sonia Clark Rachel Leigh Coleman Kelly Jeffrey Collette Cody Allan Conklin Jorge Contreras Yamileth Contreras-Rangel Julio C. Corral Daniel Evan Cota Anthony Francis Cuozzo IV Ericka Elaine Davis Stephen Andrew Day II Jasmine Gertrudis De Los Rios Kerri Maureen Dennis Mariacella DeJesus Diaz David Tyke Diinis Nhung Doan Starla Elizabeth Doss-Saldarini Sabrina Eleanora Drummond Joshua Stephen Duncan Travis George Dunn Kristin Yeong Eales Tyler Ebinger Brian Christopher Elmore Austin Andrew Emmert Karla Natali Esparza Noemi Espino Stephanie Lilian Espinoza Enrico M. Espiritu Matthew Ettinger May Ann Adorio Fajardo Brittany Yugoslavia Ferguson David Alexander Fernandez Lindsey Fernandez Jonathan Andrew Ferraro Rebecca Winifred Fiala Sasha A. Figueroa Susan L. Fischer Arnulfo Flores Jessica Pamela Flores Luz Yelitza Flores

Sarah Elizabeth Fortner Rachel Elizabeth Foster Nicole Elizabeth Fox Theodore Scott Howard French Danielle Hope Frey William Cody Frommling Jaqueline Aydee Fuentes Ricardo Fuentes Antonio Michael Furno Anna Lee Gailfus Anahi R. Garcia Heather I. Gardner Sophia Vadimovna Gardner Shawn Gregory Garrett Bertha Elena Gausin Bryan Scott Gillies Colton James Godman Danielle Lyn Goldman Severino Emelio Gomez Juan Fransico Gonzales, Jr. Robert R. Gonzales III Alyssa Lydia Gonzalez Ivonne Davana Gonzalez Kayla Taylor Goodman Jennifer Lynn Gray Maiya Shantee Griffin Nicole Elaine Groves Jeffrey Charles Grow Kassandra Denvce Guerrero Eric James Haakenson Matthew Ryan Hackbarth Alexia Lynn Haley Candace Lynn Hansen Matthew Steven Harer Russell Dean Harris Christine Adele Harrod Stephanie Nicole Haygan Jonathan James Hepp Michael Mauritz Heritage Jacqueline Hernandez Lizette Hernandez Bryce Alexander Hicok Zachary Colton Hines Nashly Gail Horn Andrea Ilene Hottmann Victoria Regan Houle Devin Hultenius Hannah Rae Hutchings Samir Munir Innabi Casiel Dominique Jackson Elijah Jenkins Deleyna Leigh Jensen Rebecca Gabriela Jimenez Sylvia Marie Jimenez Jonathon Richard Johnske

Van Johnson Geena Rachel Jones Michael Richard Juliano Shelise Marie Kahn Halo Kalle Jennifer Ann Kelley Samantha Rae Kiely Camillo Kim Taylor John Kimbrough Jeanine Knapp Kyle Francis Kowalski Laurel Joann Kruser David Lamas Brenton J. Lange Camille Marie LaPierre Amy Solinda Larsen Jong Yeon Lee Ryan Alan Leslie Deantre Lamont Lewis Michael Joseph Licari Kyle Ray Lillie Caitlin Elizabeth Lopez Gabriel Andres Lopez Kimberly Lopez Sarah Herlinda Lopez Joshua Eugene Lougee Tara Mariah Lucero Tracie Rochelle Lugo Maritza Guadalupe Acuña Michael Maciel Colleen Patricia Mahoney Rubeena Rios Malik Chelsea Lee Manginelli Krysta Lee Mangum Lavla D. Maroufkhani Luis Octavio Marquez Heather Marie Marter Nathan Troy Martin Jesus Alan Martinez Sarina Martinez Brittany Jo Mason Kayla Deanna Mason Alyssa Lynn May Susan R. Mayhugh Alexandra Mayorga Maria G. McAlister Robert Daniel Mcardle Kelley Lane Mcdonald Veronica Lynn McGrew Nikole Rae McKinney Brittany Kayla Mckittrick Mayra Mendoza Yosemi Rios Mendoza Keith Daniel Metcalf Aaron Samuel Miles

Elias Justin Miles Nii Adjebu Osah Mills Natasha Marie Milosevich Polet Patricia Miranda Joseph H. Montgomery Wade Garrett Moody Malibu Devin Moore Astrid Bojorquez Morales Stephanie Jean Morse Nicholas Arthur Narevsky Briana Huyen Nguyen Cathy Ngoc Yen Nguyen Alexandria Marie Nunez Desiree Ann Oakes Trevor Scott Olin Jeremy R. Olsen Melissa Esmeralda Orellana Jessica Florisa Orosco Martin Alonzo Orozco Shayann Dee Orta Brittni Lle Ortiz Rachel Marie Pahls Joshua Nicholas Park Michael Joseph Pawloski Edgar Omar Perez Matthew Ryan Peterson Cheyenne Lynn Piper Jennifer Marette Pitts Cristina Quintana Hugo Quiroz Gabriel King Radley Corina Shadday Ramirez Deanna Marie Ramirez Ivan Ramirez Robert Andrew Ravago Joseph Christopher Rawlings Timothy Allison Read Matthew Lawrence Reilly Esmeraida Renteria Nicholas Lee Reppert Weston David Maclean Ress Zayra Isela Reyna Daniel Jordan Rhey Geoffrey Lynn Riggs, Jr. Rebecca Marissa Mendoza Alexandria Rivera Mitchell Edward Robelotto Erin Elyse Robertson Cindi Ann Robinson Pedro Rodriguez Breanna Lakisha Rodriquez Edith Rojas Aldo Romero Ariana Rosas Deidra Rosenlof

Albert Matthew Ruiz Erika Marlene Ruiz Gabriel Carlos Ruiz Jose Manuel Ruiz Walter Alejandro Salazar Mitchell E. Sanabria Erica Sanchez Gina Yvette Sanchez Erica Annette Sandoval Fernando Sandoval Tyler Brandon Sankey Nicole Carmen Schettino Hanna Elise Schmitz Joshua Ryan Schumacker Adam Nicholas Shane Kimberly Ann Shely Sean Sherlock Nathanael Paul Shermett Griff Rolland Sickendick Brian O'Neil Sizer Brittany Leah Smith Kelly Jean Snarr Michael A. Snyder Valerie Marie Soto Brooklin Nicole Spychalski Marena Michelle Stockdale Jasmine Sumpter Brian Seiha Tan Brittni Lynn Tankersley Shelby Joy Tarrant Sabren Ismail Tawil Samir Ismail Tawil Clayton Lee Taylor Dylan Fredrick Tedesco Miguel Terrazas Raquel Terriquez Megan Lynn Thompson Michael Conrad Trier II Carmen Renee Trujillo Kevin Robert Trujillo Keith John Trybus Veronda Jean Tsosie Lauren Marie Ulrich Christopher Matthew Urvinitka Charlene Ann Uzzanti Nadxiely Valerio Elizabeth Varela Madeleine Venegas Natalie Caroline Verdina Chelsea Ann Vise David Frederick Wagner Makenzi Leigh Wagner Jason Wesley Walker Shannon Nicole Wallace Lindsay Jo Walsh

Alexander Warfield William Ben Weatherby Ashton Nicole Webster Autumn Alexis West Melissa Louise Westbrook Richard Charles Westover, Jr. Cassandra Rae Wheeler Stephen Deon Wiggins Jahlisa Nyiel Williams Thomas Richard Willis Lisa Renee Wiseman Vanessa Ybarra Lilian Youel Ashley Nicole Yunck Carlos Joel Zapata Ryan Anthony Zavala

# NONPROFIT LEADERSHIP AND MANAGEMENT Katelyn Danielle Alberty Karla Tatiana Chavez Leslie Jeanne Croy Monica Leeanna Danielson Erika Elizabeth Green Noor Ammar Halloum Kaitlyn Pennington Holmgren Darla Anne Lopresti Tami Lyn Marks Devin Duane Oakes Carissa Marie Oberlin Jade Victoria Robinson

PARKS & RECREATION MANAGEMENT (THERAPEUTIC RECREATION) Tara Morgan Pugh Aara Regine Rutherford

Gianna Marie Wiggins

Jessica Mara Turnansky

PARKS AND
RECREATION
MANAGEMENT
Jessica Lee Bogucki
Alicia Erin DiJulio
Felipe Rosas Estrella
Jamie Catherine Knowlton
Kevin Michael Kunce
Burton R. Lash
Scott Alexander Lenz
Tyler Austin Meester
Turquoise Felice Neal
Milo Anthony Neild

Richard Cerda Ortiz

Chase Allen Sherlock Sean Patrick Turgeon

# PUBLIC SERVICE & PUBLIC POLICY

Crispin Chavira Alvarez Willard Wayne Antone III Fatemah Latasha Bernard Luis Gilberto Cardenas Camacho Mamie E. Coffey Antwan Cornelius Davis Gerard Allen Davis Marlowe Harland Dickerson Nicholas John Gill Jesus Gonzalez Weidong Hong Damon N. Hutchinson Denice Maria Lopez William Charles Novak James Magisto Otiho Rachel Ann Paulson Janeen Rae Phillips Brandi Ann Samaniego Renee Rose Sullivan Carmen Renee Trujillo

### PUBLIC SERVICE AND PUBLIC POLICY (CRIMINOLOGY)

Coshua Michael Cerri Felix Del Campo Cervantes III Brian Joseph Gallagher Mariah Yolanda Gamez Adrianna Gleason Daniel Joseph Mendoza Joseph Galletti Ortuno Donald Norman Peters Tiana Nicole Tafoya Olivia Zelaya PUBLIC SERVICE AND PUBLIC POLICY (HEALTH POLICY)

Scott Rossallen Brown Denise Hua Huynh

PUBLIC SERVICE AND PUBLIC POLICY (NONPROFIT LEADERSHIP AND MANAGEMENT) Hunter Lorelle Jalilvand

Lizbeth Luna
PUBLIC SERVICE AND
PUBLIC POLICY (LAW

Elisia Dominga Jasso

Alessandra C. Bermudez

AND POLICY)

PUBLIC SERVICE AND PUBLIC POLICY (SUSTAINABILITY) Cristy Marie Courtney Brianne Margaret Fisher

TOURISM DEVELOPMENT AND MANAGEMENT

Genesis Tamara Aguilera Jayne Irene Barnes Roberta Benforte Danielle Elizabeth Borsje Laura Melina Conroy Amanda Rachel Currivan Sawyer Coe Fitzgerald Carrie AnnMarie Greely Ashley Renee Hill Eunice Seulgi Kang Richard Carter Keenan Kaylee Lawton
Jenna Nicole Lund
Mandy Irene Martin
Mayra Alejandra Martinez
Mackenzie Jo Pena
Ann Marie Portillo
Stephanie Rachel Salisbury
Dejan Stojinovic
Johanna Lilly Turner
Alison Elena White
Ave Danielle Wright
Trevor Cole Young

TOURISM DEVELOPMENT AND MANAGEMENT (RESORT AND HOTEL LEADERSHIP)

Corinne Michelle Brown Alejandra Trujillo Lode

TOURISM DEVELOPMENT AND MANAGEMENT (SUSTAINABLE TOURISM)

Kimberly Sue Carson Spencer Avery-Santos Hunter Alyssa Hurt Nicholas Michael Moran

URBAN AND METROPOLITAN STUDIES

Omran Ali Ahmed Courtney Demarcco Carter Michael James Cook Gabriella Christine Lion Justin Wyatt Spedding Shane Daniel Thompson

### **BACHELOR OF SOCIAL WORK**

Tracey Lynn Abrego Alicia Adair Jessica Herminia Agustin Zebunnessa Maria Ahmed Alexa Nichole Alarcon Noah Louis Altman Marlayna Ashley Anderson Renee Kathleen Andre Kegan Scott Andres Julia Ann Apodaca Joseph Edward Apostle Sara Renee Arellano Ana Esabel Arias Vienna Lee Aslanian Verenice Avina Maria Elena Ayala Shane Tyler Baker Steven Anthony Bauman Amanda Becher Lisa Deanne Berger Marquita Lynette Bernard Stephanie Marie Bilandzija Jennifer Susan Bloomer
Tiffany Bryanna Bonesteel
Lauren Joy Border
Veronica Borquez-Bernal
Shawnae Helene Brangman
Ashley Nicole Bray
Samantha June Rose Brooks
Alisa Rae Bruzonsky
Thong Van Bui
Jennifer Camarena Castro
Leslie Olivia Carrasco

Karina M. Castellanos Madelaina F. Chable-Barrett Dominique Lourdes Chavez Estela Jesus Chavez Juliana Chavez Cynthia Ann Chinn Anna Daniela Cisneros Grabowski Clayton Michelle Lynn Coldwell Leslie Marie Collier Rebecca Marie Congdon Erlinda Monique Contreras David Corona, Jr. Naomee Cortez Samantha Diaz Meghann Elizabeth Ditsch Roisin Elizabeth Doy Sabrina Eleanora Drummond Emily Anissa Eckley Andrew C. Elliott Taryn Alexandra Elwess Alejandra Escanuela Danielle Ann Estrella Darlene Marie Felix Shayla Gardenia Felix Nicole Elizabeth Flanagan Tonya Miles Freestone Nicola Eileen Fulk Aisha Garcia Brittany Nicole Garcia Lilliana Garcia Jesselle Pricsilla Gascon Samantha Louise Gilmore Joyce Anne Glorioso Wendy Lee Glover Juliana Granillo Richard Montgomery Griffith Alinah Naandi Hall Monique Damaris Hall

Sydnee Michelle Hall Marissa Kendra Hansen Edward Anthony Hernandez Mary H. Hernandez Jordan Hill Jennifer Cathlynn Hinkle Kaitlyn Elizabeth Hoffman Anneliese Elfriede Hollobaugh Samantha Ashley Horn-Reynolds Lauren Christine Hovey Fatuma Omar Imanke Caitlin Nicole Ivey Michael Scott Katz Arielle Desiree Kelley Jennifer Ann Kelley Skyler Katheline Knutson Christine M. Linehan Cheryl Lynn Lomakema Shannon D. Lucas Meagan Lynn Maccleary Samantha Nicole Maltese Arminda Marcial Jeannette Evelvn Martin Cassandra Elizabeth Mayber Carina Araceli Mazon-Jimenez Cody Jones Mcgiffin Johara Medina Kirby Faye Milner Caitlin Lenox Mitchell Maria Cocio Molina Irene R. Monticelli Helen Lucille Moreno Cheryl Amanda Moriel Noemi Lizet Moya Erica Leigh Nemeth Peter Thongbor Ngor Lynda Kaye Nosko Denna Marie Quellette

Yadithza Ozuna Keely Marie Parrish Stefani Rae Peacock-Brantley Margaret Louise Pelissero Maria Lourdes Peralta Melissa Lynn Peryer Hong Hanh Thi Pham Florencia Soledad Quiroz Abigail Ramirez Francisco Ramirez Terra Larie Reese Anne Theresa Reynolds Dianna Ringwald Icela Morales Rivera Ira Ruta Roach Rachel Re Roberts Constance Ann Rollins Delfina Sarah Romero Emily Katherine Roward Courtney Ann Saffa Steve C. Salazar Heather Tiffany Hyde Sieh Eric Tilden Stanley Emily Turner Stucki Lisa Merrie Synco Cristal Violet Tafoya Regina Lee Talavera Dennis Lee Tolliver, Jr. Sylvia Anne Vacca Benette Valdillez Skylar Jaide Van Someren Arturo Virgen-Sandoval Yesenia Vizcarra Melinda Watts Michelle Marie Weisman Shae Richardson Whiteman Cynthia Lorraine Williams-Eatman

Adrian Laurie Work

# HERBERGER INSTITUTE FOR DESIGN AND THE ARTS (Established 1964)

STEVEN TEPPER, PhD
Dean

MICHAEL UNDERHILL, MCP-UD Senior Associate Dean

JENNIFER SETLOW, MFA
Associate Dean for Students

SANDRA STAUFFER, PHD Associate Dean for Academic Personnel

TAMARA UNDERINER, PHD Associate Dean for Research

PATRICK SMITH, MBA
Assistant Dean for Finance and Operations

KATHRYN MAXWELL, MFA Acting Director, School of Art

SHA XIN WEI, PHD Director, School of Arts, Media + Engineering

CRAIG BARTON, MARCH Director, The Design School

JAKE PINHOLSTER, MFA
Director, School of Film, Dance and Theatre

HEATHER LANDES, PhD Director, School of Music

GORDON KNOX, MPHIL Director, ASU Art Museum

### HERBERGER INSTITUTE FOR DESIGN AND THE ARTS CONVOCATION

Wednesday, May 13, 2015 9:00 a.m., Wells Fargo Arena ASU Tempe Campus

### PROCESSIONAL

Pomp and Circumstance — Sir Edward Elgar

### WELCOME

Steven Tepper, Dean

### GREETINGS FROM THE FACULTY

John Risseeuw, Professor, School of Art

### THE ALUMNI ASSOCIATION OUTSTANDING GRADUATE AWARD

Carlos Castaneda Lechuga, Bachelor of Music (Music Education)

### PRESENTATION OF UNDERGRADUATE RECIPIENTS

School of Art: Hilary Harp, Associate Director
School of Arts, Media + Engineering: Garth Paine, Associate Professor
The Design School: Lauren McDermott, Assistant Director
School of Music: Marg Schmidt, Assistant Director
School of Film, Dance and Theatre: Jake Pinholster, Director
Cross-Institute Degrees: Jennifer Setlow, Associate Dean for Students

### PRESENTATION OF GRADUATE RECIPIENTS

School of Art: Forrest Solis, Assistant Director
School of Arts, Media + Engineering: Sha Xin Wei, Director
The Design School: Joseph Ewan, Assistant Director
School of Music: Robert Oldani, Assistant Director
School of Film, Dance and Theatre: Bonnie Eckard, Director of Graduate Studies
Doctoral Degrees: Jennifer Setlow, Associate Dean for Students

### CLOSING REMARKS

Steven Tepper, Dean

### RECESSIONAL

### ABOUT THE HERBERGER INSTITUTE FOR DESIGN AND THE ARTS

The ASU Herberger Institute for Design and the Arts leads an exploration of the contemporary human condition through creative practice and research, bringing together a unique array of disciplines that allow for distinctive opportunities for collaboration. Continually striving to enable design and arts students to succeed beyond graduation, the Herberger Institute consists of the following five schools: Art; Arts, Media + Engineering; Design; Film, Dance and Theatre; and Music. More than 4,700 students are supported by over 675 faculty and faculty associates and 155 staff offering a total of 135 degree programs and concentrations. The ASU Art Museum supports research initiatives while diverse community engagement

projects enable students and faculty to interact with the public through meaningful partnerships.

We encourage all of our alumni to continue to share their stories with us and to take an active role in the Herberger Institute Alumni Chapter. For more information on our alumni activities, please visit us on the Web at herbergerinstitute.asu.edu/alumni.

### **BACHELOR OF ARTS**

### ART (ART HISTORY)

Kimberleigh D. Begay Jacqueline Marie Bernatt Jennifer Lauren Brandon Casey Laine Daigle Ivy Vanessa Delfin Kelley May Garvin Jacqueline Suzanne Gornbein Sedona Lee Heidinger Jessika Christine Kearns Rachel Anne Kerr Kristyn Cathleen Kozar Sarah Louise Matchette Justin Michael Mcgrellis Raymond J. Nguyen Rachell Michell Pierce Giovanna N. Ramos Arlyn Rae Schmuck Katarina Ana Thorlin Sara Rowe Troup Collin Timothy Van Orden Melanie Ann Milem Weech Hannah Lynn Weston

### ART (ART STUDIES)

Alejandro Aguilar
Andrew Joseph Caruso
Kiana Malena Cates
Adrienne Driggs
Alexandra Oria Hoeschen
Kathryn Elizabeth Hunkele
Lindsey Jeanice Hutchinson
Julia Marie James
Daryl Bia Kaisem
Christina Marie Krumwiede
Tess Louise Newton
Mcdonald
Christina Nicole Prutch

Emily Marie Riordan Katherine Anne Schwab Lee Jacob Taylor Megan Brooke Thomas Quetzal Vargas

### ART (MUSEUM STUDIES)

Cindy Alexis Anguiano Olivia Louise Friend Erika Christina Hansen Kristyn Cathleen Kozar Sarah Louise Matchette Isaiah Harris Nelson Melanie Ann Milem Weech Hannah Lynn Weston Ashleigh Yallaly

### **DESIGN STUDIES**

Eric Alan Badoni Christopher Wayne Bailey Jess Michael Bazer Joe Alex Begay Jordan Gregory Beletz Joseph Robert Brodsky Noah Estel Brown Sophia Maria Louisa Cota Rebecca Leigh Dangler Robert Lee Deans Christopher James Ewing Carson David Fitch Catherine Elizabeth Frazier Andrea Gongora Jarvis Gonzalez Cathleen Matusiak Kebert Giang T. Le Hao Lin Eryn Michelle Neumeyer Christiane Dan Paulino **Ouintans** 

Taylor Timothy Slattery Jennifer Rae Ulacco Laura Marie Walton Haotian Xu Yongshi Zhao

DESIGN STUDIES (BUILT ENVIRONMENT) Joseph James Harrington

# DESIGN STUDIES (DESIGN MANAGEMENT)

Jared Lee Andrew Tiffany Lyn Bewley Raven June Blackwell Chloe Joan Bosmeny Brandon Eric Camino Danielle Cane Kelsea Jennifer Chapel Jeremy Chevallier Patrick Nelson Collins Kelly Marie Condon Melia Ann Coury Renee Alexandra Coyle Lucia Samantha Samin D'Sa Sara Michelle Denorch Ross Jensen Engbritson Samantha Michele Gutierrez Brittany Ann Herold Caitlin M. Hilton Tania Karina Ibanez Edmund Alexander Jolley Jameson Stephen Knop Liana Kutos Kavla Marie Laut Yong Ho Lee Hao Li Kah-Leong Carl Low

Karina Judith Macias Amanda Jean Mains Margaret Nicole Marcinkowski Elizabeth Teresa Martinez Mourissa Lerae Mullen Nhi N. Nguyen Molly Jean O'Connell Julia Ann Olivas Matthew Nicolls Olney Vanessa Shanice Pablo Jeremy Palmer Derek Duane Pitsch Sabrina Marie Polanco Taylor Haze Rice Ariadna Fabiola Ruiz Rachel Sarah Schauer Christine Marie Seime Christian Kyle Shappee Ashley Renee Shearer Tori Elizabeth Smith Lacey Renee Trujillo Lindsay Grace Ungerman Joseph Conte Viterbo Daniel Gregory Volker Jon Paul Orrock White Joseph Howard Worrall IV Meghdad Abbas Zadegan

### DIGITAL CULTURE (ART)

James Havasu Bird Austin James Larsen Lindsay Marie McLean Louise Sicat Dy Quiangco Josef Krishna Rahaman Dia Rei Saito Daniel Oliver West Ashley Blake Williams

DIGITAL CULTURE (ARTS AND DESIGN STUDIES)

Victoria Rose Janacek

DIGITAL CULTURE (DESIGN)

Christian Cammarota Kevin C. Klawinski Nhi N. Nguyen Shelby Lee Staats Yongshi Zhao

DIGITAL CULTURE (FILM) Garrett Michael Burns Salvatore Anthony Conte, Jr. Brittany Nicole Jeska Samuel David Pareti Domenique Nicole White

DIGITAL CULTURE (MEDIA PROCESSING) Christine Lam

Christine Lam Ryan Daniel Maloney

# DIGITAL CULTURE (MUSIC)

Corey Michael Dillier Serena Louise Fonze Thomas William Holt II Brayden James Schmidt Gabriel Benjamin Skorski Jordan Tyler Sussman

DIGITAL CULTURE (TECHNOLOGICAL ENTREPRENEURSHIP) David Jay Strauss

# FILM (FILM AND MEDIA PRODUCTION)

Jennifer Dorothy Berky Elaine Mahoney Casap Stephanie Kristine Dobash Alfredo Enriquez Taylor Sierra Freeman Zachary Aaron Gasper Vanessa Nicole Hodges Christopher Andres Burruel Homa Zachary Loren Jones Nicholas Taylor Lehn Clayton Ross McDougall Susan Kelly Mueller Rayven Palmer Saxon Michael Richardson Sara Adele Spencer Kyle David Steeno Tyler Joseph Tang

# FILM (FILMMAKING PRACTICES)

Melaina Shea Wright

Jacob Woodd Alconcel Dylan Troy Arndt Juanita Barreto Barreto Jose Esteban Chavira Nathan De Leon Mason Harmon Diaz Joshua Vernon Dickie Dreylon Arneal Dupas-Vang Rebecca Hope Eckert Stephanie Gamez Walt Merrill Garrett Victoria Manette Geske Austin R. Gill Kathryn Ann Hall Alyssa Adele Hansen Joshua Patrick Harty Christian Jens Hinz James Reece Johnson Amena Kheshtchin-Kamel Zachary August Kimble Nicole Kathryn Kinsel Benjamin Allan Kitnick Adam Joseph Kneip Sasha Brigitte Knock Daniel Lane Erik Lien David Joel McGee Luiz Augusto Mostardeiro Meneghim Andre Joseph Monaco Richard Gene Mulvihill Kyle John Nelson Kylin Tyler Nelson Haillie Joe Parker Frank Nicholas Poon Isaiah Jamal Powers Sydney Erica Richards Kimberly Jean Rodhouse Andy Santos Seth Ephraim Scott Tarin Michael Sherwood Joseph Clifford Sorce Dario Bartolome Soto Kara Lynn Uranga Alfonso Villarreal, Jr.

### MUSIC

Joshua Michael Hontz Benjamin Henry Paley Jazzly Moné Ramirez Tyler Cornelius Smith Melissa Ann Zimmermann

### THE ARTS

Kate Elizabeth Allen Elva-Victoria Suzzanne Lopez Matthew Cutter Videan Samuel Emmett Wilkes

THEATRE
Jesus Antonio Feliciano
Alvarez

Jessica Jerrijo Badilla
Chavez Paul Benally
Corrinne Nicole Clement
Nyasha Martina Klusmann
Owen Patrick Kneeland
Eric Christopher Lambert
Christa Nichole Markley
Sean Ryan Mcbride
Lauren Elizabeth Mckay
Amanda Dolores Michalek
Ashley Miller
Jonathan Alan Moore
Priscilla Jean Murillo
Gene Woo Park
Jeremy Austin Parker

Zachariah Edward Ragatz Adriana Lorena Ramos Colton Wilson Robertson Farrell Jay Roland Tatum Elizabeth Santiago Canyon Moon Stewart Marshall Ross Vosler

# THEATRE (ACTING) Tyler Jacob Burke LeeVaughn Graves

Lee Vaughn Graves Tess Maria Hernandez Jose Luis Martinez Hayla Stewart

# THEATRE (DESIGN AND PRODUCTION)

Kelsey Lane Albright Hailey Ann Featherstone Briana Nichole Gaydusek Tamara Gilbert Kelsey Christian Kelleher Jiwon Lee Lauren Noel Nichols Sean Patrick Taber Michelle Renee Thompson

### **BACHELOR OF FINE ARTS**

ART (ART EDUCATION)
Ashley Moriah Britt
Chelsea Esther De La Cruz
Fernando Diaz
Sara Lynn Drury
Jacob Alexander Fendley
Grace Foley Filson
Monica Hernandez
Vanessa Madrid
Carolyn Sarah-Anne Rice
Patsy Sandoval
Kimberly See
Karena Brianne Snow
Mashaida Nicole Tran
Heather Lea Tucker

### ART (DRAWING)

Casev Jessie Blake Courbyne Jode Bufford Joseph Bartholomew Coppola Kenneth Christian Curtis Christopher Joseph Czaja Amber Danielle Fryer Kristen M. Granado Jordan Ryan Lloyd Grimaud Nicole Ashley Lechner Amanda Danielle Litzinger Sara Beth Lucas Brittany Michelle Miles Duncan Beck Reid Aleyna Michelle Rigby Rvah Beth Rosenberg Summer Jasmine Rue Hannah Gloria Sydiongco Trang Thuy Ta

Jonah Jerard Tenorio Heather Lea Tucker Thomas Stewart West Richard James Wille

### ART (FIBERS)

Maxie Phyllis Adler Sarah Elizabeth Grindle Noelle Nicolette Jenkins Chelsea Lauren Lyles Cara Malka Zeidler

### ART (INTERMEDIA)

Cassaundra Marie Burnell Ashley Monique Jones Ashley Rodriguez Taylor Shea Smothermon Elisabeth Eleanor Spaulding

### ART (PAINTING)

Alexis Bonet Larsen Lisa V P Macnamara Laura Ann Matson Peter Michael Parr, Jr. Stephanie Anne Russell Karena Brianne Snow Caitlin Ann Sterchi Brianna Renee Voron

### ART (PHOTOGRAPHY)

Ashley Moriah Britt Blake Anthony Foxx Joanne Gerencser Ellen Caroline Hudson-Naef William Henry Jenkins, Jr. Robin Celeste Kiyutelluk Amanda Leann Mollindo Dana Christine Morton Melissa M. Nguyen Michael Warren Williams Aaron Nobuyuki Yamamoto

### ART (PRINTMAKING)

Zachary Martin Bootz Ariana Monet' Lorena Essian Arana Sage Schulke

### ART (SCULPTURE)

Spencer Tracy Brown Roxana Derakhshani Gabriela Bianca Gomez Lisa V P Macnamara Gregory Jared Simoncic Deidra Lynne West

### DANCE

Elena Marie Kerr Casey Nicole Leblanc Paola Marie Rivera

### DANCE

(DANCE EDUCATION)
Jourdan Leigh Calvano
Sarah Anne Johnson
Jessica Irene Munoz
Grace Whitney Pulliam
Rylee Alexis Sammons
Alexis Marie Stephens
Michal Noelle Thompson
Haley Adele Vago

### **BACHELOR OF MUSIC**

### MUSIC EDUCATION

Cory Ryan Collins Christa Marie Cook Brennan Edward Harris Danielle Marie Hughes Courtney Mollie Kuhn Carlos Jobany Castaneda Lechuga Alicia Raquel Villarreal Kadi Leigh Weinland

# MUSIC EDUCATION (INSTRUMENTAL)

Tehvon Dushee Fowler-Chapman Kyle Eugene Smith

### MUSIC THERAPY

Stephanie Ann Brake Mary Elizabeth Gaughan Sharlee Iola Lipp Madison Anne Moffat Kaitlin Esther Morrill Sydney Katherine Morrison Steven Paul Stutzke Daniela Celeste Zormeier

### PERFORMANCE (JAZZ)

Sean Patrick Busch
Jacob Phillip Eary
Matthew David Friedland
Scott Min Gleason
Raymond Russell Lebert
Ross Elliot Lewicki
Chaz Quinton Martineau
Sean Wesley Mcdaniel
David Alexander Paonessa
Alex David Young

# PERFORMANCE (KEYBOARD)

Robert Paul Avril Jacob M. Hofeling Karen Tran Nguyen Danqing Xu

### PERFORMANCE (MUSIC THEATRE)

Melissa Rose Modifer Elizabeth Mary Wood Neitge PERFORMANCE (ORCHESTRAL INSTRUMENT)

Edouard Christophe Beyens Mary Katherine Cook Jonathan Aaron Kaplan Shu Liu Stephanie Lorraine Martin Jordanna Rachael Matlock Jennifer Katherine Mayes Fouad Travis Melki Marguerite Rose Salajko Sabrina Jaclyn Salamone Chaz Oscar Salazar Kyle Eugene Smith Alexandra Elisabeth Toenniges Ashley Rose Wagner

THEORY AND COMPOSITION (COMPOSITION) Charles Gabriel Berry

### BACHELOR OF SCIENCE IN DESIGN

# ARCHITECTURAL STUDIES

Aaron Stewart Amundsen Austin Daniel Baxter Andrea Gabriela Berrios Louis Bonin Christine Bui Simon Deng Andrew Francis Ditchev Jennifer Joyce Ellison Joshua Bradley Fletcher Kristin J. Godwin Kacy Joseph Green Cathleen Matusiak Kebert Chazandra Grace Kern Dane P. Lemma Aung Tun Lin Angela Marie Lufkin Rebecca Marie Manhardt Majid Naderi Austin Taylor Nikkel Ponti O'Neill Ryan Neal Orndorff

Merintha Kaelyn Pinson

Arianna Pizzino
Luis Fernando Quezada
Daniel Paul Rodriguez
Hector Manuel Rodriguez
Ryan Matthew Shindler
Dillon Parker Smith
Cristina Solis
Kelton Scott Spresser
Madison Paige Strakele
Adrienne Nahyr Teran
Emilie Marie Twilling
Richard Norden van Horne
Leanne Marie Willittes
Seyedeh Sara Alavi Zadeh

### **GRAPHIC DESIGN**

Rick Albrecht
Scott Edward Biersack
Michael Chhay
Nicole Jenna Dahlin
Evelyn Krystal De La Cruz
Jessie Christine Engler
Sarah Darlene Flint
Lizelle Galaz

Lindsey Marie Gomez Brian Scott Groh Nathan James Hammond Michelle Elizabeth Gibson Hughes Benjamin Thomas Jackson Kirstie Lynn James Skyler James Kennon Phylander Kirk Kevin Leung Taylor Francis Loutsis Hannah Leona McLean Rebecca Elise McNamara Gabriel Vincent Moon Cailey Marie Nunez Samantha Marie Presley Lindsey Beth Quesnel Joseph Michael Raiton Heather May Rischmueller Amy Robinson Bradley R. Rubinstein Oscar Ricardo Saylor Jocelyn Ann Shaver Alessandra Lorene Sica

Mark W. Small Brian Avard Shea Stevens Peidong Sun Ellenora Maria Tulkki Michael John Watts Stephanie Marie Williams

HOUSING AND COMMUNITY DEVELOPMENT Clifford Puckett III

### INDUSTRIAL DESIGN

Chase Patrick Bailey
Anouza Banyavong
Jonathan Andrew Bennett
Juan Ignacio Bothe-Botero
Anthony Bracamonte
Mengshu Cai
Troy Anthony Cayon
Yen-Ting Chiang
Jason Michael Dewease
Yi Feng
William Lawrence Gutkowski
Brittany Ann Herold

Edmund Alexander Jolley Eun Hee Kim Alexander Boris Komerdeli Aleksandr Kuznetsov Jaeveon Kwon Zhiyang Li Tyler Joseph Lippert Dizhou Luo Margaret Nicole Marcinkowski Jessica Renee Petney Grant Dimit Sauer Christian Kyle Shappee Tori Elizabeth Smith Jessica Jo Stoll Travis John Thornton Lacey Renee Trujillo Jon Paul Orrock White Elizabeth Ann Williams

### INTERIOR DESIGN

Fransisca Dea Charity Agusta Zoe Anna Albean Rawan Saeed Abdulla Mohamed Alkhuzai Daliyah M A A Alzahim Kimberly Marie Bailey Sandra Monique Maria Bitelli Alexandra Sofia Curtis Chelsea Lynn Duran Katherynn Nicole Fischer Corrie Lynn Fox Jacqueline Mercedes Garay Hannah Elyse Gutierrez Alexandra Monique Hoover Nina Cecilie Knoph Audris Yong-Hui Lim Lauren Marie Lucio Karlin Lee Marg Sheelah Marie Noffz Nicole Mariah Pannuzzo Jungeun Park Anne Lauren Rice Lorin Leigh Saenz Amanda Joy Schactner Wutian Sun Kiana Taie-Tehrani **Emily Anne Vester** Joseph Conte Viterbo Dao Yu

### BACHELOR OF SCIENCE IN LANDSCAPE ARCHITECTURE

Kheri Ann Armer-Newell Virgil Stephen Tambunting Artuz Jasmine Alexis Ballard Corinna Anne Barber Jordan Alexandra Buckley Dillon Marc Cooley David Fielding Goodwin Jessica Nicole Hines Yan-Shuo Huang Alisha Kristal Hubbell Tania Karina Ibanez Linsie Olivia Kalland Zaneta Kaiying Kam Lesley Ann Minervini Dallen Tade Olsen Cassandra Ortega Kennetha Larrette Perkins Katherine Lauren Gray Reeves Jose Antonio Rizo Regina Cody Schmidt Christine Marie Seime Erin Jaye Torchia Lance C. Trowbridge Siying Wang

# IRA A. FULTON SCHOOLS OF ENGINEERING (Established 1955)

PAUL C. JOHNSON, PHD Dean

MARCO SANTELLO, PHD
Director, School of Biological and Health Systems Engineering

RONALD G. ASKIN, PHD Director, School of Computing, Informatics, and Decision Systems Engineering

G. EDWARD GIBSON, JR., PhD, PE Director, School of Sustainable Engineering and the Built Environment

ANN MCKENNA, PHD Director, The Polytechnic School

STEPHEN M. PHILLIPS, PhD, PE Director, School of Electrical, Computer and Energy Engineering

Kyle D. Squires, PhD Director, School for Engineering of Matter, Transport and Energy

JAMES S. COLLOFELLO, PHD Associate Dean, Academic and Student Affairs

YONG-HANG ZHANG, PHD Associate Dean, Research Services

EDWARD HALL, PhD Executive Associate Dean

# IRA A. FULTON SCHOOLS OF ENGINEERING UNDERGRADUATE CONVOCATION

Wednesday, May 13, 2015 7:00 p.m., Wells Fargo Arena ASU Tempe Campus

### **PROCESSIONAL**

### REMARKS

Paul C. Johnson, PhD Dean, Ira A. Fulton Schools of Engineering

### Teresa J. Clement, PhD President, Ira A. Fulton Schools of Engineering Alumni Chapter

Bryce Muzzy School of Computing, Informatics, and Decision Systems Engineering

> Ira A. Fulton Chairman of the Board and CEO, Fulton Homes

### **AWARDS**

Ira A. Fulton Schools of Engineering Outstanding Graduate
Brett Larsen, Electrical Engineering

Ira A. Fulton Schools of Engineering Teaching Award K. Selçuk Candan, PhD

### PRESENTATION OF CLASS Readers

Peter Lafford Associate Research Professional, University Technology Office

> Jackie Martinez, PhD Associate Professor, School of Letters & Science

Helene Ossipov, PhD Associate Professor, School of International Letters and Cultures

> Andrew Ross, PhD Head, Learning Support Services School of International Letters and Cultures

### **OUTSTANDING UNDERGRADUATE STUDENTS**

Aviation Programs – Logan Salaki
Aerospace Engineering – Alison Gibson
Biomedical Engineering – Katelyn Marie Conrad
Chemical Engineering – Zachary Gordon
Civil, Environmental and Sustainable Engineering – Steven Sherant
Computer Science – Amy Baldwin
Computer Systems Engineering – Brandon Caffie
Construction Management – Mason Phillips
Engineering – Randi Taylor
Engineering Technology – David Wolfgramm
Environmental & Resource Management – Frank Christopher Brown
Electrical Engineering – Brett Larsen
Engineering Management – Kaitlyn Smith

Graphic Information Technology - Lindsey Baker

Industrial and Organizational Psychology – Shinya Ishizaki
Industrial Engineering – Kyle Brue
Informatics – James White
Materials Science and Engineering – Bethany Smith
Mechanical Engineering – Andrew Barkan
Manufacturing Engineering – Carl Scott
Software Engineering – Kristopher Dorer
Applied Science (Operation Management) – Rachel Janke

### DISTINGUISHED GRADUATES

Alexander Arveson
Julia Fisher
Danielle Goossens
Hannah Horeczko
Bryce Muzzy
Alyssa Oberman
Nicholas Radda
Jessica Schiltz
John Templeton
Miriam Woolley
Jack Workman

### **CLOSING**

Fulton Gonfalon Holder Kimberly McGuinness

### ENGINEERING AT ARIZONA STATE UNIVERSITY

The Ira. A Fulton Schools of Engineering, ranked in the top 50 U.S. engineering schools, are home to 300 faculty and nearly 17,000 students. The Schools were awarded over \$85 million in externally funded research awards in fiscal year 2014. In 2013-2014, the Fulton Schools of Engineering granted 2,560 undergraduate and graduate degrees. Today, nearly 49,000 alumni of the Fulton Schools are advancing the fields of engineering and technology in Arizona and around the world.

To produce the engineers and innovations needed to address society's changing needs, we have crafted a visionary blueprint for an engineering school that transcends traditional organization around degrees and disciplines, and fosters a transdisciplinary approach to teaching and research. Through our six schools, we offer 24 undergraduate and 28 graduate degree programs that encourage innovative collaboration across disciplines, with faculty and students alike focusing their efforts on developing solutions that will have significant, lasting impact on our local and global communities. We offer online options for selected programs and professional development programs like Six Sigma.

The School of Biological and Health Systems Engineering provides a rich, interdisciplinary curriculum that prepares students to use engineering and scientific principles and methods to develop instrumentation, materials, diagnostic and therapeutic devices, artificial organs or other equipment and technologies needed in medicine and biology. The school's biomedical engineering degree program strives to produce graduates with a broad-based education in both engineering and the life and natural sciences, with a focus on improving the overall quality of global healthcare. Graduates from the biological design doctoral program are creative thinkers prepared to work at the intersection of biology, engineering and computing to advance human health and quality of life.

The School of Computing, Informatics, and Decision Systems Engineering is home to computer engineering, computer science, computer systems engineering, engineering management, industrial engineering, informatics and software engineering degree programs. From data to decisions, the school covers the spectrum for designing the modern, information-driven society, engaging in the fundamental activities of sensing, optimizing, controlling and communicating. Computing serves as the engine that drives this transformation, linking together the school's fundamental activities. The school is dedicated to creating new knowledge and technology that contributes to solving the major problems facing modern society.

The School of Electrical, Computer and Energy Engineering brings together university faculty, students and companies to develop collaborative relationships and solutions. The school's computer engineering and electrical engineering degree programs and research efforts are aligned with national and international efforts to address worldwide challenges in energy production and distribution, healthcare technology and delivery, sustainable development and economic growth, communications technology and information management and global security.

The School for Engineering of Matter, Transport and Energy leverages the synergy of engineering and science to develop new knowledge and technologies, and create innovative solutions to society's most pressing problems in energy, human health, public safety, exploration, environmental infrastructure and sustainability. Degree programs in aerospace engineering, chemical engineering, materials science and engineering, mechanical engineering, and solar energy engineering and commercialization are offered. The school gathers together a broad range of disciplines and world-class faculty members who are engaged in a cutting-edge research, all of which contributes to a unique educational experience for all of our students.

The School of Sustainable Engineering and the Built Environment provides a nexus for education and research that address the critical infrastructure needs of our society in an environmentally sound manner. The school offers a holistic approach in its degree programs, covering the engineering expertise of civil, environmental and sustainable engineering, the design and construction principles of construction engineering and the project management and leadership skills of construction management.

The Polytechnic School is organized into seven academic programs that offer a breadth of engineering and technology-related degrees. The programs thrive under the guidance of more than 100 faculty members with deep expertise and industry experience in the important technological challenges that society faces. The school is located in the dynamic, growing Gateway region on the southeast edge of the Greater Phoenix metropolitan area, and is home to some of the most advanced learning laboratories available to students on any university campus.

### Ira A. Fulton

### Chairman of the Board and CEO, Fulton Homes

Ira A. Fulton, founder and CEO of Arizona-based Fulton Homes, established an endowment of \$50 million in support of ASU's College of Engineering and Applied Sciences in 2003. The college was renamed the Ira A. Fulton Schools of Engineering in his honor. The gift has enabled the Ira A. Fulton Schools of Engineering to provide funding for scholarships, fellowships, research programs and investments in faculty, all integral to the school's goal to move from its position as a highly ranked U.S. program into the ranks of world-class institutions.

"With this endowment, we are building an engine of educational and economic growth that will endure for generations. It is a gift of opportunity, prosperity, social equality and hope." – Ira A. Fulton

### BACHELOR OF APPLIED SCIENCE

APPLIED SCIENCE (ELECTRONIC ENERGY SYSTEMS)

Howard Feltos Guess, Jr.

APPLIED SCIENCE (GRAPHIC INFORMATION TECHNOLOGY)

Jessica Shaw Jenkins Amber Rose Loop Dean Todd Miller Joseph Girard Pino

APPLIED SCIENCE (INTERNET AND WEB DEVELOPMENT)

James Theodore Abbott Lindsey Brianna Baker Laura Elizabeth Dickerson Leticia Garcia Donald Terry Holcomb Michael Joseph Lambert Eric James Luttenegger Steven Lee Matthiesen Kirsten Elise Montgomery Erik James Stultz

APPLIED SCIENCE (MANUFACTURING TECHNOLOGY AND MANAGEMENT)

Nam Cong Le Jacob Zane Ringwald David Grant Wolfgramm

APPLIED SCIENCE (OPERATIONS MANAGEMENT) Gloston Anderson III Richard Ashlin Stephanie Marie Ashton Teresa Joann Bailey Sharon Arlene Bast Jesse Ray Burkett Robert Anton Deforest Carlson Antoine Jordean Chee Ryan L. Desselles, Sr. Angela Marie Dosela Troy Alan Haddock Rachel Marie Janke Yvonne M. Johnson Nicholas Dean Kastanis Kevin Lawrence Knowles Jesse Vincent Laughton Stephanie Roseann McDonald Gregory James Micheaels Christiana Michelle Mingura Christopher Charles Perez Chalene Preston Donald James Randall Andrea Lynn Ribulotta Amber Marie Sheets Jefferson Day Udall Micah Teresa Windsor

APPLIED SCIENCE (SOFTWARE AND COMPUTING SYSTEMS)

Timothy Alan Meier Carlton A. Quaye

### BACHELOR OF SCIENCE

AERONAUTICAL MANAGEMENT **TECHNOLOGY** (AIR TRANSPORTATION MANAGEMENT)

Kyle Robert Binder Alexander Bryan Briggs **Zachary Grant Briggs** Andrew John Burnham Jordan Christopher Carlson Andrada Alexandra Frent Tyler Justin Good Jenifer Marie Gura Thomas Michael Linnen, Jr. Ryan Christopher Locketz Edward Ivor McCray V Nathan Eli Orta Zachary Thomas Propheter Logan Leo Salaki Marc Christian Smith

AERONAUTICAL MANAGEMENT TECHNOLOGY (PROFESSIONAL FLIGHT)

Julio Cesar Acevedo Castro Zachary Lee Dieman Acer C. Gossett Ryan Christopher Locketz Eric William Malone Brittany Renee Ortiz Kevin Brian Taylor Bradley Steven Trujillo Logan Hugh Wray

### AIR TRAFFIC MANAGEMENT

Christian Daniel Cachero Andrada Alexandra Frent Christopher Ritchie Griffin Jenifer Marie Gura Grant Alexander Haydukovich Jace Robert Moller Christopher Ryan Oakes Nathan Eli Orta

Logan Leo Salaki Evan Ian Slade

### APPLIED COMPUTER SCIENCE

Austin Joeseph Robert Delorme Tuan Duc Nguyen Jacob Andrew Reber Jason Carl Scribner Dominic Lopez Smith Jordan Thomas Smith

### COMPUTER SCIENCE

Alberto Acuna, Jr. Shane Christopher Adams Mark Paul Ahlemeier Connor Ryan Alfheim Al-Weeam Abdulrahman Awad Shantanu Bala Amy Lynn Baldwin Matthew Ryan Banuelos Tracy Edward Batie Nancy Brigitte Beardsley Vanessa Bedolla Anthony Lawrence Beltran, Jr. Matthew Ben Berg Joseph Curtis Bihms Jason William Brown Adam Peter Burstynski Ryan Michael Case Hee Jong Cho Jaylee Conlin Chance Thomas Cooper Keegan Robert Cox Alphonso Sean Crawford John William Crimmins Matthew Jacob Dixon John James Dorry Ryan Edward Dougherty Alex Eleneski Jingxian Feng Marcus Elon Finney Matthew Alan Fioccoprile

Gregory Niel Frantzen

Alan Nguyen Giang Abhishek Bhagirathsinh Gohil Elliott Edward Goldman Samir Louay Habbal Nicholas Mccoy Hannah Cory Robert Harasha James Konrad Hart Arian Ghahfarokhi Hatefi Christopher Stegner Hays Daniel William Howe Tan Cong Huynh Alexander Iadicicco Shelby Ushi Kim Isa Dana Royce Johnson Jacob Paul Jorgensen Kyle Daniel Kalis Nitin Karki Mark C. Karlsrud Sukwha Kyung Miles Laff John Mark Lillyblad Brian Neal Locksa Grant A. Marshall Vina Martin Amy Marie Mazzola Taylor Brock Mclaughlin Travis James Mcmahon Taylor Charles Meeks Maddison Alexis Meier Ivan Mendoza Andrew Clay Meyer Steven Joseph Misheski Gregory Robert Moon Aaron Michael Mylius Weston Terrence Neal Joseph Robert North Tyler James O'Brien Jacob Israel Parra Etai Jacob Pinckney Ryan Thomas Prinsen Gregory James Puett Christopher Edward Recher Tyler Joseph Reeves Josiah James Rentschler Zachary Michael Robbins

David Howard Ganey

Armand Karel Roelens Benjamin Hirsch Roos Phillip Rex Sabin Matthew James Schmidt Patrick Edward Schultz Nikil Panneer Selvam Travis A. Seville Cory Rueben Siebler Keith N. Taylor Benson Truong Danielle Elise-Marie Vanica Tyler L. Wallace Tyler William Wanek Michael Patrick Welker Zachariah Joseph Wolfe Jang Hoon Won Thomas Joel Wong Jack Carlton Workman Wen Zhai Ryan Clifford Zwiefelhofer

### COMPUTER SCIENCE (INFORMATION ASSURANCE)

Andrew Lizardi DiMatteo
Michael Kent Duran
Garrett Travis Freibott
Bryan Garcia
Michael David Gilardi
Michelle Hernandez
Samantha Maria Juntiff
Adam David McNabb
Adam Aaly Schodde
Christopher Patrick Silvia
Christopher James Walmsley
James Brant Werra

### COMPUTER SCIENCE (SOFTWARE ENGINEERING)

Islam Mohamad Abdel-Aziz
Daniel J. Chaides
Rizchel Angeline Dayao
Matthew Lee De La Rosa
Mark Travis Ferry
Ian Benning Hattendorf
Jason Ray Hodges
David Matthew Humphries
Xavier Michael Ortiz
Jason Kenneth Pratt
Josh Blake Hobie Ransom
Kyle Robert Smith
Jade Eric Swanson
Ryan Michael Torrence

### COMPUTER SYSTEMS (COMPUTER HARDWARE TECHNOLOGY)

Alejandro Arroyo Ivan Ginez Sanchez

### COMPUTER SYSTEMS (EMBEDDED SYSTEMS TECHNOLOGY)

Eyaad Abduljalil M Allam Ryan Joseph Copeland Joseph Franco Cosme-Bandola Matthew David Shepard Brandon Michael Sleater Joseph Summers Stratton Kellie Nichole Watson

# CONSTRUCTION MANAGEMENT

Isaac Adrian Bates Nasrudin Ahmed Ebrahim Grady Joseph Lakamp Matthew James Le Roy

### CONSTRUCTION MANAGEMENT (CONCRETE INDUSTRY MANAGEMENT)

Kevin Ray Jacob Keila Dawn Lombardozzi Mason James Phillips Richard McRae Standage Samuel David Wolf

### CONSTRUCTION MANAGEMENT (GENERAL BUILDING CONSTRUCTION)

Casey Charles Armbrust
Deshane David Skeet Cody
Macdonald Peter Costas
Daniel Earl Garrison
Gian Paolo Gonzalez
Keithan Anthony Harris
Russel Morgan Hunt
Mark Robert Kacena
Sean Vincent Keever
Marco Dean Liebert
Kelsey Lynn Maris
Nicholas Gregory Palmer
Orlando Marcony Santos
Jake Louis Stiak
Marco Antonio Torres

Anh Tuyet Thi Truong Erika Marie White

### CONSTRUCTION MANAGEMENT (HEAVY CONSTRUCTION)

Robert Michael Scarsella Gregory Chris Williams

### CONSTRUCTION MANAGEMENT (RESIDENTIAL CONSTRUCTION)

Anthony Joshua Vargas Kyle Wade Weeks

### ELECTRONICS ENGINEERING TECHNOLOGY (ALTERNATIVE ENERGY TECHNOLOGIES)

Jen Deng Samuel Ryan Hawkinson Christopher Allen Raupp Virgile Florent Valente Jerry Wu

### ELECTRONICS ENGINEERING TECHNOLOGY (ELECTRONIC SYSTEMS)

Jeffrey Brian Benson David Matthew Decelles Eric Heindel Goodchild Edwin Ramon Sanjurjo Reda Faisal Warrayat

### ENVIRONMENTAL AND RESOURCE MANAGEMENT

Charles Barry Austin
Frank Christopher Brown
Kyle James Douglas Dickens
Khrizya Yojarah Gastelum
Nicholas R. Hagmire
Matthew Zane Kilford
Alexander La Bianca
Connor Mcewin Milstead
Brett Joseph Montgomery
Cheryl Elaine Moorcones
Joseph William Palaski
Jonathan Richard Paul
Rebecca Lee Veerman
Jared Uriah Walters

# GRAPHIC INFORMATION TECHNOLOGY

John Francis Biermeier Melinda Sue Brown Kate Cecile Cleaveland Daniel Christopher Cronin Stephen Thomas Denton Kaylee Elise Fentnor Amy Elizabeth Flores Hayda Farhana Nini Binti Abu Hasan Matthew J. Homco Kristine Yvonne Johnson Chevenne Alise Kellis Richard Dale King Kyanna Nicole Masick Steven Alan Meyer Skylar Nicole Mowery Kyle Steven Myers Jamie Lynn Noon Ryan Matthew Olkes Jacob Mccallister Phillips Alexandra Tocmo Pozon Michael Paul Ruiz Tanner Cole Sharp Skyler Cameron St John Timothy Ryan Taylor Yi Zhao

### INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY

Tammy Lynn Chapman Mathew Joel Crawford Benjamin Allen Edwards Brooke Olivia Fisher Fallon Marina Howard Shinya Ishizaki Chelsea Mara Lacoppola Sean Thomas Penkert Kayla Thu

### **INFORMATICS**

Christian David Ivanenok Nicholas Steven Pusec James Phillip White

INFORMATION TECHNOLOGY Brandon Tyler Lyons William Anthony Zibert

### MANUFACTURING ENGINEERING

Matthew Ryan Adame Matthew Scott Grunwald Alexandra Nicole Schneider Carl William Scott

MANUFACTURING ENGINEERING TECHNOLOGY (MECHANICAL)

Mansour Sulaiman Saeed Ali Alshamisi Wesley Thomas Draus Olaf M. Gabrielson Daniel Brent Green Tyler Jordan Kay Derek Jeffrey Lehmann Ross Holiday Stuckert

### MECHANICAL ENGINEERING TECHNOLOGY

Andrew Joseph Agrusa
Abdulaziz Majdi M
Al-Tamimi
Musaad Abdullah M
Alghamdi
Benjamin Paul Canfield
Tyler Charles Hansen
Aaron Crag Hatfield
Jacob Glen Hawkinson
Colten Ray Lindauer
Juana Iriis Maes
Nikolas Emmanuel Meneakis
Devin Lee Murray
Vi Ngoc Nguyen

MECHANICAL ENGINEERING TECHNOLOGY (AERONAUTICAL ENGINEERING TECHNOLOGY)

Zachary Tyler Sherwin

Marlee Patricia Walters

Eric Andrew Soriano

Mario Diaz Grant Bradley Garrity Bailey Elaine Heyser Jackson Elliott Riley Richard Scavelli, Jr. Jacob Matthew Skinner Alexander Arlington Smith MECHANICAL ENGINEERING TECHNOLOGY (AUTOMOTIVE)

Ryan James Barrette Brice Edmund Belling Aneesh Bhaku Sean Philip Brignall Raymond Chau Jacob Ernest Chavez Matthew Ryan Christen Lamees Daghlan Cameron James Hines Samuel James Jones Shawn Patrick Madden Ryan Mejia Mahadocon Timothy John Marfori Bienvenido Dimabayao Pagaduan Connor Timothy Pyle Naga Vamsi Rayaprolu Julian Demetric Re Antony Romero Johnathan Salazar

OPERATIONS MANAGEMENT TECHNOLOGY

Perla Maria Verdugo

Gabriel Anothony Fernandez John Joseph Swodeck

PRODUCT DEVELOPMENT AND MANUFACTURING TECHNOLOGY

Olivia Marie Madsen Brian Matthew Schrock

# SOFTWARE ENGINEERING

Bailey J. Ammons
Vance Thomas Anderson
Sylvia Barnai
Damon Lee Cost
Kristopher Dorer
Brandon I. Espana
Kunaal Pankaj Godiwala
Ryan Andrew Lane
Rebecca Ann Little
Gabriel Alexander Mann
Seth Tyler Marquez
Christian Davis Murphy
Alan Michael Myers
Russell Lee Parmer

Nicholas Karl Rynearson Paul William Soiya II

TECHNOLOGICAL
ENTREPRENEURSHIP
AND MANAGEMENT
Jonathan Scott Bell
Kristopher Kevin Bill
Cecil Ofier Blandon
Dustin Davis
Adam Jason Degner
Alan-David Odili Ekeinde
Zachary Thomas Falconer

Amanda Rose Freed
Grant Lyndon Garrett
Rochelle Renae Hammonds
Robin Nicole Hemmila
Dallis Hughes
Matthew Scott Hum
Rachelle Anne Kunard
Priscilla Maria Lara
Kunal Krishan Laroia
Jon Robert Lowis
Dylan Sean McDonald
Michael Edward Medina
Frederick Morris

Jason Muzzarelli
Nicolas Neve
Michael Curtis Parra, Jr.
Cameron Ace Rogers
Jordan Lee Schuler
Brandon Richard Schwartz
Jake Mason Slatnick
Daniel Solis, Jr.
Vincent Thomas Stack
Christopher L. Stovall
Timothy D. Szuberla
Jordan Garrett Tang

### BACHELOR OF SCIENCE IN ENGINEERING

AEROSPACE ENGINEERING (AERONAUTICS)

Ryan Douglas Ackerman Andre Christopher Balasiu Michael Angelo Caputo Rachel Nicole Cook Tyler Riley Epperson Matthew Steven Fischer Isaac Salgado Garnica Jimmy Alejandro Gomez Nicolas William Jarrett Jordan Robert Jeska Jeffrey Jordan Kirkman Andrew John Klages Tyler Harrison Knight Pedro Fernando Marquez Cole Davis Martin Will Nicholas Noonan Ryan Michael Palma Todd Gregory Ramsey Ethan N. Stone Leonardo Noboru Takamatsu Matthew Elijah Thomas Corey Robert Vorsanger Donald Leland Wood

### AEROSPACE ENGINEERING (ASTRONAUTICS)

Lauren Elizabeth Brunacini Alexander William Cannady David Michael Daniel Dantrell Vincente Eaglin James Randolph Finch Eduardo Alberto Asuaje Gaytan John Dean Gehrke

Alison Eve Gibson Favian Andrew Guzman Shannon Lee Hertfelder Scott Richmond Hughes Kyra A. Jones Bahareh Kargaran Brandon Patrick Keeber Jacob Thomas Korinko Tyler James McKinney Vaibhav Menon Judah Heli Montenegro David Jose Pardo Amanda Mae Rawlings Aman Sharma Parker James Sheldon Salar Simaie Bryan Scott Sonneveldt Sean William Sosa Levi Christian Thomason James Christian Uglietta Andrew Joseph Verbin

### BIOMEDICAL ENGINEERING

Aman Senay Aberra
Anngela Christina Adams
Raj Jagdishbhai Ahir
Alyssa Ann Alexander
Daniel Kurt Arens
Shayan Azimi
Jeanette Barillas
Christopher Paul Baroldy
Colin Patrick Barry
Derek Lane Biah
Heather Lynn Borgard
Natalie Marie Bowers
Cole Truman Brown
Shannon Nicole Brown

Salvador Casillas, Jr. Timothy Varawooth Chakkaw Parminder Singh Chanda Robert David Chittum Katelyn Marie Conrad Johnathan David Cornella Nathan Ameer Deacon Michael Joseph Dennison Kyle James Eyster Chase Alexander Fauer Daniel Fishman Alex Mauricio Pompa Gale Cameron Lee Gardner Netanyahu Yochai Gibly Morgan Joyce Godley Ashley Denise Guerrero Mayuri Gupta Nehal Gupta Clayton Randall Hemann Katherine Leigh Hemzacek Payton Brianne Herrera Hannah Rose Horeczko Chad Michael Hyslop Mohamad Hani Immam Lisa Eri Irimata Danielle Renee Jacobs John Robert Jakoubek III Scott Thomas Johnson Michael James Juby Omar Karaboulad Kara Mikaela Karaniuk Gevorg Khandanyan Jakob Aaron Khazanovich Rohan Kumar Tyler Matthew Kunce Cody Joseph Lane Brady Scott Laughlin Michael Tanner Libsack

Gabrielle Elise Maestas Catherine Susan Millar-Haskell Kristen Mittal Amanda Ray Moore Dalton Dale Moore Joshua Andrew Morris Laina Dean Moussallem Cael Jacob Muggeridge Bryce Taylor Munter Meerna Muradvich **Emily Ann Murphy** Bharathiraja Nagappan Alyssa Gillian Oberman Markey Cierra Olson Girish Pathangey Timothy Daniel Peterson Francis John Petty Tuan A. Phan Tiffany Alexandria Pifher Mounica Yarlagadda Rao Hiram Alfonso Rivera-Passapera Tyler Andrew Rynes Jessica Hammitt Schiltz Benjamin Joseph Sears Timothy Scott Seelig Sandy Hua Seto Adri M. Shelton Shemal Shukla Aaron S. Sidhu **Brandon David Simmons** Andrew Singer Sebern Joseph Sloan IV Shadi Smoudi Logan Rex Taysom John Michael Templeton Emerson William Tucker Alexis Danielle Valencia Robert Dominic Valenza Lina Melissa Villa Kevin M. Winarta Amanda Mobley Witten Gregory Michael Wohlleb Tanner Lee Wright Christina Ray Zamorano Christopher Thomas Zeigler

CHEMICAL
ENGINEERING
Shaymaa Hussain F E
Abdulla
Edward Acquah
Jason Kenneth Allen
Abdulrahman Saleh S
Altamimi

Theodore Arthur Amble Jeffrey Robert Bales Denton Edward Ball Trevor Michael Barker Amanda Marie Bateson Jolene J. Birdsong Corbin Joseph Blandino Christopher Caballero Boller Rohin Chabra Brent Clarke Chesley Javier Alfonso Corral Clayton Shiloh Angela Crutchfield Jordan Santos Dela Cruz Thomas Benjamin Elkins Julia Michelle Fisher Matthew Allen Germaine Zachary Daniel Gordon Ibrahim A. Halloum Joshua James Hansen-Staggs Colt Patrik Hegardt Stephen Edward Hermens Hector Emmanuel Hernandez Daniel Jordan Herschel Chelsea Elizabeth Howard Mitchell Howard Jackson Daniel Nolan Jameson Steven John Jorgensen Kelsey Kristine Jull Giresse Tchegho Kamwa Vincent Michael Kaufmann Madison Alexandria Klug Tyler James Koerner Noor Atiya Jabeen Lallmamode Jacob Michael Langley Ching Yan Lau Matthew Thomas Loehr Alexander Ryan Mallison Paul Milton Mcafee III Cailen Marie Mccloskey Corey James McIlveen Mason Charles Mechler Kelsie Rae Mever Anthony Joseph Miccarelli Joshua Adam Michalak Adam Saeed Midkiff Nicholas Dillon Miller Tyler Takeo Miyasaki Benito Molina Maritza Mujica Ahmad Hussain Ndoom Stuart Conrad Ness Miranda L. Ngan Jeffrey Quang Nguyen Kassandra Nikkhah Ala Omer Robert Stephenson Parker, Jr.

Antonio Martin Perez David Lawrence Pierce Brandt Alden Porter Andrew Karl Pratt Andre Esteban Reynoso Quihuis Sana Mahmud Quraishi Yasser A. Salah John Paul Schrilla Warren Scott Shearman, Jr. Tyler Lee Smith Allison Marie Snodgrass Amanda Rae Snodgrass Mikaela Johanna Stadie Andrew Earl Stapleton Ryan James Stoltzmann Kevin Huang Tao Austin Michael Tiller Brett Robert Toronto Jolene Marie Turner Alexander Scott Van Houghton Jon D. Vasilottos Jeffrev Khoa Vu Michael Gregory Waddington Nader Warrayat Samantha Jo Weigold

CIVIL ENGINEERING Abdullah S A M A Alazmi Michael Bryce Albretsen Omar N E M S Alnokhilan Ahmed Mahdi Ansari Ashley Ann Archambault Alexander Michael Arveson Daniel Dupon Ascencio Kale Nawzad Aziz Jay Romeo Barraza Dana Paige Bennewitz Jan Joseph Gogo Bitoon Nicholas Steven Brabender Nichole Mauritta Bradshaw Rjonn Merril Burns, Jr. Alan Camou Ethan Scott Casterton Charles Brock Christiansen Carter Ray Cole Genaro Andrew Contreras Habibullah Marshall Eltezam Wayne Michael Estrada Enrique Rafael Gastelum Danielle Nicole Goossens Alexander Wassef Guirguis Brandon Cory Hatathlie Wei Liang Hii Stadler Rui-Qin Ho

Molly Kindelan Hopcraft Hannah Eileen Housenga Jonathan Blake Jacobsen Amanda Michelle Kerr Marisa Lopez Martinez Rachel Emily Marx Jessica Reyne McLean Brandon Phillip McTague Francisco Fabian Miramontes Michael James Munger Thomas Joseph Myzia Sepideh Naseh Sean Kelly Noel Diego Noe Ortiz Tanner Jeffery Richards Adrian Antonio Rucobo Francesco Luigi Ruta Steven Noe Ruvalcaba James Edward Salazar, Jr. Nathan William Schmidt Steven Matthew Sherant Christopher Alec Sidor Logan Farren Smith Sarah Elizabeth Toews Ryan William Tschetter Samuel Joshua Turner Dylan Chase Walker Miriam Arna Woolley

CIVIL ENGINEERING (CONSTRUCTION ENGINEERING)

Brandon Lamar Robinson Alan M. Tarpening

CIVIL ENGINEERING (ENVIRONMENTAL ENGINEERING)

Camille Armendariz Samantha Lynn Cooper Mackenzie Ann Hagan Andres Victor Hernandez Neil Richard Tugaoen II

CIVIL ENGINEERING (SUSTAINABLE ENGINEERING)

Kwangyoung Choi Alicia Mae Guccione Zachary Christopher Kopp Vicente Solis

COMPUTER SYSTEMS ENGINEERING Fadel Habeeb Al Mubarak Sara Almalih Brian Charles Blanchard Brandon Ayanti Caffie Severin Jan Davis Nickolas Gregory Dodd David Robert Foster William Skylor Haselwood Michael Rodney Kanaly Nicholas James Keohane Jared David Korinko Yuanchang Li Michael David Mandeville Trevor James Meiss Orlando Maka Ala Moreno Kiarash Derrick Rahbar Brittney Shealynn Russell Joshua Brian Sirard Kristopher Jorge Smith Michael Olson Storto Jeffrey David Sutherland Rodolfo Jesus Torres

COMPUTER SYSTEMS ENGINEERING (INFORMATION ASSURANCE) Timothy Reed Abbott

CONSTRUCTION ENGINEERING

Nicholas Mike Hall Hunter Brimley Heaton Ryan Michael Kasem Yash Lalwani Samuel Joseph Montoya James Dylan Woodruff

ELECTRICAL ENGINEERING

Mamun Ishtiaque Ahmed
Tina Alam
Kyle Kelly Alexander
Mohamed Abdulqader
Ibrahim Saleh Alhammadi
Elyas Baker A Alshaikh
Phillip Anthony Astorino
Al-Homam Abdualrahman
Awad
Armando Baldenegro
Blake Alan Becker
Joshua Peter Befort
Gabriel Rudy Bernal
Christopher James Bierwagen
Wesley William Borie

Rvan Mark Brazones

Hoc Van Bui Ryan Joseph Burke Nathaneal O. Burrell Glendon T. Chan Jinnu Thankachan Chengattu Connor Austin Chilton David Dae-Ho Choi Riley Patrick Coen Jerrod Allen Cornejo Kyle Benjamin Crosner Paul David Curtis Jonathan D. Davis Samuel Paul De Witt Ryan James Eaker Tanner Michael Erickson Matthew Saul Flores Charles Anthony Galuska Aaron Henry Gardner Anshul Garg Matthew Kayne Geres Shardul Suresh Golwalkar Katherine Elizabeth Grinstead Hettie Le Haines Kevin Donald Hanson Phoebe Grace Henson Adelia Janese Hornbuckle Niccolo Horvath Tazmila Hussain Osama Omar Imam Innocent Nkundwanabake Irakoze Nick Kealii Jorgenson Jason Kam Kan Kawabata Amanda Nicole Keil Danyal Tahir Khan Brian Theodore Kramer Michael Jason Ku Anthony R. Kuhn Olzhas Kurenov Nicholas Charles Lantz Brett William Larsen Jace Layton Lewis Haibin Liang Benjamin Alan Lightfoot Shannon Dawn Lippincott Christopher Allan Loff Owen Ma Yan Ma Vanessa Itzel Martinez Daniel Michael Mass Naved Said Maududi Alec Stevenson McCarthy Walker Robert Mitchell Jossue Amparano Montes Nicolas Javier Nogales

Jose Nunez Axel Victor Olson Blake Kelly Ortiz Gisela Montano Ortiz Patrick Ebuen Pagaduan Rushi Muresh Patel Joshua David Perkins Curtis B. Rambo Paul Rayes Erik Gabriel Rios Greg Eric Selby Jonathan David Shahani Abylay Sharip Cole G. Sikes Michelle Stephanie Smekal Stephen Andrew Smith Gregory Paul Spell Christopher Jeffrey Suchomski Alysyia Marie Tarin Timothy Douglas Taylor Roy Edward Trudell Sandeep Gautam Vora Daniel Mead Wright Joel Greig Wright, Jr. Fan Wu Yihang Yang Weidong Ye Matthew Dean Yoshida

ELECTRICAL ENGINEERING (ELECTRICAL POWER AND ENERGY SYSTEMS)

Tyler Michael Lantz Bin Jie Lu Louis J. Massolas Kevin Christopher Melroy Matthew Gabriel Merfert Ja'Lon Ali Sisson Julio Cesar Zavala, Jr. Jeremy M. Zinkofsky Scott Anthony Zuloaga

### **ENGINEERING**

Daniel James Aukland Taylor Thomas Berggren David Daniel Brown Cody Allen Camren Kyle Michael Chase Jeffery John Deskins Rene Garayzar, Jr. Jesus Guadalupe Granados Wilson Hahn Thomas Lee Lacey Chris K. Lopez Raymunn Geno Machado-Prisbrey
Bijan Victor Maleki
Brian D. Mcgraw
Brandon Lee Mead
Todd Matthew Morrow
Thomas Perignon Picciano
Kory Ray Pottorff
Jody Dwayne Sampley
James Joseph Sanchez
Lynne Margaret Stocker
Brian Robert Welty

### ENGINEERING (AUTOMOTIVE SYSTEMS)

Nathaniel Gerald Chaisson Nicholas Allan Chapman Joseph Bradford Larsen Matthew Lee West

# ENGINEERING (ELECTRICAL SYSTEMS)

Anthony Joseph Angus
Michael Thomas Birner
Brooks James Campbell
Sayra Guadalupe Hernandez
Ian Matthew Jacobs
Vanessa Nielsen
James Logan Oplinger
Kyle McClure Reilly
Kelen Robert Andrew Rosine

### ENGINEERING (MECHANICAL ENGINEERING SYSTEMS)

Antonio Alvarado, Jr. Ryan Andrew Barlow Joshua Christian Burger Kelsey Lauren Caldwell David Andrew Girts Sean Zachariah Higgins Kevin Dewain Kauffold Dalton James Kiss Brenda Leonhardt Alexander Ian Matlock Andrew Victor Mazur Timothy Alexander Munsil Brendan Michael Myers Matthew T. Salazar Randi Michelle Taylor Samantha Ann Twet Zachary Taylor Vessels

# ENGINEERING (ROBOTICS)

Levi Garrett Phillips Morton Nicholas William Radda

### ENGINEERING MANAGEMENT

Yelitza Del Pilar Arostegui Timothy Stephen Belda Brittany Anne Debes Kevin Justin Hill Savannah Nicole Hoover Ryan John Keen Sherif Emad Mansour James Oyola Mbewa Brady Lawrence McKeand Bryce Richard Muzzy Thomas Alan Pilgrim Matthew Licea Polo Kaitlyn Marie Smith Matthew Paul Sprague Anna Elizabeth Zwergel

### INDUSTRIAL ENGINEERING

Hamad F H M A Al-Hajeri Mohammad A A J H Alhamadani Abdulaziz Ahmed N Alhuwavmil Saad Fahad Allafi Saleh Mutair S Almutair Ahmed Mahdi A Alnagash Faysal A M A Alsagar Abdulwahab B M O J Alsarraf Nasser Bader N Alsuwaidan Ishan Sanjay Bhide Karl Leor Macala Blasco Abdulrahman Fareed S Bogari Kyle William Brue Korav Canturk Nathan Lundell Chadburn Fabian Josef Fink Tignes Noel Fisher Cameron A. Gunn Xin Guo Hossam Ali M Halawani Firras Akram Hamze Majed Hassan A Hassan Jared Slade Kujawa Ryan Alexander Martinez Bridgett Keily McSweeney

Anthony C. Nguyen

Anhad Sadana

Rodolfo Tamayo Atma Lu-Zhu Thompson

### MATERIALS SCIENCE AND ENGINEERING

Kevin Andrew Bunish Connor Patrick Donnelly Jonathan L. Duncan Fernando Estrada, Jr. Cruz Arnulfo Hernandez Marion Zoe Branch Kelly Mun Pan Lahpai Chelsey Denise Mcalpin Kimberly Frances Mcguinness Kyle Jonathan Mcmullan Joshua Charles O'Connor Jameson Dakota Schultz Bethany Blair Smith

### MECHANICAL ENGINEERING

Rashed Hasan Jumaa Hasan Alhosani Mohammad A A M TH E Alqallaf Christian Michael Andrews Chan Nyeinzaw Aye Andrew Robert Barkan John Michael Barker Zachary Stephen Barnes Tanner Jacob Bitz Jared Daniel Bottlinger Anthony Nicholas Boyd Christian Jeffrey Brown Ryan Jacob Burbank Ian Robert Bushwood Oscar Cabrera Joshua Lee Cantrell Matthew Loyd Catlett Andrew Jose Celaya Eric Chang Kenneth Hero Cheung Robert Jay Chiang Hyeonjoong Cho Ian Taylor Conaway Jason Bradley Cox Matthew Earl Crouch Logan Lee Crouse Shivang S. Dave Madhure Desarda Ian Alexander Dhuse Jose Filiberto Diaz Max Christopher Dreager Tomas Espinosa Ricardo Manuel Farfan

Porter David Fish

Jermaine Kyle Fowler Joseph Michael France Fabian Gadau Kyle Alexander Galloway Nicholas Edward Giovannucci Erika Viviana Gonzalez Joseph Daniel Haidle Chad Jackson Hardgrove Jesse Martin Haws Robert Jeffrey Heng Hye Min Jang Mitchell Drexel Jones Travis Phillip Kariniemi Zakary Alexander King Nicolle Kimberle Landreville William John Lee Myrtle F. Lin Shih-Kang Lin Kevin Michael Malak Jacob Ryan Maneth Adrian Maranon Dalen Arik Marchant Nicholas James Marcus Ian Nicholas McLeod Jeffrey John Mcneill, Jr. Erik Richard Misiak Kendra Niquelle Munns Zachary Carl Niemeyer Thomas Jonathan Nordstog John William Norris Cole Davis North Grant Kiyoshi Ogawa Knowlton James Olmstead Scott Douglas Olson Jose Amado Renato Suarez Ortega Andrew James Palmowski Zhanle Pan Andrew Wyatt Peterson Trevor Charles Pickrell Andrew Christian Poet Jeffery Scott Randall Joshua Del Rapier Dylan James Rasmussen Mariela Resendez Joel Kennedy Richardson Frank Joseph Rivera Matthew James Robertson Kevin Howard Rowse Adam Jonathan Ruhl Robert Michael Sammon Daniel Sanchez Joaquin Santecchia Brandon Robert Schadl Christopher David Schott Christopher Michael Scott Richard Clayton Shore

Trevor Jared Slawson Matthew Riley Smith Cole Matthew Snider Christopher William Sorini Alexander Joseph Sterling Danielle Shay Stevens Stephen Scott Stewart Joshua Michael Stout Bryce Butler Thompson Logan Kyle Thompson Juhui Thorn Thomas Keating Thurber Santiago Hernandez Trevino Eric Miyoji Tsukamoto Marc A. Tuiteleleapaga Caleb Jon Vanderploeg Todd Alan Vargas Elvis Miguel Villa Kevin Kaho Westgard Elena Michelle Whitton Daniel Paul Williams Jonathan Chia-Loh Wong Brian James Wyatt

MECHANICAL ENGINEERING (COMPUTATIONAL MECHANICS)

John Thomas Wylie IV

Jenna Marie Lynch Miguel Angel Noriega, Jr. Derek Evan Nunez Lon Benjamin Saline Thurston Bryant Sexton David Paul Zwick

MECHANICAL ENGINEERING (ENERGY AND ENVIRONMENT)

AND ENVIRONMENT)
Tyler Will Guy
Megan Ashley Hait
Tung Che Ho
Melissa Anne James
Blake Edward Jones
Kody George Klimes
Praveen Budhijith Bandara
Kotagama
Conrad Arnaldo Laboy
Channing Robert Ludden
Samuel N. Margolis
James Robert Nelson
Nicholas James Newberry
Alexander Bert Nunn
Matthew Dale Starks

Anthony Vengoechea

# IRA A. FULTON SCHOOLS OF ENGINEERING (Established 1955)

PAUL C. JOHNSON, PHD Dean

MARCO SANTELLO, PHD
Director, School of Biological and Health Systems Engineering

RONALD G. ASKIN, PHD Director, School of Computing, Informatics, and Decision Systems Engineering

G. EDWARD GIBSON, JR., PHD, PE Director, School of Sustainable Engineering and the Built Environment

> ANN MCKENNA, PHD Director, The Polytechnic School

STEPHEN M. PHILLIPS, PhD, PE Director, School of Electrical, Computer and Energy Engineering

Kyle D. Squires, PhD Director, School for Engineering of Matter, Transport and Energy

JAMES S. COLLOFELLO, PHD Associate Dean, Academic and Student Affairs

YONG-HANG ZHANG, PHD Associate Dean, Research Services

EDWARD HALL, PhD Executive Associate Dean

# IRA A. FULTON SCHOOLS OF ENGINEERING GRADUATE CONVOCATION

Wednesday, May 13, 2015 2:00 p.m., Wells Fargo Arena ASU Tempe Campus

### **PROCESSIONAL**

### REMARKS

Paul C. Johnson, PhD Dean, Ira A. Fulton Schools of Engineering

# Teresa J. Clement, PhD President, Ira A. Fulton Schools of Engineering Alumni Chapter

### Mentor Dida The Polytechnic School

Ira A. Fulton Chairman of the Board and CEO, Fulton Homes

### **AWARDS**

Joseph and Sandra Palais Outstanding Doctoral Student Award Xiaowen Gong, PhD

# PRESENTATION OF CLASS Readers

Arunachalanadar Madakannan, PhD Professor, The Polytechnic School

Tirupalavanam Ganesh, PhD Assistant Dean, Ira A. Fulton Schools of Engineering

Peter Lafford Associate Research Professional, University Technology Office

> Andrew Ross, PhD Head, Learning Support Services School of International Letters and Cultures

### **OUTSTANDING GRADUATE STUDENTS**

School of Biological and Health Systems Engineering Justin Ryan

School of Computing, Informatics, & Decision Systems Engineering
Xia Hu
Zhuoyang Zhou

School of Electrical, Computer and Energy Engineering Ming Yang

School for Engineering of Matter, Transportation & Energy
Mark Ison
James Mertens

School of Sustainability Engineering & Built Environment
Arundhati Ghosh
Nikou Hesari Zonouzi

The Polytechnic School Mentor Dida

### **CLOSING**

Fulton Gonfalon Holder Mark Ison

# MARY LOU FULTON TEACHERS COLLEGE (Established 1937)

Mari Koerner, PhD Dean

IDA MALIAN, PHD Associate Dean of Faculty

ALFREDO J. ARTILES, PHD Associate Dean of Academic Affairs

HILARY PIERCE, EDD
Senior Assistant Dean of Academic Operations

Cory Hansen, PhD Interim Director, Division of Teacher Preparation

SHERMAN DORN, PHD
Director, Division of Educational Leadership and Innovation

### MARY LOU FULTON TEACHERS COLLEGE CONVOCATION

Friday, May 15, 2015 7:00 p.m., Wells Fargo Arena ASU Tempe Campus

### **PROCESSIONAL**

Grand Marshal Mari Koerner, PhD, Dean

### **SPECIAL GUESTS**

Dr. Mary Lou Fulton and Dr. Ira A. Fulton

### Mary Lou Fulton Teachers College Gonfalon Carrier

Hanna Jennewein 2015 ASU Alumni Outstanding Graduate

### MASTER OF CEREMONIES

Frank Serafini, PhD, Associate Professor

### THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Michele LeFevre, Soloist

### REMARKS

Mari Koerner, PhD, Dean Dr. Mary Lou Fulton and Dr. Ira A. Fulton

### INTRODUCTION OF DOCTORAL AND MASTER'S GRADUATES

Sherman Dorn, PhD

Director, Division of Educational Leadership and Innovation

### INTRODUCTION OF BACCALAUREATE GRADUATES

Cory Hansen, PhD, Interim Director, Division of Teacher Preparation

### **CLOSING REMARKS**

Frank Serafini, PhD, Associate Professor

### RECESSIONAL

### ABOUT MARY LOU FULTON TEACHERS COLLEGE

Mary Lou Fulton Teachers College is setting a new standard for teaching, discovery and innovation as the 17th ranked graduate program in education nationally according to *U.S. News & World Report*. A key contributor within a research-intensive university, Teachers College offers rigorous undergraduate and graduate programs founded in scholarship and research, and led by nationally and internationally recognized professors who are leaders in their field.

# ADDRESSING THE CHALLENGES OF EDUCATION IN A RAPIDLY CHANGING ENVIRONMENT

With research at the heart of the Teachers College experience, students, faculty and staff actively address the challenges of education in a rapidly changing environment. College faculty and researchers demonstrate their commitment to advancing the science of teaching and learning by conducting evidence-based research, and tackling issues such as social justice, school reform, policy, language and literacy, and more.

Teachers College faculty members are accomplished scholars, researchers and leaders in their field — and most have taught in pre-K through 12th-grade classrooms. Among the college's esteemed faculty are a Nobel Laureate, American Educational Research Association Fellows, Fulbright American Scholars, Arizona Regents' Professors and members of the National Academy of Education. Even beyond academia, they are caring and community-minded citizens of the world who are committed to inspiring and enriching education for all children and youths.

### EXCELLENT PROGRAMS PREPARE EXCEPTIONAL GRADUATES

Teachers College programs combine classroom- and community-based learning opportunities, and courses are designed to encourage diversity of thought — engaging students in the latest educational theories and research, as well as new technologies, that place them on the cutting edge of the education field. The college offers undergraduate and graduate degree programs and certificates on all four ASU campuses, at off-campus locations and online.

Students' exposure to evidence-based research and practical application means they graduate with an educational foundation rooted in experience and innovation. And that foundation pays off. An ASU exit survey of 2012-2013 graduates found that 94 percent of Teachers College graduate students pursuing jobs — and 93 percent of Teachers College undergraduate students pursuing jobs — were employed or had at least one job offer 90 days after graduation.

Graduates of Teachers College enrich the lives of others as inspired and informed teachers, administrators and researchers working in classrooms and communities. As advocates of education, they share a commitment to enable all children to reach their potential. Many go on to win awards in their respective fields, and often contribute by giving back to the college through their time, talents and treasure.

### MARY LOU FULTON TEACHERS COLLEGE NAMESAKE

Mary Lou Fulton Teachers College is named for Dr. Mary Lou Fulton, a distinguished alumna of the college who, with her husband Dr. Ira A. Fulton, generously established a transformational endowment to foster excellence in education. The Fultons are committed to supporting the well-being and education of children, and initiatives dedicated to improving public education. Their gifts have provided opportunities for quality teaching, research and service that extend far beyond the university, touching the lives of generations to come.

Learn more at education.asu.edu.

### BACHELOR OF ARTS IN EDUCATION

EARLY CHILDHOOD AND EARLY CHILDHOOD SPECIAL EDUCATION

Katelyn Rose Briggs Kelsey Marie Calloway Colleen Margaret Chittenden Lauren Breeann Churley Chelsea Marie Cloonan Jessica Ann Coker Kelsey Richelle Conley Emily Wanda Cox Qimeng Dai Kayli Brianne Daniels Lauren Keely DeRosa Kelly Michelle Dwyer Karen Elizabeth Edwards Chelsea Mae Ferrence Victoria Leigh Garrison Rebecca Elizabeth Goodwin Gabrielle Novalene Greaves Zelyg Gutierrez Shaun C. Harris Michelle Renee Harrison Aubrey Cierra Hodge Shannon Coriene Hughes Lindsy Audrey Hydinger Janessa Ruby Ireland Kelli Fawne Jenkins Sarah Ashley Johnson Jadah Catherine Julian Alisa L. Keith Ashleigh Marie Leonard Kathleen Megan Lorenzen Melissa Kathleen Ludlow Sarah Noel Maxwell Brianna Kathleen Most Kelsey Anne Nelson Whitney Nicole Ohrt Mallory Barbara Padilla Sabrina Yolanda Ramirez Crystal Ann Reynolds Jamie Lynn Riggs Allie Lynne Shanholtzer Maria Socorro Sierra Rendon Shannon Amanda Sjodin Paige Nicole Stennerson Megan Acacia Tomakin Ashley Webb Brittany Nicole Wright Helen Hisako Yamato Kaelene Bailey Zapata Gennifer Jie Zheng Mackenzie Bess Zurn

EDUCATIONAL STUDIES Jane Nicole Bader

Daniella Alyse Barreras Michael Christopher Barreras Liwen Cai Lawrence Christian Chandler Jessalyn Ann Cipriano

Jessalyn Collins Kaley Jane Crawford Michelle Ann Daut

Alexandria Danielle Davidson Kyle Lontae Denman Michael Francis Derck

Hayden Lewis Drescher Khalia Marie English Loran Elizabeth Feldbauer

Amy Camille Foote Janelle Gintz

Matthew Raymond Gleich Ralph David Gomez Janie L. Hampton Jennifer Rose Harrison

Calley Ames Helding Michael Segovia Hester Catherine Ann Hogan

Holmberg
Chantal Elisa Jackson

Xiaoyan Li Sandy Patricia Miranda Marcus D. Mitchell Hannah Muncy Morris

Demarieya R. Nelson Tara Lynn Nielson Chantell Monique Overstreet

Emilie Elise Partenheimer Colton Anthony Paul Megan Perez

Agata Francesca Roberts Briahnna Rey Romero Jazzel Betsabe Ruelas Claudine Theresa Saltzman Jeffrey Allen Schultz

Jeffrey Allen Schultz Anthony Marcos Serpas Rachel Ann Shank Meagan Elizabeth Shepherd Noelle Joanne Silvestri

Nicole Katherine Smith Ashleigh Nicole Smithers Patricia Valdez Andrea Marie Valenzuela

Mackenzie Brady Wilson Burton Peter Wolfe Devon Noel Yourgulez Rayman Zhen ELEMENTARY EDUCATION

Peyton Badger Brittany Leigh Baker Kathryn Ann Barber Ashley Marie Barnard Wendy Leigh Barney Fritzi Jacqueline Barrera Ashley Marie Beason Noelle Elizabeth Bergthold Selma Lizbeth Berlanga Angela Berretta Chandler Jean Blean Destiny Joline Boatright

Ryan James Bolton
Tina Brechbiel

Christy Brooks Jennifer Lee Bruce Crystal Carrera

Crystal Carrera
Ashley Nicole Chapman
Mallorie Kathleen Chester
Krystal Orona Contreras

Brooke Diane D'Adamo James A. De Young

Sheri Lee DeMeo Jim Deng

Kendall Nicole DiSante Jeannette Marie Dube Hannah Mary Edwards Carlie Anne Engels

Bianca Sarai Espana Katherine Brooke Farmer Amanda Marie Feinstein Jessica Adelaide Fisher Samantha Jeanette Frank

Scott Huntington Fraser Billie Freiwald Amber Nicole Galvan Adrianna Nicole Garcia Victoria Marene Garrett

Haleigh Johansson Gray Olivia Z. Griego Mackenzie Rose Groene

Mackenzie Rose Groeneveld Melissa Nicole Gross Vanessa Colleen Gutierrez Shiva Haghshenas Kelsey Noelle Hamilton Colbie Leann Haukeli Melissa Lynn Hennek

Lorin Marie Herrington Jayne Ann Elizabeth Hill Mariah Ashley Hojnacki Michelle Christine Holguin

Amanda S. Housel

Kasey Ellen Hughes Cayla Haliaka Jaber Barbara Elaine Jack Clair June Jackson Kimberly Aisha Jim Allison Kaye Johannsson Amanda Michele Justl Jessica Ferrell Kimling Michelle Anne Koltweit Brittany Michel Kominska Kendra Celine Kossman Katie Rose Larson Heather Aileen Lincoln Brittany Lyn Long Claire Delaney Longfellow Katelyn Elizabeth Lopez Monet Louise May Carissa Nicole McAtee Deanna Marie McDonough Krista Nicole Mcdowell Elisa Medina Nicole Marie Mercier Sharmayne Mike Honah Lee Miller Leah Alese Mullenaux Tasnia Sultana Munir Katherine Elizabeth Nerheim Emma Jo Ann Ruth Newman Jane Nguyen Lisa C. Parisi Khushboo J. Patel Corrina Renee Paul Mayra Judith Perez Dani C. Peterson Tamarra Wray Peterson Alecia Jayne Polacca Alexandra Lin Price Leticia Rodriguez Sara Elizabeth Rodriguez Stephanie Roman Mika Aurora Salazar Gabriella Alexandria Saldivar Mary Kate Saluto Christopher Andrew Sanchez Luke A. Sanchez Sarah Audrey Schaefer Scott William Schulte Lauren Anneka Seybold Anni Rashelle Sezate Mikailah Lorene Shackleford Sheridan Rae Shaffer Emma Rose Smith Kendra Amick Smith Sherene Rebecca Smith Ty Charlie Smith

Megan Michelle Sorenson Anyssa Jennifer Soto Arianna Jordan Soto Sara Jean Stalder Annette Standage Lance Lovell Ode Sullivan Matthew David Thompson Talisa Andraea Timms Angela Marie Torquato Paige Helen Voecks Jennifer Michelle Weiss Jared Travis-Jon Wellman Kayla Allison White Brandi Lynn Wilson Cassandra Faye Zamora

ELEMENTARY EDUCATION (BILINGUAL EDUCATION/ENGLISH AS A SECOND LANGUAGE) Luis Alfonso Avechuco Mariana Barboza Jessica Cuellar Andrea M. Fernandez Monique Esther Franco Adyami Celivette Gil De Lamadrid Sara Zarate Gonzalez Laura Lalita Gulbranson Kiara S. Hines Christine Roberta Lowe Brenda Celene Martinez Rahela Carmen Moghina Melissa Joy Myers Allison Pearl Okurowski Sara Palomares Sindy Guadalupe Salgado Nayely Sanchez-Hernandez Rosalva Villa

ELEMENTARY
EDUCATION (SCIENCE,
TECHNOLOGY,
ENGINEERING AND
MATHEMATICS)
Dana M. Hansen
Kelsey Lynn Johnson

SECONDARY
EDUCATION
(BIOLOGICAL SCIENCES)
Jacob William Cook
Victoria Paige Delleree
Brittany Nicole Dukes
Raquel Enrique

Lindsay Marie Kozlowski Ramon Dwain McKamie, Jr. Caitlin Francis Munn Alicia Nycole Perry Michael Farest Perry, Jr. Jessica Don Rodenkirk

SECONDARY EDUCATION (BUSINESS EDUCATION) Homero Gutierrez Montes, Jr. Yvonne Terry Lawson

SECONDARY
EDUCATION (EARTH
AND SPACE SCIENCES)
Leslie Bridget Papastefanou
Lyonel Tso

SECONDARY EDUCATION (ENGLISH) Benjamin John Anderson Carly Hope Blodgett Max Ethan Brandstetter Ivin Jovon Clark Jessica Lynn Cunningham Alyson Leigh Fletcher Alicia Janelle Frazier Jonathan William Friske Kavla Anne Gnadt Moriah Hall Zakia Hussaini Marissa Frances Kagele Brandi Jean Lorenz Lauren Elaine Marquez, Sr. Rachel Lauren Murphy Tyler Don Norris Ashley Prodan Brandon Anthony Ouezada Jose Antonio Rosario Corey S. Ruiz Isha Rani Rupal Alexander Robert Savage Jacob Anthony Scaduto Elizabeth Ann Schneringer Hannah Leigh Schober Adrian Lyle Segay Thomas Michael Unger III Jodi A. A. Walters Kody Dahozy Wauneka Savannah Morgan Whitson Kaelin Carhys Williams Alyssa Jay Wilson Amber Nicole Wilson

#### SECONDARY EDUCATION (HISTORY)

Alexis Baich Matthew Hammond Barnes Sebastian Bernal Kirstie Renee Brown Christopher Peter Cancilla Rubicelia Cartagena Amy Erica Cassinat Brandon Charles Dentremont Chad Jeffrey Ducharme Casey Jerome Durkiewicz Michael Allen Fett Steven Anthony Fini Niccola Taylor Greene Brittany Shawnie Leasure Lisa Lewellen Jericho Joyce Lewis Justin David Maass Michael John Maltese Ronald Gordon Mayer Christopher Scott Mcintire Ashley Meredith McMasters Tyler Nathan Miller Patrick Wallace Moore Antonio Daniel Murrietta Narrae O. Nelson Angelica Pelagio Mackenzie Rae Pemberton Christopher T. Probst Jeffrey Travis Randall Joseph Lawrence Reithmeier Allison Leigh Reynolds Jonathan David Richard Cristian Quinones Rodriguez David Anthony Rodriguez Guillermo Christian Sanchez Michael Anthony Sassi Ronald Andrew Supernault Genevia Macfarlane Turnbull Chase Loren Van Sickle Matthew Lloyd Weeks Kione Marketta Williams

#### SECONDARY EDUCATION (MATHEMATICS)

Christopher Steven Addison Molly L. Baxter Victoria Kara DiNaso Zachary Norman Freund Tyler Hettick Michael James Hitzel Daniel Michael Hockenbraugh Victoria Lynn Jones Melissa S. King Miguel Angel Larios Lesley Kim Le Kirstin Nichole Shanklin Malissa Joann Utter Alfredo Vidal Chelsea Marie Wade

#### SECONDARY EDUCATION (PHYSICAL EDUCATION)

Michael Edward Bryan
Jesse Joel Dummar
Ronald Joseph Inch
Joshua Joseph Manche
Brandon Thomas Montoya
Robert Anthony Ortiz II
Holly Noelle Pavoggi
Tyler Joseph Spagnolo
David Glen Wallace
Eddie Ray Williams

# SECONDARY EDUCATION (POLITICAL SCIENCE)

Corey Allen Helsel Shawna M. Long

#### SECONDARY EDUCATION (SPANISH)

Nayeli Arreguin Emilse Karina Cebrowski Erika Mendoza Perla Iriana Montoya Celia Anali Perez Nereyda Rodriguez

#### SPECIAL EDUCATION AND ELEMENTARY EDUCATION

Jacob Emeterio Aguayo Bridget Lynn Aispuro Jamala Jamal Alkeshi Morgan Rose Baldy Melissa S. Bocconcelli Aimee Christine Bouchee Breanna Sally Bramel Eryn Eileen Cabrera Georgia Lynn Canales Lindsay Nicole Claypool Alejandra Cordoba Randi Joanna Cozad Samantha Christine Craig Autumn Elise Cumbie Jessica Dawn Dash Jessica Lyne Deppey Brigette Mae Dixon

Nicole Mercedes Dylewicz Meghan Christine Edwards Stephanie D. Edwards Dallas Jade Escobedo Jessica Ashley Fatina Christine Lynne Fischer Emily Rachel Friedle Devin Anne Galloway Catriana Emma Garcia Amy Lee Gauthier Ashley Nicole Goldring Shirley Espinoza Gutierrez Laurel Chelsea Gwilliam Judy Ann Harper Sabrina Leigh Hemmerling Natalie Xia Mei Henes Leticia Herrera Kerstin Gertrude Hilbenz Brittany Kaye Hines Takiyah Hodge Skye Lynn Hollabaugh Matison Brooke Jensen Samuel Kim Joyce Lauren Suzanne Krieger Hannah Elizabeth Lankford Aviva Dalit Lavey Lauren Michele Lawson Joseph Gabriel Marcano Israel Jade Lawrence Marshall Jonathan Reid Matsumoto Allyson Jordan May Jaime E. Mercado Ansley Aryn Monroe Jennifer Kay Moore Kelsie Lynn Morrow Taylor Leigh Munson Tiffany J. Nava Shannon Lyn Orilley Bianca L. Parker Shelby Nicole Patterson Steven Michael Perez Ashlev Nicole Peters Shanicey Chanelle Pinto Michael John Platt, Jr. Bailey Kristine Polcher Amy Brianne Ponce Erin Louise Reilly Ryan David Riley Alex Jay Robertson Caitlin Marie Rozinski Briana Janine Samaniego Dana Marie Schaeffer Vanessa Marie Shultz Serena Gabrielle Snyder Crystal Lynn Soto Elissa Rae Spina

Amanda St Vincent Casey Rachel Staggs Elizabeth Ann Stuart Erica Kali Switalla Sarah Elizabeth Tenney Nicole Lynn Trulby Tanya Wells Utley Alexandria Rose VanderLinde

Jolynne Desiree Voorhees Marie Joanne Warnert Alicia Rae Westmoreland Stefanie Tsui Ming Woo

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES (Established 1984)

Marlene Tromp, PhD Vice Provost and Dean

Connie Borror, PhD Associate Dean

TODD SANDRIN, PHD Associate Dean

PATICK BIXBY, PHD
Director of Graduate Studies

LOUIS MENDOZA, PHD Director, School of Humanities, Arts & Cultural Studies

ROGER BERGER, PHD
Director, School of Mathematical & Natural Sciences

JEFFREY KASSING, PHD Director, School of Social & Behavioral Sciences

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES CONVOCATION

Tuesday, May 12, 2015 6:00 p.m., The Quad Arizona State University at the West campus

#### MASTER OF CEREMONIES

Charles St. Clair, School of Humanities, Arts & Cultural Studies

#### **PROCESSIONAL**

**Bell Ringer**Matthew Burch

Flag Bearer Beau Grothendick

**Arizona State Flag** Howard W. Waldie IV

#### College Marshal

Stephen Wirkus, PhD School of Mathematical & Natural Sciences

#### THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Michele Coombs — Vocalist

#### REMARKS

Marlene Tromp, PhD, Vice Provost and Dean

#### **OUTSTANDING UNDERGRADUATE**

Cori Ann Hartt

#### RECOGNITION OF BARRETT HONORS GRADUATES

Ramsey Eric Ramsey, PhD, Associate Dean

#### RECOGNITION OF HONOR GRADUATES

Marlene Tromp, PhD, Vice Provost and Dean

# INTRODUCTION AND HOODING OF MASTER OF ARTS IN INTERDISCIPLINARY STUDIES GRADUATES

Sharon Kirsch, PhD, Director, Master of InterdisciplinaryStudies

# INTRODUCTION AND HOODING OF MASTER OF ARTS IN COMMUNICATION STUDIES GRADUATES

Lindsey Meán, PhD, Director, Master of Communication Studies

# INTRODUCTION AND HOODING OF MASTER OF ARTS IN SOCIAL JUSTICE AND HUMAN RIGHTS GRADUATES

Julie Murphy-Erfani, PhD, Director, Master in Social Justice & Human Rights

# INTRODUCTION AND HOODING OF MASTER OF SCIENCE IN PSYCHOLOGY GRADUATES

Elias Robles-Sotelo, PhD, Director, Master in Psychology

#### Reader

Diane Gruber, PhD, Senior Lecturer, School of Social and Behavioral Sciences and Barrett, The Honors College

# INTRODUCTION OF BACCALAUREATE GRADUATES Presented by

Louis Mendoza, PhD, Director, School of Humanities, Arts & Cultural Studies Roger Berger, PhD, Director, School of Mathematical & Natural Sciences Jeffrey Kassing, PhD, Director, School of Social & Behavioral Sciences

#### Readers

Diane Gruber, PhD, Senior Lecturer, School of Social and Behavioral Sciences and Barrett, The Honors College Duku Anokye, Associate Professor, School of Humanities, Arts & Cultural Studies

#### ALMA MATER—ARIZONA STATE UNIVERSITY

Music and Words by Ernest Hopkins and Miles Dresskell
Michele Coombs — Vocalist

#### RECESSIONAL

Leonard Wood — Bagpiper

#### MESSAGE TO THE NEW COLLEGE GRADUATES

Congratulations on your extraordinary achievement! The faculty and staff of New College offer our sincere best wishes for your continued personal and professional success. We all look forward to seeing your work in the world; we know you will make your mark as an ASU New College graduate. Today, you join a prestigious body of New College and ASU alumni, who have shared in some of the same remarkable experiences. Please stay in touch with us by joining the ASU Alumni Association, so we can continue to celebrate your triumphs and share the journey of our new students with you. You can take advantage of special new graduate membership rates (\$25 annual or \$300 lifetime dues) and become an active member of the ASU Alumni Association at www.asu.edu/alumni.

#### ABOUT THE NEW COLLEGE

The New College of Interdisciplinary Arts and Sciences offers a nationally unique environment: a small college experience with the power of ASU's major research university resources. Working one-on-one with our cutting-edge faculty—often through our New College Undergraduate Inquiry and Research Experience program (NCUIRE), our students reshape the boundaries of knowledge in their fields of study. This prepares them for a future of reshaping the world outside of ASU.

New College was founded on a "new" way of thinking about the academy. Instead of reproducing the intellectual silos that separate fields of study in other institutions, our programs have been structured on the notion that if we break down the barriers between fields, we can think in more innovative ways, do more path-breaking work, offer more effective solutions to real-world problems. From our Interdisciplinary Arts and Performance degree that teaches students many forms of artistic expression and then asks into what mode a concept should be born; to our Forensics degree that brings together fields like chemistry, psychology, and legal studies; to our Social Justice and Human Rights degree that explores sociological, historical,

and contemporary cultural analyses of the issues, New College offers educationa experiences that transcend more limited ways of thinking about the world.

The mission of New College is to prepare students to succeed in a globalized, diverse economy by providing them with solid disciplinary foundations that are coupled with an ability to think and act constructively across disciplines to discover answers to the complex problems that face society today and to create civic and economic well-being, within contexts ranging from the local to the global.

New College's programs build on the philosophy that inter-, multi-, and transdisciplinary education enhances our graduates' ability both to address the needs of business, industry, schools, and communities of this region and to meet the challenges of the twenty-first century. New College's Bachelor of Art and Bachelor of Science degrees include American Studies; Applied Computing; Applied Mathematics; Applied Science; Applied Science—Cell and Molecular Biology Research; Communication; English; English—Secondary Education; Ethnicity, Race, & First Nations Studies; Forensics; History; History—Secondary Education; Integrative Studies; Interdisciplinary Arts & Performance; Life Sciences; Life Sciences—Environmental Sciences Concentration; Life Sciences—Forensics Concentration; Political Science; Psychology, Psychology (Online); Religion & Applied Ethics Studies; Social & Behavioral Sciences; Sociology; Spanish; Statistics; and Women & Gender Studies. New College offers Master of Art degrees in Communication Studies, Interdisciplinary Studies and Social Justice & Human Rights and a Master of Science in Psychology.

#### BACHELOR OF APPLIED SCIENCE

Sergio Alberto Aspericueta Holly Margaret Ayala Sheena Marie Carbaugh Adriana Colon Andrew Robert Cox Beau Michael Grothendick Devin Jenelle Hardin Saleem Jassim David J. Ramirez II Rochelle Nicole Russell

#### **BACHELOR OF ARTS**

#### COMMUNICATION

Emily Ellen Abellon Teresita Del Nino Jesus Alcala Brooke Lea Alvarado Allison Elizabeth Barrett Jessica Leigh Billeb Dillion Richard Brugueras Angelica Ray Cable Nicole Marie Campana Benjamin Luke Cleaveland Jessica Joy Cook Nicolas Jon Cooke Nicole Ann Dorsett Christopher Nicholas Doumani Jeremy Nnanna Egwu Daniel Karl Erickson Roberto Sergio Estrada Kyle Scott Frazier Kenia Garcia-Alfaro Marisella Michelle Gomez Felicia Tori Greenwood Natalie Louann Hall
Lauren Michelle Hazard
Jarrad Micah Hicks
Krista Feridah Jalaie
Ashley Darrian JenningsJames
Joel Alexander Johnson
Michele Renee Johnson
Carlotta Montrice Jones
Daniel Scott Kelley
Jack William Logan IV

Janelle Nicole Mccain Christina Sue Mendicino Jennifer Diana Miles Chase Allan Mohrig Jovan Calderon Munoz Michele Marie Myers Scott Halbert Newbanks II Jessica Leanna Oates Lucas Renato Olivera Ashley Crystal Patton Janet L. Richards Krystal Sherrie Richards Ciara Josephine Ruiz Eric James Salwasser Tammy Guzman Schmidt Aaron Michael Sherrell Jamie Lorraine Traxler Sylvia Vasquez Kristina Yvette Venegas Christiana Tally Wento Michele Suzanne West Charli Marie Withee Carolyn Paige Worthington

### COMMUNICATION STUDIES

Siria Alejandra Leos Stephanie AnnMarie Tutt

#### **ENGLISH**

Estella A. Balderrama-Howard Jennifer Nicole Carpenter Alyssa Marie Crick James Christian Gelinas Elisabeth Rose Heath Justin Jones Arthur Jones Bruce James Kimura II Sarah Enock Manyiel Haley Jung Ae Marshall Jailen Brooke Mason Drew Thomas Carson Miller Jennifer E. Muir James Vincent Pittaro, Jr. Corey S. Ruiz

# ETHNICITY, RACE AND FIRST NATIONS STUDIES Riad Hadzihalilovic

#### HISTORY

Kevin Randall Anderson Clark Richard Bingham Chynna Bivens Christian Lee Cota Miguel Angel De La Cruz Sean Michael Harris
Bryan Scott Higgins
Shawn Patrick Houlihan
Kamila Jelani
Mikayla Pearl Jones
Jakob Francis Hamilton
Klein
Rhachael Marie Rager
Joshua James Thill
Andrea Christine Viel
Michael Van Vo
Barry Carlton Williams II

#### INTERDISCIPLINARY ARTS AND PERFORMANCE Trevor James Jones

Trevor James Jones Victoria Elizabeth Rios

#### INTERDISCIPLINARY ARTS AND SCIENCES

Amanda Lynn Agelastos Walter Elliott Anderson Karen Becerra Amanda Verdie Beeson Kimberlie Renay Beeson Linda Susan Braun Abigail Dominique Eccles Anna M. Edwards Karla Rebeca Esquer Neva Ophelia Felix Alexa Sean Koba Dustin Ryan Largo Melodee R. Lewis Shalynn Kena Lopez Pamela Kay Lucero Daniel Peter Nun Jennifer Renee Parker Hugo Alberto Rendon Victoria Renee Zamarripa

#### LIFE SCIENCES

Zahraa Fares Alfartousi Zainab Aljumaili Yosor Altabtabaee Jesus Armenta Talia Lynn Cheshire DelRae Mercedes Cooper Brittany Lynn Kokinda Jenna Laura Moore Denisse Coronado Paredes Jonathan Burton Quackenbush Yevgeniya Yagudayeva

#### PHILOSOPHY, RELIGION AND SOCIETY Shea Wall

#### POLITICAL SCIENCE

Rafat Abdeljaber
Gonzalo Alexis Belloso
Branson Alexander Brown
Miguel Angel De La Cruz
Anna Diaz
Carter Lewis Engelman
Ashley Darrian JenningsJames
David Lee Marson, Jr.
Nicole Marie Pernatozzi
Travis Lee Pollock
Haley Alyse Schryver
Patrick James Shields
Jamie Lorraine Traxler
Sean Kim Wilson

#### **PSYCHOLOGY**

Shannon Eaton Allen Julie Marie Amarillas Taylor Renae Arndt Daniel James Boyle James Joseph Brock Lauren Ashley Brown Lisette Shalimar Carmona-Gonzalez Shannon Denise Carter Kimberly Ann Casares Saul A. Castro Joshua Edward Chambers Uba Ido Corona-Torres Lorena Corrales Chelsea Cassandra Cutchall Anna Elizabeth Davila Courtney Elaine Davis Ellen Kawehilani Atai Day Robin Marian Dial Jessica Lynn Dickerson Nia Koreen Meyers Dickinson Farahnas Safa Doost Maureen Renee Dorwin Marlena Jeanelle Eastridge Jennifer Rose Eazell Natasha Lynn Ediger Ariel Etehad May Ann Adorio Fajardo Suzanne Marie Fay Raymond Filippi Elizabeth Middle Fischer Adam Damien Freitag Malar Ganapathiappan

Stephanie Michelle Gangi Crystal Garcia Stacie Gonzalez Robert Whitney Griffin III Mary Husam Haddad Elizabeth Hare Jamie Lynn Harper Kevin Lewel Heddwyn Ella Huzdovich Matthew James Irwin Kimberly May Jacobsen Katherine Elisabeth Jones Daniel David Juarez II Kendra Justine Kilbourne Ashley N. King Hannah Elizabeth King-Dodgen Jeremy Daniel Knappe Agata Karolina Krala Trinity Christopher Kunsman Sarah Elizabeth Lambert Kaila Jade Leake Andrew Alexander Leal Monique Lynn Lemmons Miranda Eve Lewis Cynthia Lizaola Samantha Clayton Mack Danielle Leigh Madrid Matthew Robert Mariner Samantha Ann Maynard Zoey Rene Medrano Andrew Evan Mendenhall April Leanora Metheney **Brittany Nicole Mills** Matthew R. Molina Linnette Montes Michael Joseph Morales Nicola Kerrie Morgan Jessica Megan Morrison Katharine Elizabeth Mulloy Cherry Ngoc Nguyen Kevin Nguyen Ashley Paige Nielsen Kaylie Blake Niezgodzki Jessica Leanna Oates Alma Oblea Matthew John Pentz

Danielle Renee Pierce Marleanna D. Poindexter Kaela Rose Potter Jonathan Edward Powers Elliot Dalton Profitt Irene Quintero Cynthia Leticia Ramos John David Reading Gerrilyn Reeves Melissa Norene Reeves Jenna Marie Renard Sabrina Nicole Richardson Shawn Michael Roberts Veronica Marcelina Rocha Jennifer Lynn Rossi Shaina Danielle Roth Amanda Ann Salasibarra Manuel Justin Sanchez Norkis Isela Sanz Saumell Chelsea Kay Savastio Paige Morgan Schindler Jesse Harlan Schneider Stephanie Ann Schreiner Melissa Schultz Katherine Rose Schuman Carl Allen Scott Kristy Ann Secunda Tina Elise Settle Sarah Ann Shaver Sarah Elizabeth Sinclair Stephanie Smith Desiree Geneva Solie Lindsey Marie Soward Tanya Lopez Stark Elise Marie Sudlow Amanda Keelev Sullivan Hannah Rebeka Syfritt Danielle Capri Tackett Amanda Tappo Francie Mae Teichman Geoffrey Wayne Thomas Natalie Rosario Torres Christina M. Trujillo Tommy Tan Truong Jim Howard Tuomala Hugo Alberto Valadez Tina Louise VanBooven

Lauren Anne Vankirk Meghan Anne Vazquez Craig Thomas Whitmore Jenna Rae Wilson Danielle Wood Kaylie E. Woods Ana Alicia Zubia

# SOCIAL AND BEHAVIORAL SCIENCES Milan Michele-Duvon Daniel Alysia Christina-Symone Jacobs Alyssa Capri Land Nicola Kerrie Morgan Steven Michael Jay Pryor Cecilia Ann Reyes Sherri Sierens Matthew Dorrance Walker Kristen Morgan Williams

#### SOCIOLOGY

Brenda Chavez
Travis Christopher Harrick
Kendra Justine Kilbourne
Tenisha Renee Knox
Rowina Manygoats
Jordan Linda Mariner
Alyssa Catherine Nusse
Marissa Diane Orsborn
Francis Patricia Pacaja
Brandon Jarod Spence
Rozie Ter-Melkonyan
Daniela Raquel Vaquera
Emily Michelle Waybrant

#### **SPANISH**

Cristina Maria Fauste Marlene Moran-Aguirre

## WOMEN AND GENDER STUDIES

Kelsey Michelle Clark Rachael Lee Lambert Laura Danielle Martinez

#### BACHELOR OF SCIENCE

#### APPLIED COMPUTING

Andrew Nesta Cannella Jaime Antonio Chon Kathleen Ann Currie Kyle Philip Gervais Ali Muridi

#### APPLIED COMPUTING (NETWORKING AND DISTRIBUTED PROCESSING)

Joshua David Briscoe Michael Andrew Magga Charles Philip McCracken IV Michael Jordan Tucker Darrell Wayne Yazzie

#### APPLIED MATHEMATICS

Kreg William Barnes Charles Kamau Bryels, Jr. Felicia Annette Gibson Dustin George Leffew Frank Vincent Scarpa Jimmie Wade Thomas II Hien Nguyen Thu Vu Brin M. Wolf

#### COMMUNICATION

Armando Anthony Arredondo Brenda Chavez Jonathan Andrew Driggers, Jr. Jordan Linda Mariner Lauren Elizabeth Murphy Ionel Georgel Repta Zayarie Lynette Villafane Ashley Marie Watanabe

#### **FORENSICS**

Russl Altabtabaee Johnnie Michelle Ehrlich Andrea Unique Hendrix

#### LIFE SCIENCES

Shannon Cordelia Agostini Jennifer Liliana Avina Amra Beganovic Katie Christine Bratsch Alex Thomas Bullock Matthew Montgomery Burch Michael Phillip Coniam

Jessy Caleb DeSierra John Mark C. Filoteo Zachary Tyler Green Cindy Liyi Hum Cindy Kim Huynh Kasey Nichole James Erin Mique Kelley Robert Jay Knudson Jesse Austin Lam Lyndsey Lorraine Leavitt Sarahi Lerma Adam David Lowe Matt Ryan Mackay Christina Ann Martinez Lawrence Alexander Montano Ali Ibrahim Naim Destiny Natalia Ortiz Alicia Leann Rippere Melanie Manahan Salva Audrie Laverne Santa Cruz Brittney Marie Schnitker David Hua Seto Micah Makanamaionalani Shimabuku Dale Roberts Stevens II Winnie Tran Nathalie Valencia Annika Vannan Julia Marie Varkey

#### LIFE SCIENCES (ENVIRONMENTAL SCIENCE)

Savanna Skye Bailey Andrew James Olson

#### LIFE SCIENCES (FORENSICS)

Robert Daniel Carpenter

#### POLITICAL SCIENCE

Irma Carolina Davenport Johnathan Pay Huang Stephanie Maldonado Dylan Hope Morse Alyssa Marie Napuri Francis Patricia Pacaja Ashley Crystal Patton Phillip K. Seng Howard William Waldie IV Matthew Dorrance Walker Barry Carlton Williams II

#### **PSYCHOLOGY**

Vanessa Renea Adams Antonio Alvarez, Jr. Rebecca Maria Averill Ana Maria Ayala Natali Blazevic Taylor Noel Boggio Kendra Shari Canady Kelsie Cooke Lucinda Kay Cousino Jessica Covarrubias Jade Celeste Dietzman Brittany Nicole Elliott Craig Travis Elliott Melina Almada Encinas Karla Rebeca Esquer Cristina Maria Fauste Alexandra Sue Flanders Sabrina Marie Gillette Gillian Nicole Goldberg Brianna Racquel Gonzales Tvnetta Green Yvelisse Guerrero Travis Christopher Harrick Julie Ann Holmen Katheryn Mary Holmes Taylor Rene Hospodka Andrea Ilene Hottmann Guriot Kaur Rebecca Elizabeth Kehoe Lalarukh Khan Kayla Marie Kitchener Michael Angelo Lacivita Christopher Anthony Lopez Rebecca Marie Lowenstein Anthony Duff Ludlum Kenneth Daniel MacPherson Ian Michael Maddox Teena Michelle Manuel Doris Alexandra Martinez Shelby Lynn Mayberry Julienne Mendoza Kelly Ann Morris Laura Phrasavath Robin Danielle Ouinn Rebecca Christine Richardson Rosalie Ann Salazar Vanessa Saldana Daisy Sandoval Amber Nicole Saunders Shiza Shahid Kalena Breann Skyarek

Annette Pedroza Sotelo Amanda Marie Thomas Lauren Grace Tiritilli Hope Joella Vardis Victor Villegas Blane Taylor Wasson Scarlett Waterson Cydney Paige Woodson Mladen Zecevic SOCIAL AND BEHAVIORAL SCIENCES Katie Elizabeth Gonzales Shantel Raynel Sanchez-Correa Amanda Renee Talbott Aissata Traore SOCIOLOGY Emma Leigh DiFrancesco Victoria E. Guinn Johnathan Pay Huang David Hua Seto Joedelyne Sosa

STATISTICS Gwen Elizabeth Lindvig Robert C. Reiter

# SCHOOL OF SUSTAINABILITY (Established 2006)

CHRISTOPHER G. BOONE, PHD
Dean and Professor, School of Sustainability
Professor, School of Human Evolution and Social Change
Senior Sustainability Scientist, ASU Wrigley Institute

#### SCHOOL OF SUSTAINABILITY CONVOCATION

Thursday, May 14, 2015 4:00pm, ASU Gammage

#### **PROCESSIONAL**

#### MASTER OF CEREMONIES

Haley Paul, MS Water Conservation Specialist, Town of Gilbert President, School of Sustainability Alumni Chapter

#### WELCOME

Christopher G. Boone

# GREETINGS FROM THE JULIE ANN WRIGLEY GLOBAL INSTITUTE OF SUSTAINABILITY

Gary Dirks, PhD
Director, ASU Wrigley Institute
Faculty, School of Sustainability
Julie Ann Wrigley Chair Practice of Sustainable Energy Systems,
School of Sustainability
Director, LightWorks
Distinguished Sustainability Scientist, ASU Wrigley Institute

#### HONORED GUESTS

School of Sustainability Faculty

#### STUDENT CONVOCATION SPEAKERS

#### PRESENTATION OF GRADUATE CANDIDATES

John M. Anderies, PhD
Professor, School of Sustainability
Professor, School of Human Evolution and Social Change
Graduate Director, School of Sustainability
Senior Sustainability Scientist, ASU Wrigley Institute

#### PRESENTATION OF UNDERGRADUATE CANDIDATES

Rimjhim Aggarwal, PhD
Associate Professor, School of Sustainability
Undergraduate Director and Chair, Undergraduate Committee,
School of Sustainability
Senior Sustainability Scientist, ASU Wrigley Institute

Arianne J. Cease, PhD Assistant Professor, School of Sustainability Senior Sustainability Scientist, ASU Wrigley Institute

#### CLOSING REMARKS

#### RECESSIONAL

#### ABOUT THE SCHOOL OF SUSTAINABILITY

Established in 2006, the School of Sustainability educates a new generation of scholars and practitioners and creates innovative modes of scholarship by bringing together leaders, stakeholders, and people from multiple disciplines to develop practical solutions to the most pressing sustainability challenges.

The School offers graduate programs leading to Master of Science, Master of Arts, Master of Sustainable Solutions, Executive Master for Sustainability Leadership and Doctor of Philosophy degrees in Sustainability and undergraduate programs leading to Bachelor of Science and Bachelor of Arts degrees in Sustainability. Degree programs focus on collaborative learning, transdisciplinary approaches, and solution-oriented training to address sustainability challenges relating to areas such as energy and materials, water, ecosystems, urbanization, international development, social transformations, climate, and food systems.

The School of Sustainability works closely with the Julie Ann Wrigley Global Institute of Sustainability, which is the hub of Arizona State University's sustainability initiatives. The Institute advances research, education, and business solutions to address fundamental sustainability challenges. Both the School and the Institute initiate and nurture work on issues of sustainability across the University and collaborate with other academic institutions, governments, businesses and industries, and community groups locally, nationally, and globally. To learn more, please visit sustainability.asu.edu and schoolofsustainability.asu.edu.

#### **BACHELOR OF ARTS**

Koren Nicole Andres Sarah Lindsey Boege Eric Daniel Caballes Dyana Marie Camera Sara Embree Mary Alicia Munoz Encinas Rachel Robin Fogel Kavon Gorgin Elizabeth Cristina Hernandez Kori Lee Izbicki Isabelle Olive Lishewski Elsa Judith Mendez Marcela Francisca Mora Sean Taylor Murray Matthew Nicolls Olney Trisha Angelica Randall Monique Ashley Reveles Madelyn Rattan Romero Sarah J. Schenck Sarah Rose Small Jaclyn Michelle Smith Rachel Claire Snyder Jake Ryan Swanson

#### BACHELOR OF SCIENCE

Charles Kabu Adjovu
Erin Michaela Barton
Alexandra Nicole Boden
Allison Nicole Brickner
Brandon James Catour
Scott Charles Christensen
Christopher Scott Coleman
Amory Ford
Sammy Ramone Garcia
Brianna Lyn Graf
Tyler Timothy Hollmann

Alen Jakupovic
Tayler Brooke Jenkins
Sean Robert Kirk
Kevin C. Klawinski
Shane Kula
Taylor Stewart Manola
Kevin Francis McBride
Kelsey Mccauley
Natalie Anne Melkonoff
Justin Dean Moratti
Akane Ota

Kenneth Dillon Raghunandan Saritha Kambhampati Ramakrishna Edward Kim Skibo Sarah Anne Spencer Nicole Starr Paul Michael Stevenson Sharyn Paige Tom Thomas Andrew Verderame Tianpu Wang Hans Nefi Zamora

# WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION (Established 1984)

CHRISTOPHER CALLAHAN, MPA
Dean

MARIANNE BARRETT, PhD Senior Associate Dean

Kristin Gilger, MA Associate Dean

MARK LODATO, BJ Assistant Dean

# WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION CONVOCATION

Tuesday, May 12, 2015 6:30 p.m., ASU Gammage

#### **PROCESSIONAL**

#### WELCOME

Christopher Callahan, Dean

#### SPECIAL VIDEO

Walter Cronkite: Legend and Legacy

#### KEYNOTE CONVOCATION SPEAKER

#### PRESENTATION OF MASTER'S DEGREE CANDIDATES

Marianne Barrett, Senior Associate Dean

#### PRESENTATION OF BACHELOR'S DEGREE CANDIDATES

Mark Lodato, Assistant Dean

SPECIAL AWARDS

STUDENT SPEAKER

RECESSIONAL

#### WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION

#### About the School

The Cronkite School is widely recognized as one of the nation's premier professional journalism programs. Rooted in the time-honored values — accuracy, responsibility, objectivity, integrity — that characterize its namesake, the school fosters journalistic excellence and ethics among students as they master the practical professional skills they need to succeed in the digital journalism world of today and tomorrow.

The Cronkite School's 1,800 students consistently lead the country in national competitions. The school has the best record in the Hearst Journalism Awards, often called the Pulitzer Prizes of college journalism, over the past nine years. Cronkite also has the country's best overall record in the national Society of Professional Journalists' Mark of Excellence competition over the same period and has taken first place in its region for 14 consecutive years and students have won three international Robert F. Kennedy Journalism Awards for reporting on social justice issues in recent years.

Students are guided by a faculty that is made up of both award-winning professional journalists and world-class media scholars. In recent years, the school has added to its faculty such leading journalists as former Washington Post Executive Editor Leonard Downie Jr., Minneapolis Star Tribune Editor Tim McGuire, BET Vice President Retha Hill, Sacramento Bee Executive Editor Rick Rodriguez, Forbes Magazine Publisher Jeff Cunningham, New York Times Senior Business Correspondent Micheline Maynard and Pulitzer Prize-winning journalist Jacquee Petchel.

The Cronkite School continues to lead the field of journalism education with its innovative use of the teaching hospital model for which it has received national acclaim. Recently, Arizona PBS, one of the nation's largest public television stations, became part of the school, serving as a hub for full-immersion professional programs and a testing ground for new approaches in journalism.

Cronkite students choose among a dozen different professional programs in which they work under experienced journalists and communications professionals to apply what they have learned in the classroom. They report on sports from multimedia bureaus in Los Angeles and Phoenix; they do public affairs reporting from news bureaus in Phoenix and Washington, D.C.; and they produce a nightly newscast that reaches 4.8 million viewers on Arizona PBS.

In the Public Insight Network Bureau, students work with professional news organizations to deepen their connections to audiences, and in the New Media Innovation and Entrepreneurship Lab, they use digital technologies to forge the future of journalism. Students in the school's Public Relations Lab develop campaigns for client companies, while Carnegie-Knight News21 student reporters

conduct national data-driven investigations into issues critical to Americans. New bureaus at the school include a Business Reporting Bureau in which students report on business, finance and economics and a Digital Production Bureau, which serves as a multimedia development and production hub for the school.

Elsewhere at the school, the Donald W. Reynolds National Center for Business Journalism provides education and training to professional journalists and Cronkite Global Initiatives brings international journalists to the school for study and training.

All of these initiatives take place in a state-of-the-art building that is unparalleled in journalism education. ASU's investment in the school has generated national and international attention from educators and media professionals who place the school in the top tier of all U.S. journalism schools. The Times of London and The New York Times have pointed to the Cronkite School as a leading example of changes taking place at journalism schools across the country. The prestigious publications called the Cronkite School a pioneer, kindling a notion of new media that will shape how news is delivered and how people will stay informed in the future.

#### **About Walter Cronkite**

ASU's journalism program was named in honor of former CBS News anchor Walter Cronkite in 1984.

The relationship started when Tom Chauncey, longtime owner of the CBS affiliate in Phoenix and a leading supporter of journalism education at ASU, contacted his old friend in an effort to advance the program. An endowment on behalf of the program was soon established and the school was named after "the most trusted man in America."

Over the next quarter of a century, Cronkite lent much more than his name to the school. He was closely involved — advising leadership, guiding students and faculty and traveling to Arizona each year to personally give the Walter Cronkite Award for Excellence in Journalism to one of the nation's top journalists. The most special relationship, though, was with "our students," as Cronkite would always call them. Young women and men, some with parents barely old enough to remember Cronkite behind the anchor desk, lit up when he walked into a classroom. They hung on his every word as he thoughtfully answered their questions about the profession he so loved. They lined up just to shake his hand, and he loved every minute of it.

In what turned out to be Cronkite's last visit to ASU in 2007 before declining health prevented him from traveling, a group of 100 students gathered with just a few minutes of notice that Cronkite was in the building. He held them spellbound as he spoke about covering World War II, Vietnam, Apollo, Watergate and presidents from Truman to Reagan — and of how important "our school" was to him.

Although Cronkite died on July 17, 2009, before he was able to visit the new building, he remains an ever-present part of the school's heartbeat and direction. His legacy lives on in the spirit and passion with which the school teaches both the skills to do journalism in today's media environment and the time-honored ethics and news values necessary to do it in the manner that would make him proud. The Cronkite School has established a special memorial fund in Cronkite's name. For more information on the fund and to learn more about Cronkite's legacy and career, visit cronkite.asu.edu/rememberingcronkite.

#### **About Our Graduates**

The Cronkite School has more than 8,000 alumni throughout the Valley, across the country and around the world. Many are leaders in television, digital media, newspapers, radio, magazines and public relations.

In 1993, the Cronkite School inducted its first class into the Cronkite Alumni Hall of Fame. The charter inductees were Al Michaels ('66), an Emmy Award-winning sports broadcaster best known for anchoring "Monday Night Football," and Bill Redeker ('71), an ABC News correspondent who covered the Middle East and the Far East during his 30 years with the network.

Other notable Cronkite Alumni Hall of Fame inductees include Becky Anderson ('94), CNN International anchor; Julie Cart ('98), Pulitzer Prize-winning Los Angeles Times reporter; Derrick Hall ('91), president of the Arizona Diamondbacks; Christine Devine ('87), news anchor at FOX 11 in Los Angeles; Mary Kim Titla ('85), founder of Native Youth Magazine; Ray Artigue ('76), president of The Artigue Agency; and Chip Dean ('77), director of ESPN's "Monday Night Football."

Graduates of the school who are interested in joining the Cronkite School alumni chapter are encouraged to call 602.496.5555 or visit asu.edu/alumni. Stay connected to fellow alumni by registering at cronkitenation.com.

#### WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION

#### BACHELOR OF ARTS

JOURNALISM AND MASS COMMUNICATION Carrie R. Adams Shirin Jose Ahmadpour Gary Brandon Alexander Miranda Marie Alm Maria Fialeta Andreeva Ciara Maire Archer Katrina Courtney Arroyos Ariel Rose Asermelly Alexander Ketter Austin Brittany Alexandra Bade Ryan Gust Bafaloukos Sandra Balazic Terrance Joseph Balousek Nicole Alison Barrett Jasmine Dawn Barta Michael Joseph Bartelt Brynn Katherine Beaty Ashley Elizabeth Black Katelyn Dawn Blalock Jessica Ann Boehm Rebecca Allison Booker Daniel Thomas

Borgertpoepping
Casey Allison Brecker
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Brenda Patricia Carrasco
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Annika Susanne Cline
Mackenzie Nelydia
Concepcion
Alexandria Noel Conrad

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# W. P. CAREY SCHOOL OF BUSINESS (Established 1955)

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KAY A. FARIS, PhD Senior Associate Dean, Undergraduate Programs

TIMOTHY J. DESCH, MED Assistant Dean, Admissions, Undergraduate Programs

JOSEPH R. CARTER, PHD Associate Dean, West Campus

MARK MANFREDO, PHD Associate Dean, Polytechnic Campus

STACEY WHITECOTTON, PhD Senior Associate Dean, Graduate Programs

BUCK K. W. PEI, PHD Executive Dean, W. P. Carey in China

# W. P. CAREY SCHOOL OF BUSINESS UNDERGRADUATE CONVOCATION

Thursday, May 14, 2015 2:00 p.m., Wells Fargo Arena ASU Tempe Campus

#### MASTER OF CEREMONIES

Kay A. Faris, Senior Associate Dean, Undergraduate Programs

**Stage Party Processional** 

#### ALMA MATER - ARIZONA STATE UNIVERSITY

Music and Words by Ernest Hopkins and Miles Dresskell

#### **GREETINGS**

#### FEATURED STUDENT SPEAKER

Turken Family Outstanding Graduating Senior Scott Bohmke

#### **FINALISTS**

Scott Bohmke Laura Gagliano Kelley Gullo Cary Kelly Betty Lee

#### INTRODUCTION OF GRADUATES

#### **Readers of Names**

Timothy Desch, M.Ed., Assistant Dean, Admissions, Undergraduate Programs John Eaton, Ph.D., Clinical Professor, Department of Marketing

#### DEPARTMENT CHAIRS

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Mark Manfredo, Ph.D., Director, Morrison School of Agribusiness
Gustavo Ventura, Ph.D., Chair, Department of Economics
Thomas Bates, Ph.D., Chair, Department of Finance
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Trevis Certo, Ph.D., Chair, Department of Management
Beth A. Walker, Ph.D., Chair, Department of Marketing
John W. Fowler, Ph.D., Chair, Department of Supply Chain Management

#### UNDERGRADUATE COMMITTEE

Perseus Munshi, MBA, School of Accountancy
Roger Hutt, Ph.D., Morrison School of Agribusiness
Cara McDaniel, Ph.D., Department of Economics
Laura Lindsey, Ph.D., Department of Finance
Kathleen Moser, Ph.D., Department of Information Systems
James Moore, Ph.D., Department of Management
Amy Ostrom, Ph.D., Department of Marketing
Eddie Davila, MBA, Department of Supply Chain Management

#### **CLOSE**

Kay A. Faris, Senior Associate Dean, Undergraduate Programs

#### RECESSIONAL

#### ABOUT THE W. P. CAREY SCHOOL OF BUSINESS

The W. P. Carey School of Business at Arizona State University is one of the highest-ranked and largest business schools in the United States. The school is internationally recognized for its leadership in business education and for positively impacting the practice, science and art of management on a national and international scale. The school works to rethink the nature of business, engage the world, and create a better future.

More than 10,000 students attend the W. P. Carey School of Business, including about 50 National Merit Scholars and more than 100 doctoral candidates. The student body is especially diverse, including representatives from more than 90 countries.

The acclaimed faculty includes a Nobel Prize winner, members of the National Academy of Sciences, a Guggenheim Fellow, and a fellow of the American Academy of Arts and Sciences. Many faculty members are also on the editorial boards of academic journals and publications. The school boasts 11 well-known research centers and a research institute, and is ranked Top 25 worldwide among business schools for research productivity.

Both the school's graduate and undergraduate business programs are ranked Top 30 in the nation by U.S. News & World Report. The executive MBA program is ranked No. 13 in the world by The Wall Street Journal. The W. P. Carey School of Business is also known for providing excellent "return on investment" at both the graduate and undergraduate levels.

Undergraduate Bachelor of Science degrees are offered in nine areas, including accountancy, business data analytics, business entrepreneurship, computer information systems, economics, finance, management, marketing and supply chain management.

Undergraduate students also have the option of earning a Bachelor of Arts degree in business with a concentration in Chinese language and culture, communication, food industry management, global agribusiness, global leadership, global logistics management, global politics, human resources, law, public service and public policy, retail management, Spanish language and culture, sports and media studies, statistics, sustainability, technology, tourism management or urban policy.

The school's renowned MBA program is offered in five platforms: full time, evening, executive, weekend and online. Students can also earn master's degrees in accountancy, business analytics, finance, global logistics, information management, management, real estate development or taxation. The school ranks high for the quantity and quality of its doctoral graduates. Many managers and executives also come to the school for its highly desirable executive- education certificates, placing a heavy emphasis on professional development.

The school's extensive alumni network is 90,000 strong. Distinguished alumni represent highly regarded companies from diverse industries, including manufacturing, technology, retail, banking, accounting, entertainment and food, as well as smaller entrepreneurial firms and respected nonprofit organizations.

The school provides students with personalized assistance in their job searches through dedicated graduate and undergraduate career centers.

For more information about the W. P. Carey School of Business, please visit wpcarey.asu.edu.

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Telfer Cammy Thi Hoang Trevor Andrew Jones

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Song Zhang
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Mark William Zovne

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Xiaohang Zhang Bowen Zhao Xiaoxiao Zhu Charles Joseph Zulanas IV

FOOD INDUSTRY MANAGEMENT Oanh Joanna Meyer Wyatt Daniel Oren Joshua James Romero-Reyes

MANAGEMENT

Carrie R. Adams Joseph Mitchell Adcox Justin Alleman Deanna Lynn Bailey Brendin L. Bair Audree Baker Jillian Amanda Bauman Berlin Hannah Baumler Stephen Dean Beaulieu Nicole Eryn Belko Brian Peter Bell Nate Benjamin Birtcher Kellie Nicole Bochart Sean David Bogusz Samuel Lane Bonner Daniela Patricia Brandlin Steven James Brooks Katianna Brown Joseph Jordan Capel Carlos Caraveo, Jr. Cameron Carlberg Kelsey Marie Carmena Weiliang Chen Jesse Rene Clark Jessica Clonts Erin Mariah Conway Christopher Gerald Cook Leann Marie Corbisello Michelle Teresa Cozzi Ellyse Diann Crow Laura Taylor Davis Ouinn Michael Dumas Bennett Steven Dwosh Ryan Charles Dytrt Ryan David Ewers Pedro Alberto Fabian Courtney Lynn Farrington Elizabeth Flores Cameron Richard Ford Daniel Robert Frank **Emily Anne Gale** Lauren Alyssa Gluscic David Gregory Good Laurel Forte Gracey

Evan Gryka Shelby Allisonmarie Hagan Michelle Dawn Haider Justin Ryan Hallman Westley Gregory Hammond Brooke Mauresa Hanley Corey Revesz Hayden Jacob Hoefert Erika Lee Hoffmans Conrad Glen Isley Hanran Jia Greg Anthony Johnson Christopher Wayne Kandas Alexandra Lauren Kastanis David Jangsoo Kim Jessica Nicole King Dikranouhi Krikorian Sierra Anne Landon Tanner Matthew Lareau Alissa Michael Ledum Gregory Austin Lessell Beatrixia Lim Jenna Lin John Steven Linamen Rachael Lee Lopez Justin Daniel Lorsch Monica Guadalupe Loza Erica Arvo MacKenzie Emily Anne McCaleb Bobby Joe Mccormick Kyle James Mcginley Cheryl S. Middleton Kelli Michelle Miller Chelsea Sue Moore Makayla Marie Moosman Joselinne Mora Tyler Johnathon Moser Jonathan Deal Mount III Brian William Nechamkin Jonathan Scott Nelson Alexa S. Nenaber Todd A. Nesbit Ryan Todd Ogorchock Wyatt Daniel Oren Abhinav Pandey Dianna Carolina Paredes Jessica Marchand Passerby Trennon Scott Pavne Nicole Elizabeth Petriw Jonathan Joseph Plescher Parker Anne Poole Shaena Naomi Reed Nicolette F. Rivera Krystal Rodriguez Christian Alexander Romo Ashley Nicole Rosselli

Daniela Ordonez Ruiz Enrique Ruiz-Esparza, Jr. Sandra Carolin Schutz Gina Marie Snyder Jacob Mario Spacone Rebecca Elizabeth Speck Nathan Edward James Sporbert Alex Bowen Sprayberry Kayla Catherine Springford Christopher Jennings Stewart Megan Ruth Sweet Jake Eugene Marinus Toepel Toshiharu Andrew Tokuyama **Troy Edward Tompkins** Jacob Bach Gardella Wagner Jingjing Wang Matthew Daniel Watts Lindsay Marie Wear Jacob Mathew Williams Paul Gabriel Williamson Rengi Xu Julian Luis Ybanez Jenna Amelia Ybarra Ashley Nicole Young Hayden Lewis Young Adam Philip Zalkin Kevin Anthony Zunino

MANAGEMENT (ENTREPRENEURSHIP)

Akram Jamal Abdallah Patrick Michael Accurso John Paul Andrewski Devon Lea Arnold Christian Edward Askin Anthony H. Au Grace Catherine Auther Samantha Lee Banken Bradley Wayne Budnik Christopher Michael Budnik Daryl John Burton Dylan Matthew Cohen Tyler Nolan Ryan Crane Chase Carter Crookham Andrew Ray Dame Rebecca Leigh Dangler James Daniel DeGracie Sandra Marie Federico Max Daniel Gaynor Alexandria Southwick Gil Matthew George Haugen Alexandria Shea Jones Justin Andrew Koceja Crystal Marie Mears Zack Asher Michelson

Darryl Ryan Monteilh Bruno Dos Santos Nascimento Garrett James Niederkorn Serena Nixon Daniel George Pacconi Lauryn Jade Paras Lea Lauren Parks Richard Junior Penick Stephen Norris Phelps Trenton Todd Polley Stephanie Elizabeth Rojas Garrett Adam Rupp Earnest A. Salley Brandon Charles Sampayan Brooke Lauren Seifert Justin Scott Taylor Nicholas Ramsey Tsonis Matthew Alexander Walz Kyle Reed Weldon Jack Douglas Wight

#### MARKETING

Kaylyn Michele Aguilar

Khalid Yaser M J Al-Mesalam Mohammad A M S Almusallam Elizabeth Marie Anderson Danielle Ashley Andrew Joshua Andrews Lizbeth Jeanneth Arteaga Christian Edward Askin Deanna Lynn Bailey Berlin Hannah Baumler Nicholas Alexander Bishop Rebecca Allison Booker Chloe Joan Bosmeny Jennifer Lauren Brandon Anthony Joseph Broglia Cassidy Elizabeth Bunger Kelly Jo Burleson Brianna Lee Burns Claire Marie Bushkill Michelle Leigh Cantor Stephanie Elizabeth Carty Ashley K. Caston Catherine Ngar-See Chan Bogdan Ciotinga John Ciurdar, Jr. Adam Michael Civiello Ryan Scott Conlan Jennifer Clare Cooper Rachel Anne Cooper Andrew Duncan Copeland Renee Susan Coulombe Melia Ann Coury Michelle Teresa Cozzi

Zac Thomas Dalby Rachel Marie Daniel Natalie Marie Davis John Alan Della Bona Nicole James DeRienzo Nicole M. Baron Dietrich Kimberly Anne Ditmer Nancy Elizabeth Donahue Mackenzie Anne Drolshagen Bennett Steven Dwosh Joseph Anthony Falduto Jordan Nicole Feise Chris Giles Flamard, Jr. Kelly Lynn Flanagan Lauren Taylor Flanagan Ashleigh Foltz Sean Michael Ford Elyse Genevieve Fornefeld Brooke Nicole Franklin Brittany Nicole Frew Morgan Catherine Froehle Gina Marie Galbo Martin Galvez, Jr. Max Daniel Gavnor Jeremy Laurentius Gerrese Alexandria Southwick Gil **David Gregory Good** Allison Marie Grabowski Kevin John Graham Alissa Christine Greene Vincent Brennan Guido Kelley Ann Gullo Tom Salvador Guzman Shelby Allisonmarie Hagan Caitlin Pauline Hallahan Justin Rvan Hallman Tala Mahdi Hammoud Cortney Erin Harraghy Martin Korth Hastings Austin Steven Herron Caitlin M. Hilton Emma Leone Hopson Tory Marilyn Houston Chih-Hao Hsieh Celisa Aubree Jackson Alison Rae Jeffords Alexandria Shea Jones Doe Jin Kim Evgeny Yuryevich Klimenchenko Rachel Lynn Koestner Abby Louise Koier Marko Kuzet Kayla Anne Kuzniar Ashley Mett Lamoreaux Stephen Andrew LaRose

Sean Sy Lau Matthew James Lawler Steve Antonio Lawson Alyssa Klaire Lee Melanie Christine Lehnhardt Macie Marie Long Audree Katherine Lopez Brock Parker Ludolph Ileana Marie Lupercio Alexandra Elouise Lutz Ryan Anthony Lynch Doris Julieann Lynk Jenna Cathleen Makis Travis John Martin Justin Mason Mackenzie Leigh May Hadeel Jessica McCall Melissa Catherine Mccann Kaitlyn Elizabeth Mckinney Melinda Priscilla Mclean Jessica Anne Medved Jesse Phillip Menashe Christopher Luis Mendezona Blake Ellington Mercer Kelli Michelle Miller Logan Timothy Miller Makayla Marie Moosman Jordan Daniel Morgan Alia Nur Mougharbel Katrina Anne Nedved Cole Andreas Nikodemus Nicholas Sebastian Nociforo Megan Elizabeth Owens Sarah Nicole Parsons Jessica Marchand Passerby Mishal Prakash Patel Kori Lynn Pelosi Parker Anne Poole Vittoria Anne Porter Taylor Namiko Rees Evelyn Rivera Richelle Elise Robbins Kevin Michael Rodriguez Samuel Jerald Ross Brian Jospeh Salerno Maria Sanchez Thomas Richard Sandberg Mervin Wade Sarchet II Christina Susan Schmitzer Nicholas Scott Sfreddo Stephen Wen-Wei Shieh Kiel Matthew Siler Margaret Kyle Siple Elizabeth Jane Smith Erika Leigh Sollars Michael Nicholas Spirito

Kayla Catherine Springford Michael S. Stein Katharine Leticia Sullivan Megan Ruth Sweet Megan Joan Taber Xiao Tan William Cameron Taylor Elsa Carolina Tengmo Sean Lohman Thompson Thomas Jacques Thornton Sharyn Paige Tom Nicholas Ramsey Tsonis Yonit Upart Trenton James Van de Krol Colton William Louis Varner Luke Andrew Wargo Thomas Aryton Webb-Sandoval Samuel Christian Wegner Addy Sarah Wexelman Jack Douglas Wight Jennifer Nicole Wilkinson Anne Teresa Willert Cassie Marie Woods Haley Nicole Yeager Ryan Alexander Zalucky Chen Zhou Liujia Zhou Zachary Michael Zuniga

MARKETING (DIGITAL AND INTEGRATED MARKETING COMMUNICATIONS) Cooper Britan Balestrino Shauna Marie Evans Toshiharu Andrew Tokuyama Lauren Elise Vigil Hayden Lewis Young

#### SUPPLY CHAIN MANAGEMENT

Jennifer Lynn Adam
Karina Adum
Abdulaziz Muhammad M Al
Hasan
Benjamin Paul Albrecht
Khalid Abdulaziz M
Aljamed
Brad Gregory Allemang
Antonio Vincenzo Amato
Tyler Cole Anderson
Mitchell Garrett Andreas
Xiomara Carla Arriola
Robert Marcus Bailey III
Ruth C. Berk

Nicholas Alexander Bishop Alexandra Nicole Boden Allison Nicole Brickner Isaac Olson Brown Michael Francis Buckley Alexander Jay Budgett Brianna Lee Burns Alexander Neely Bush James Robert Campise Andrew George Caron Brenda Cedillo Christopher Salvador Chairez Catherine Ngar-See Chan Matthew William Charnell Fan Chen Guanjin Chen Po-Hsiu Chen Weiliang Chen Robert Jay Chiang Preethika Chithapuram Janice Jieun Choe Adam Michael Civiello Victoria Lee Clausen Jason Michael Conway Nathan Andrew Conway Tyler William Cowell Yuanhong Dai Hunter A. Davis Nathan Charles Deal Blake Arthur Decrane Angela Deng Kyle Scott Denis Ryan DiCicco Blake Chandler Dipinto Nancy Elizabeth Donahue Kevin Andres Dowd Zhengping Duan Nathan James Duell Steven Joseph Eacker Trevor Barrington Elworthy Glenn Kyle Emanuelson Stephen Evre Elisa Danielle Fankhauser Tignes Noel Fisher Kyle H. Freeman Jiaving Fu Kevin James Galati Yifan Gao Atheer Said A Garwan Derek Gilbert Ethan Benjamin Gilbert Lauren Alyssa Gluscic Anais C. Gomez Frank Thomas Z. Gonzales Allison Marie Grabowski Jeffery Michael Grahovec, Jr.

Amanda Marie Grant Jiahui Guan Arianna Rose Haley Sarah Louise Harris James Anderson Mccelvey Hester Justin Walter Hinckfoot Holly Elizabeth Hixon Brandon Michael Hodgeman Favian Perez Horta Yang Hu Robert Hullner Zhibo Jin William Joseph Kennedy III Mohammad Rafiq Khalik William Zachary Kostaras Brandon Robert Lacquement Jason Bernstein Lane Austin J. Langdon Addison Michael Lee Betty Audrey Lee Samuel Lynn Levine Samuel Thomas Lienemann Na-Hvun Lim Daniel Thevik Lovland Monica Guadalupe Loza Xiaohan Lu Clinton James Lucky Timothy John Luke Alexandra Elouise Lutz Justin Michael Magnus Jordan Anthony Makis Heather Lynne Maxcy Hadeel Jessica McCall

Matthew Kevin Mclaughlin Melinda Priscilla Mclean Jade Dustin Mcleod Michael James Mefford Bryan Andrew Mercado Homero Gutierrez Montes, Jr. Jake Edward Morgenstern Sebastian Alberto Navarro Nicholas Lee Nist Adam James Oneil Eric James Ottesen Chelsea Araxi Ovanessian Lea Lauren Parks Mishal Prakash Patel Sharath Patil Blake Andrew Perry David John Picone Jonathan Joseph Plescher Cody Gene Pugliese Anil N. Rai Jeffre Cole Recker Taylor Lauren Reigel Haimo Ren Marcus Lorel Roberts Pedro Israel Rodriguez Taylor James Rosenberg Florence Rose Ruttledge Joshua Lawrence Sabol Khaled M. Salem II Mario I. Sanchez Thomas Camden Sanchez Renae Alejandrina Savala Michael Christopher Schmidt Benjamin Paul Sherman

John Andrew Shriver IV Jacob Christopher Siqueiros Lorne Lynn Snyder Roman Sokolov Rebecca Elizabeth Speck Kathryne Elizabeth Storto Christopher Morse Stuller Robert Jon Tagtmeyer Junvan Tan Taylor Aiko Marie Thorn Kasey Marie Trout Colton Michael Tuttle Connor Stephenson Udasco Colton Daniel Valadez Rachel Lee Vaney Tak-Ming Wan Marian Patricia Watson Nina Elizabeth Weis Cody Forrest West Jennifer Nicole Wilkinson Anne Teresa Willert Travis James Wolfbauer Brian Matthew Wright Sivuan Xiao Mu Yao Jeein Yoon Stephanie Seoyoung Yoon Claire Elizabeth Young Boning Zhao Jialun Zhao Chao Zhu Shuo Zhu Xiaoxiao Zhu Kevin Anthony Zunino

#### W. P. CAREY SCHOOL OF BUSINESS GRADUATE CONVOCATION

May 14, 2015 7:00 p.m., Wells Fargo Arena ASU Tempe Campus

W. P. Carey School of Business Master's Degree Candidates listed on pages 81-87

#### **PROCESSIONAL**

Mesa Caledonian Pipe Band

#### **GREETINGS**

Stacey Whitecotton, Senior Associate Dean Amy Hillman, Dean

#### **SPEAKER**

Chani Clark
Class of 2015
W. P. Carey School of Business
Master of Science in Management

#### INTRODUCTION OF GRADUATES

Marc Wellbrock Patrina Yang

#### CLOSE

Stacey Whitecotton, Sr. Associate Dean

#### ALMA MATER - ARIZONA STATE UNIVERSITY

#### SIGN LANGUAGE INTERPRETERS

**Closed Caption Productions** 

#### **CONVOCATION FLOWERS**

Today's congratulatory flowers are provided by Commencement Flowers. Flowers will be available for purchase before and after the Convocation.

#### **PHOTOGRAPHS**

A professional photographer will take photographs of all graduates as they receive personal congratulations from Dean Whitecotton.

#### CANDIDATES FOR COMMISSION

The following cadets and midshipmen of the Reserve Officers Training Corps, Arizona State University, upon completion of the course of instruction prescribed by the Department of the Army, the Department of the Navy, and the Department of the Air Force, are tendered commissions as Second Lieutenants (in the Army, Marines, or Air Force) or Ensigns (in the Navy).

The Army ROTC will have a Commissioning Ceremony on Wednesday, May 13, 2015 at 5:00 p.m. on the Steps of Old Main (weather permitting).

The Naval Science Commissioning Ceremony will be held on Tuesday, May 12, 2015, at 4:00 pm in the Ventana Room at the Memorial Union.

The Air Force ROTC Commissioning Ceremony will be held on Wednesday, May 13, 2015 at 10:00 am at the Old Main (Carson Ballroom).

#### **UNITED STATES ARMY**

Edward Armijo	Hunter Cowley	Aaron Masengale
Tanner Bailey	Deborah Cruz	Kobie Maverick
Chelsea Bejines	Chris Flamard	Tom Picciano
Hailong Bi	Cristina Garcia	Alyssa Timms
Destinee Brittingham	Joseph Garcia	Mathew Torres
Lauren Brown	Marlon Gastelum	Adam Travis
Christopher Cancilla	Travis Lane	Justin Voegtle
Daniel Choi	Timothy Luke	Justin Wengraf
Daniel Cota	Jaime Martinez	Gabriel Zermeno Casillas

#### UNITED STATES NAVY

Derek Bell	Taylor Kitasato	Nick Scovel
Kyle Brue	Muadin Latifi	Jon Smith
Matthew Fischer	John Lillyblad	Christopher Stuller
Jemar Galura	Sarah Offutt	Madison Turner
Jolyon Gidari	Maxx Ristow	Zachary Wellman
Cameron Gunn	Marc Eneri Samonte	Elena Whitton
Kevin Hill	Christopher Scott	

#### UNITED STATES AIR FORCE

Jonathan D. Hall	Andrew C. Meyer	Lynne M. Scholz
Jarod M. Haupt	Christopher G. Ortiz	Tyler E. Sumrall

#### ASU WIND ORCHESTRA

Gary W. Hill, Conductor

Professor of Music/Director of Bands

School of Music Herberger Institute for Design and the Arts

FLUTES	SAXOPHONE	<b>BASS TROMBONE</b>
Sarah Hartong	Sam Detweller	Nick Conti
Kate Mulligan-Ferry		
	HORNS	<b>EUPHONIUM</b>
OBOE	Alex Manners	Danielle Duran-VanTuinen
Rachel Messing	Juli Smith	
_		TUBA
BASSOON	TRUMPETS	Brandon Ransom
Tom Breadon	Josh Haake	
	Garrett Klein	PERCUSSION
CLARINETS	Alex Wilson	Neil Hathaway
Curtis Sebren		Alex Wier
Caitlin Poupard	<b>TROMBONES</b>	
Kristi Hanno	Mike Giuliani	

#### SONORAN BRASS CHOIR

Katheryn Jahnsen

University Undergraduate Commencement Monday, May 11, 7:30 p.m., Sun Devil Stadium

TRUMPETS	TROMBONES
Joshua Whitehouse	Christopher Wolf
<b>Emery Harvison</b>	Martin Demos
Ben Nguyen	Richard Bass
Jon Kaplan	
•	TUBA
HORNS	Charles Kerrigan
Nathan Mitchell	_
Shannon Kerrigan	

# THE ARIZONA STATE UNIVERSITY MACE AND PRESIDENT'S CHAIN OF OFFICE

In Medieval times, a mace was a hand-to-hand combat weapon. In about the year 1400 A.D., a mace evolved from a weapon to a ceremonial instrument used by academicians in rituals such as commencement and inaugurations. The oldest known ceremonial mace was that of the Faculty of Common Law of St. Andrew University in Scotland, used in 1438.

The Mace and Chain of Office are presented only at ceremonies in which faculty members are in full academic regalia, such as the Inauguration of the ASU President, University Commencement, Faculty Assemblies, Regents' and President's Professor Induction Ceremonies and Convocation.

The Mace is carried at the head of the procession and laid in a cradle, thus signifying the formal onset of the ceremony.

ASU's ceremonial mace and chain of office was created in observance of ASU's Centennial in 1985. Handcrafted by ASU Professor of Art, David Pimentel (1943-2004), the mace and chain was created with "austere elegance and traditional southwestern motifs." In keeping with these directions, Professor Pimentel constructed both items out of materials native to Arizona. The ASU Mace is a wood staff, approximately three and a half feet long, weighing eight pounds and made of hollowed and polished Mesquite.

The head of the ASU Mace has four sterling silver blades and is banded with copper, Morenci turquoise, and a silver ring on which the words Arizona State University are embossed. The turquoise inlay was cut and polished by Navajo jeweler Richard Charlie of Mesa. The ASU seal is embossed in silver on the heel of the mace.

The President's Chain of Office includes a silver rope woven from strands of handturned links, which holds a medallion six inches in diameter that reverses to reveal the ASU seal in gold on one side and the same in silver and turquoise on the other.

#### College Marshal Spring 2015 Undergraduate Commencement

College Marshals consist of selected faculty members from each college at all ASU campuses. Selection criteria is left to the individual colleges, but faculty who have recently won awards or have received special recognition are given primary consideration.

**Barrett, the Honors College** — Joseph P. Foy earned his Bachelor's degree in physics at the University of Alabama in Huntsville, where he conducted research at NASA's Marshall Space Flight Center. He earned his PhD in physics and astronomy at Arizona State University studying and modeling the dynamics of the Crab Nebula supernova remnant.

Among his current projects, Dr. Foy is co-author of the undergraduate physics textbook Introduction to Classical Electrodynamics, soon to be published by Yale University Press.

Dr. Foy joined the faculty at Barrett, the Honors College in the fall of 2008 after completing a visiting professorship at Hampden-Sydney College in Virginia.

College of Health Solutions — Juliet Weinhold, a Clinical Associate Professor in the College of Health Solutions' department of Speech & Hearing Science, has been an integral part of the department's undergraduate program since 2006. Dr. Weinhold works tirelessly to enrich students' academic experiences in the classroom and in the field, strives to connect undergraduates to the latest technologies in speech and hearing science, and serves as a mentor to multiple graduate students. Her passion for excellence in the classroom and research, coupled with her expansive knowledge and experience, make her an exemplar in the College and ideal to serve as Marshal for the 2015 spring Commencement ceremony.

College of Letters and Sciences — Dr. Heather Bateman is an Associate Professor of Wildlife Biology in the Applied Biological Sciences degree program of the College of Letters and Sciences. Dr. Bateman teaches courses in Applied Herpetology, Ornithology, and Ecological Adaptations of Vertebrates at the Polytechnic campus. Dr. Bateman is a field ecologist and conservation biologist interested in how human land-use affects vertebrate populations and habitats, especially in riparian ecosystems. This spring, Dr. Bateman's outstanding dedication to leadership and the professional development of ASU students was recognized with the 2015 Award for Professional Service by The Wildlife Society, the national professional organization for wildlife biology and conservation.

College of Liberal Arts and Sciences — Natalie D. Wilkens is an Assistant Professor in the T. Denny Sanford School of Social and Family Dynamics. She received her Ph.D. in Developmental Psychology from ASU in 2009. She researches children's social competence, as well as socio-emotional and school-related adjustment, in the US and internationally. She teaches undergraduate- and graduate-

level statistics courses. Dr. Wilkens received the 2014 College of Liberal Arts and Sciences Zebulon Pearce Distinguished Teaching Award in Social Sciences, which is the highest recognition of excellence of teaching in the College.

College of Nursing and Health Innovation — Therese Speer is a Clinical Associate Professor in the College of Nursing and Health Innovation and the Associate Director for the Pre-licensure Nursing Program. She teaches in the undergraduate program where her specialty is Pediatric Nursing. She is a board member of the Sigma Theta Tau International Nursing Honor Society, Beta Upsilon chapter. Therese serves as the Faculty Advisor to the nursing freshmen, both residential and commuter students. She assisted in the implementation of the Peer Mentor Program for freshman commuter students and her research interest is in freshman engagement and retention.

College of Public Service & Community Solutions — Wendy Hultsman is an associate professor in the School of Community Resources and Development, part of the College of Public Service and Community Solutions. Hultsman, who has served at ASU for 25 years, has been very involved in the development of the parks and recreation management curriculum and was instrumental in the creation of special event management education. Hultsman describes herself as someone who goes beyond the walls of the classroom—engaging students in the production of major special events for the cities of Glendale and Phoenix and demonstrating how events positively impact quality of life.

**Herberger Institute for Design and the Arts** — Oboist Martin Schuring held orchestral positions with the Hong Kong Philharmonic, The Florida Orchestra, and the Phoenix Symphony before joining the Arizona State University faculty in 1992 where he is Evelyn Smith Professor of Music. Martin studied at the Curtis Institute of Music with John de Lancie. His comprehensive book of oboe technique, *Oboe Art and Method*, was published by Oxford University Press in 2009. He co-hosted the 1998 and 2011 Conferences of the International Double Reed Society at Arizona State University.

Ira A. Fulton School of Engineering — Dr. Thomas Sugar joined ASU in 1999 as a faculty member in the Mechanical and Aerospace Engineering Department. In 2005, he transferred to the ASU Polytechnic campus developing an Engineering Program in The Polytechnic School, part of the Ira. A. Fulton Schools of Engineering. He teaches design and project courses in the areas of mechanical design and robotics. He has an active research program in the areas of wearable robotics and gait assistance. As part of his research effort, he has developed robotic orthoses and prostheses for stroke rehabilitation and enhanced mobility. His research projects include SPARKy, Spring Ankle with Regenerative Kinetics, and PAFO, a powered ankle foot orthosis for stroke rehabilitation. His current research focuses on building lightweight exoskeletons to enhance running. He has built an AirLegs robot that flexes and extends the hip and a jetpack to enhance running that has received much attention.

Mary Lou Fulton Teachers College — Dr. Josephine Marsh, is an Associate Professor of Literacy in the Mary Lou Fulton Teachers College. In addition to her role as associate professor of literacy education, Josephine is the professor in residence at ASU Preparatory Academy (ASU Prep). Since 2011, she has worked with ASU Prep administrators and teachers to integrate scholarship with teaching, creating academically rigorous and supportive teaching and learning environments for K-12 students from a wide range of backgrounds. She is at one or both of the ASU Prep campuses every day, providing "just-in-time" professional development, and using ethnographic and action research methods to build knowledge about instructional methods and the school transformation process.

New College of Interdisciplinary Arts and Sciences — Stephen Wirkus completed his Ph.D. at Cornell University in 1999 and came to Arizona State University in 2007 as a tenured Associate Professor. He has guided over 80 undergraduate students in research and has served as Chair for 4 M.S. students, and 2 Ph.D. students. He has over 30 publications and technical reports with over 40 students and has a popular 2nd edition textbook on Ordinary Differential Equations. He was named the 2011 NSF AGEP Mentor of the Year, was a Visiting MLK Professor at MIT in 2013-2014, and was named the 2013 Professor of the Year at ASU.

School of Sustainability — Dr. Carr Kelman studies policy dimensions of sustainability issues, such as how to manage the tradeoffs and foster synergies between biodiversity conservation and human development. She has studied Integrated Conservation and Development Projects in Indonesian national parks, the global trade in electronic waste, and the regulation of electric utilities in the US. Her current research involves analyzing how the solar energy industry is handling the electronic waste issue. Two major themes in Dr. Carr Kelman's research are the complex relationship between environment and development, and the role of governance, policy and institutions in creating more resilient socio-ecological systems.

Walter Cronkite School of Journalism and Mass Communication — Melanie Alvarez, is the executive producer of the Walter Cronkite School of Journalism and Mass Communication's student-produced live newscast, Cronkite News. Prior to joining the Cronkite School, Alvarez worked as a newscast producer at KKTV in Colorado Springs, Colo.; WTSP in Tampa/St. Petersburg, Fla.; and KPHO in Phoenix, where she also served as an executive producer for the morning newscast and special projects unit. She has been nominated for several regional Emmy Award and is the recipient of "Best Newscast" and "Best Producer" awards from the Arizona Associated Press. At the Cronkite School, Alvarez also has been the executive producer for "Cronkite: Legend & Legacy" a one-hour documentary tribute to commemorate Walter Cronkite and his enduring impact on the students, faculty, alumni and the future of the Cronkite School. Alvarez received her undergraduate degree from the University of Southern California's Annenberg School for Communication & Journalism and a Master of Liberal Studies degree from ASU.

W. P. Carey School of Business — Robert D. St. Louis is a Professor of Information Systems at Arizona State University. He began teaching at ASU in 1969, but spent the period from 1976 through 1981 working full time as a researcher for state and federal agencies. Dr. St. Louis currently is teaching classes on information management, and conducting research in the areas of document search, evidence based decision making, and enterprise performance management systems. He has published articles in a variety of journals, including the Journal of the Association for Information Systems, the Academy of Management Journal, Decision Support Systems, Decision Sciences, and the Journal of Econometrics.

Emeritus College — Elmer Gooding is Interim Dean of the Emeritus College. He began his career at ASU in August 1967 as Assistant Professor of Economics. He earned his Ph.D. and M.A. in Economics from the University of Kansas and his B.S. from McPherson College. He retired from ASU as Emeritus Professor of Economics in 2004. At ASU he held numerous academic and administrative positions including the following: Associate Dean of the College of Business and Director of Graduate Programs, Assistant Provost, Acting Vice President for Academic Affairs, Loaned Executive to the Arizona Board of Regents, Vice Provost, Interim Provost and Vice President for Academic Affairs, Acting President (for two months in the spring of 1991). His teaching fields were international economics and macroeconomics. After retirement he served as president of the ASU Retirees Association and has served as associate dean and interim dean of the Emeritus College.

#### HISTORY OF THE ACADEMIC COSTUME

The present-day academic costume seemingly originated at Oxford and Cambridge Universities in the 1300s. As the universities passed from ecclesiastical control, brighter colors distinguished the academic robe from the drab clerical gown. Colonial American universities based their academic regalia on the British system.

In the 1880s, a student movement centering in New England investigated the establishment of a "senior badge," to improve commencement week exercises and revive the traditions of university life. In 1893, an intercollegiate commission established a uniform code for caps, gowns and hoods for the various degrees.

Of the costume's three components, the hood is the most interesting. Originally it had three uses: as a head covering, as a shoulder cape, and as a bag in which alms could be collected. It is mentioned as early as 1480 in clerical literature. When large wigs were in vogue in Britain, the cape part of the hood was split in front and a narrow neckband inserted. The entire cape and hood was allowed to fall back as it is today, and it was never restored to the original style.

Following is a list of the hood and tassel colors established by the Intercollegiate Code to represent departments of learning:

Architecture Blue-Violet
Agriculture Maize
Arts, Letters, Humanities White
Business Administration,
Commerce,
Accountancy Sapphire Blue
Dentistry Lilac
Economics Copper
Education Light Blue
Engineering Orange
Fine Arts Brown
Forestry Russet
Home Economics Maroon
Journalism Crimson
Law Purple
Library Science Lemon
Medicine Green
Music Pink
Nursing Apricot
Oratory (Speech) Silver Gray
Pharmacy Olive Green
Philosophy Dark Blue
Physical Education Sage Green
Public Administration, including
Foreign Service Peacock Blue
Public Health Salmon Pink
Science Gold-Yellow
Social Science Citron
Theology or Divinity Scarlet
Veterinary Science Gray
-

Black tassels are correct for all degrees, and colored tassels are worn only by preference.

Gold metallic tassels may be worn by doctors or presidents of universities and colleges.

This information was taken from

"An Academic Costume Code and An American Ceremony Guide"

by Eugene Sullivan, American Council on Education

#### ARIZONA BOARD OF REGENTS

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Jay Heiler, JD

Mark Killian, BS

Ram Krishna, MD

LuAnn Leonard, BS

Rick Myers, BS

Mark Naufel, BS

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President, Arizona Board of Regents

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Amy Hillman, PhD, Dean, W. P. Carey School of Business

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Paul Johnson, PhD, Dean, Ira A. Fulton Schools of Engineering; Dean, College of Technology and Innovation

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José Cárdenas, JD, Senior Vice President and General Counsel

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#### Sign Language Interpreter Lori Johnson

#### CONGRATULATORY BOUQUETS

Today's congratulatory bouquets are offered by student and community volunteers. All proceeds from these sales benefit endowments for the ASU Alumni Association.