

# ARIZONA STATE UNIVERSITY COMMENCEMENT AND CONVOCATION PROGRAM

Spring 2014 May 12 - 16, 2014

# 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 have completed degree requirements.

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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 was made available to graduates on a reusable external flash drive in May of 2014. 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 10.5 million page reduction in the amount of printed materials distributed at ceremonies over three days of graduation activities.



To order additional copies of this final printed bound 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 your graduation and are proud to celebrate this momentous achievement with you. Indeed, today is the fulfillment of great vision, tenacity and dedication, and you are to be commended for your hard work to attain your higher education degree.

Have no doubt that your graduation is not only a personal achievement, but is also a victory for our state. Arizona benefits tremendously from a highly-educated workforce – from meeting high-demand job needs, to fueling more entrepreneurialism and innovation. You have opened the door to a brighter future for yourself, and for the future of our great state.

Arizona's public universities are driving important goals for the opportunity and quality of life of the citizens of our state and our neighbors around the world. Together, we are increasing the educational attainment of our citizens to positioning Arizona as a global competitor, delivering new technologies, and pushing the boundaries of exploration and discovery.

The board is proud that you chose to pursue your degree at Arizona State University and we hope your achievement today not viewed as your arrival at a destination, but rather the gateway to lifelong learning as you travel the many paths life will offer you.

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

Wild & Myss

Sincerely,

Eileen I. Klein President

n Rick Myers Chairman

### GRADUATE COMMENCEMENT PROGRAM

Monday, May 12, 10:30 a.m.

### **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
Thomas Schildgen, EdD
Professor, Department of Technological Entrepreneurship
and Innovation Management
College of Technology and Innovation
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 Phillip Morgan, MM, Opera Performance

### **GREETINGS**

Michael M. Crow, PhD
President of the University
Welcome from Arizona Board of Regents
Kaitlin Thompson, 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 270

### THE ALMA MATER

Phillip Morgan, MM, Opera Performance

### RECESSIONAL

ASU Wind Orchestra Gary W. Hill, Conductor

### UNDERGRADUATE COMMENCEMENT PROGRAM

Wednesday, May 14, 7:30 p.m.

### **PRELUDE**

"Renaissance Dances" — Tylman Susato

### **PROCESSIONAL**

Grand Marshal
Thomas Schildgen, EdD
Professor, Department of Technological Entrepreneurship
and Innovation Management
College of Technology and Innovation
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 Soloist Sarah Sawyer, BM Performance (Music Theatre)

### **GREETINGS**

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

### **CONFERRING OF DEGREES**

Michael M. Crow, PhD

### WELCOME FROM THE ALUMNI ASSOCIATION

Theresa Esparza, MTax
Chair of the Alumni Association Board of Directors

### THE ALMA MATER

Sarah Sawyer, BM Performance (Music Theatre)

### 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		ommencement r Convocation
Frederick M. Irish	May 28, 1940	George Homer Durham	June 1, 1971
Arthur John Matthews	May 28, 1940	Richard A. Harvill	June 1, 1971
Charles A. Stauffer	May 22, 1951	Arthur B. Schellenberg	June 1, 1971
Samuel Henry Morris	May 26, 1953	Pablo Casals	Mar 30, 1972
Ira Dawson Payne	May 26, 1953	Raul H. Castro	June 2, 1972
Abraham Lincoln Krohn	May 24, 1955	O.D. Miller	June 2, 1972
Arthur Ervin Smith	May 24, 1955	Paolo Soleri	May 18, 1973
Alfred Knight	May 29, 1956	Ernest W. McFarland	May 18, 1973
Harvey Leslie Taylor	May 29, 1956	Paul Rappaport	May 17, 1974
Daniel Earl Noble	May 28, 1957	Hugh Downs	May 17, 1974
Howard Pyle	May 28, 1957	Herbert G. Fales	May 16, 1975
Walter Reed Bimson	May 27, 1958	Robert W. Galvin	May 16, 1975
John Cromwell Lincoln	May 27, 1958	Mae S. Talley	May 14, 1976
Carl Sauer	May 27, 1958	John J. Rhodes	May 14, 1976
Carlos P. Garcia	June 25, 1958	Louise Lincoln Kerr	May 13, 1977
Eugene Collins Pulliam	May 26, 1959	Bart Jan Bok	May 19, 1978
Carl Hayden	Nov 14, 1959	Henry Eyring	May 19, 1978
John Robert Murdock	May 31, 1960	David C. Lincoln	May 18, 1979
Barry Morris Goldwater	May 30, 1961	Erma Bombeck	May 16, 1980
George W. Romney	June 5, 1962	Vincent Persichetti	May 16, 1980
Linton Elias Grinter	June 5, 1962	Paul L. Singer	May 16, 1980
Walter Early Craig	June 4, 1963	Robert Penn Warren	Apr 21, 1980
Lynn Meade Laney	June 4, 1963	Philip C. Curtis	May 15, 1981
Harvey Harlow Nininger	June 4, 1963	Herb and Dorothy McLaughlin	May 15, 1981
Lillian Moller Gilbreth	May 26, 1964	Steve Allen	May 14, 1982
Julius Charles Wetzler	May 26, 1964	Fredi Chiappelli	May 14, 1982
Stewart Lee Udall	June 1, 1965	James Dickey	May 14, 1982
George Fuller Miller	June 1, 1965	Alan duBois	May 14, 1982
John Alfred Hannah	May 27, 1966	Mstislav Rostropovich	Aug 6, 1982
James Bryon McCormick	May 27, 1966	Martha Graham	Oct 17, 1982
Harold David Richardson	May 26, 1967	Tom Chauncey	May 15, 1983
Robert Jeffrey Hannelly	May 26, 1967	G.M. Sollenberger	May 15, 1983
Karl Clayton Leebrick	May 26, 1967	Sandra Day O'Connor	May 11, 1984
Lewis Judah Ruskin	June 4, 1968	James William Creasman	May 11, 1984
Harlan Cleveland	June 4, 1968	Leontyne Price	Mar 8, 1985
John Hope Franklin	June 3, 1969	Edward F. Albee	May 17, 1985
Frank Borman	June 3, 1969	William A. Fowler	May 17, 1985
Charles Stewart Mott	Jan 13, 1970	Northurp H. Fry	May 17, 1985
Ernest J. Hopkins	June 2, 1970	Kathryn K. Gammage	May 17, 1985

Name	Commencement or Convocation	Name	Commencement or Convocation
William G. Payne	May 17, 1985	Chang-Lin Tien	Dec 20, 1996
Edward J. Dwight, Jr.	May 16, 1986	John F. Long	Dec 20, 1996
Sylvia Porter	May 16, 1986	Paul J. Fannin	May 16, 1997
John I. Yellott	Aug 8, 1986	Jack W. Whiteman	May 16, 1997
William Reilley	Nov 7, 1986	Newton Rosenzweig	Aug 8, 1997
Henry Cisneros	Dec 19, 1986	John P. Frank	Dec 19, 1997
Frank Snell	May 15, 1987	Craig R. Barrett	May 15, 1998
Gerald Wasserburg	May 15, 1987	Wm. Polk Carey	Aug 7, 1998
Virginia Galvin Piper	May 15, 1987	Norman William Fain	Dec 18, 1998
Mo Udall	Aug 7, 1987	Leon Howard Sullivan	Dec 18, 1998
Kax Herberger	Aug 7, 1987	Eddie Basha	May 14, 1999
Edson W. Spencer	Dec 18, 1987	Raul Yzaguirre	May 14, 1999
Robert S. Dietz	May 13, 1988	Alfredo Gutierrez	Dec 17, 1999
Robert J. Eggert	Aug 5, 1988	Craig E. Weatherup	Dec 17, 1999
Jovita R. Salonga	Dec 16, 1988	Barbara McConnell Barrett	May 11, 2000
Art Buchwald	Dec 16, 1988	Rudy E. Campbell	May 11, 2000
Walter Cronkite	May 12, 1989	Nadine Severns Carson	Aug 4, 2000
Lorraine Frank	May 12, 1989	Lamonte H. Lawrence	Aug 4, 2000
William Kajikawa	Aug 5, 1989	L. Roy Papp	Dec 14, 2000
Pearl Bailey	Dec 22, 1989	Marilyn A. Papp	Dec 14, 2000
Rabbi Albert Plotkin	Dec 22, 1989	L. William Seidman	Dec 14, 2000
Yuan T. Lee	May 11, 1990	Alice Wiley Snell	May 10, 2001
G. Robert Herberger	May 10, 1991	Richard Berlin Snell	May 10, 2001
Frank X. Gordon	Dec 8, 1991	Robert H. Johnson	Aug 3, 2001
Cesar Chavez	May 11, 1992	Delbert Ray Lewis	Dec 13, 2001
Tony Hillerman	May 11, 1992	Jewell McFarland Lewis	Dec 13, 2001
Alan Pritsker	May 11, 1992	Jerry Colangelo	May 9, 2002
Willard Pedrick	May 11, 1992	Rex G. Maughan	May 9, 2002
Marvin Morrison	Aug 11, 1992	John R. Cristian	Aug 2, 2002
Karsten Solheim	Dec 18, 1992	Bob Stump	Dec 19, 2002
Louise Solheim	Dec 18, 1992	Rita R. Colwell	May 13, 2004
Daniel Nagrin	Dec 18, 1992	Rafael Rangel Sostmann	May 13, 2004
Dwight Patterson	May 11, 1993	Lawrence Douglas Wilder	May 13, 2004
Jesse Jones	May 11, 1993	Peterson Zah	May 12, 2005
Polly Rosenbaum	May 11, 1993	Blake Edwards	Sep 23, 2005
Edward Carson	Aug 10, 1993	Lord John Browne	Dec 15, 2005
Paul Elsner	Dec 14, 1993	Kim Campbell	Dec 15, 2005
Rose Mofford	May 11, 1994	Frank H. T. Rhodes	May 11, 2006
Herman Chanen	May 11, 1994	Wu Qidi	May 11, 2006
Keith Turley	Aug 5, 1994	Jane Dee Hull	Dec 14, 2006
Virginia Ullman	Aug 5, 1994	J. Craig Venter	May 10, 2007
Maxine Marshall	Dec 14, 1994	Leland H. Hartwell	Dec 13, 2007
Jonathan Marshall	Dec 14, 1994	James J. Duderstadt	May 8, 2008
Margaret Gisolo	Dec 14, 1994	Tom Brokaw	May 2, 2012
Edward Bud Jacobson	May 14, 1995	Temple Grandin	May 2, 2012
Rita Dove	May 14, 1995	Eric R. Kandel	May 2, 2012
Ernest Boyer	May 14, 1995	Lim Chuan Poh	May 2, 2012
Florence Nelson	Aug 10, 1995	Janine M. Benyus	May 9, 2013
William S. Shover	May 10, 1996	Clayton M. Christensen	May 9, 2013
Gary L. Tooker	May 10, 1996	Juan Ramón de la Fuente	May 9, 2013
Frank J. Sackton	Aug 9, 1996		

### COMMENCEMENT SPEAKER

# ARNE S. DUNCAN U.S. SECRETARY OF EDUCATION

Arne Duncan is the ninth U.S. secretary of education. He has served in this post since his confirmation by the U.S. Senate on January 20, 2009, following his nomination by President Barack Obama.

Duncan's tenure as secretary has been marked by a number of significant accomplishments on behalf of American students and teachers. He helped to secure congressional support for President Obama's investments in education, including the American Recovery and Reinvestment Act's \$100 billion to fund 325,000 teaching jobs; increases in Pell grants; reform efforts such as Race to the Top and Investing in Innovation; and interventions in low-performing schools. Additionally, he has helped secure an additional \$10 billion to avoid teacher layoffs, the elimination of student loan subsidies to banks, and a \$500 million national competition for early learning programs. Under Duncan's leadership at the Department, the Race to the Top program has the incentives, guidance, and flexibility it needs to support state reforms. The Department also has focused billions of dollars to transform struggling schools, prompting nearly 1,000 low-performing schools nationwide to recruit new staff, adopt new teaching methods, and add learning time. He has led new efforts to encourage labor and management to work together as never before, and their new collaboration is helping to drive reform, strengthen teaching, create better educational options, and improve learning. During Duncan's tenure, the Department has launched a comprehensive effort to transform the teaching profession.

In support of President Obama's goal for the United States to produce the highest percentage of college graduates by the year 2020, Duncan has helped secure increases in the Pell grant program to boost the number of young Americans attending college and receiving postsecondary degrees. He has begun new efforts to ensure that colleges and universities provide more transparency around graduation, job placement, and student loan default rates. With the income-based repayment program introduced during Duncan's tenure, student loan payments are being reduced for college graduates in low-paying jobs, and loans will be forgiven after 10 years for persons in certain public service occupations, such as teachers, police officers and firefighters.

Before becoming secretary of education, Duncan served as the chief executive officer of the Chicago Public Schools (CPS), a position he held from June 2001 through December 2008. In that time, he won praise for uniting education reformers, teachers, principals and business stakeholders behind an aggressive education reform agenda that included opening more than 100 new schools, expanding afterschool and summer learning programs, closing down underperforming schools, increasing early childhood and college access, dramatically boosting the caliber of teachers, and building public-private partnerships around a variety of education initiatives. Duncan is credited with significantly raising student performance on

national and state tests, increasing graduation rates and the numbers of students taking Advanced Placement courses, and boosting the total number of scholarships secured by CPS students to more than \$150 million. Also during his leadership of CPS, the district was recognized for its efforts to bring top teaching talent into the city's classrooms, where the number of teachers applying for positions almost tripled.

### THE UNIVERSITY MEDAL OF EXCELLENCE

The University Medal of Excellence honors innovative leaders who have worked to advance awareness and action on issues that affect the well-being and positive development of their communities. These leaders embody a dedication to the community, partnership in the community, and a constant desire to learn and do more to improve communities and provide models for success. Their leadership is consistent with ASU's efforts to define excellence and inclusion, and serves as a model to others for positive community impact.

### JULIE A. WRIGLEY

Julie Ann Wrigley has long been interested in conservation; she has wanted to do her part to ensure that future generations would have the same quality of life that her generation has enjoyed. That was her intention when she went to law school in the early 1970's.

"I thought I would go into the corporate world and help corporations understand their responsibility for the environment," she says. "But in 1975, there was no such thing. Corporate responsibility for the environment developed years later."

Today, as a successful businesswoman and philanthropist, she has found a way to give back—or, more accurately, to invest in the future. She believes that a confluence of factors will cause her investments to pay huge dividends

In 2004, Wrigley made a \$15 million investment in Arizona State University to establish the University's Global Institute of Sustainability. From that Institute grew the world's first School of Sustainability, which opened at ASU in January 2007.

In June 2007, she made an additional \$10 million investment in ASU to recruit four of the world's leading sustainability scholar-researchers to fill four professorships focused on renewable energy systems, sustainable business practices, global environmental change and complex systems dynamics (which involves the conceptual modeling of human-environmental interactions).

"Most of the world's population growth will be in urban, arid areas," she says. "Metropolitan Phoenix is in a desert, and is one of the fastest-growing cities in the world. We have to figure out how to manage growth better—and it won't be through traditional means."

In ASU, Wrigley saw a young research university that was not locked into the silos of academic disciplines. ASU President Michael Crow, also a forward-thinking non-traditionalist and conservationist, was willing to make sustainability a University pursuit.

"Sustainability is an issue that is bigger than all of us," Wrigley says. "Therefore, it will take all of us to solve it. Here we can think outside the envelope, which is critical to people like me who want to invent the future. We don't want to be bound by tradition. At ASU, research is defined around the real needs of society. This is one of the rare places in the world where we can solve these problems and do it cohesively. We can create the ideas and provide the solutions on an ever-enlarging scale."

Wrigley serves as President and Chief Executive Officer of Wrigley Investments, LLC, President of the Julie Ann Wrigley Foundation, Manager of Glen Neva Land Holdings, LLC, Glen Neva Land Holdings II, LLC and Managing Member of Wrigley Ranches, LLC. She is a past member of the Board of Directors of the E.W.Scripps Co., Associated Bank of Chicago, First Bank of Idaho, American Eagle Group, and Wyndham Foods.

Before the death of her husband, William Wrigley, the President and CEO of the Wm. Wrigley Jr. Co., the largest manufacturer of chewing gum in the world, she assisted her husband in a variety of endeavors, including managing the family trusts and traveling the world on Wrigley Co. business.

Among her philanthropic efforts, Wrigley is founder and co-chair with Rob Walton, chairman and CEO of Wal-Mart, of ASU's Global Institute of Sustainability; a former board member and Chair Emeritus of the Peregrine Fund Inc.; a former member of the board of visitors for the Freeman Spogli Institute for International Studies at her alma mater, Stanford University; former co-chair of the capital campaign for the Barrow Neurological Institute at St. Joseph's Hospital in Phoenix; a former member of the Nature Conservancy Board of Governors; and was also a state Trustee for the Conservancy in Idaho and Nevada. In addition, she has served on the Board of Trustees for the World Wildlife Fund (WWF) and is currently on the National Council for WWF as well as serving on the Advisory Board for the Ray C. Anderson Foundation. Early in her business career she was Vice-Chair of Keep America Beautiful.

She is a member and co-founder with her late husband, of the University of Southern California's Wrigley Institute for Environmental Studies. She is also President and CEO of the Julie Ann Wrigley Foundation (successor to the Wrigley Family Foundation), a private philanthropic foundation committed to sustainability and the environment, health care and education. In addition, Wrigley is a member of the Burns Family Foundation, which was founded by her grandfather and which she currently manages with her five sisters.

Wrigley graduated from Stanford University with a degree in anthropology. She also earned a Juris doctorate, summa cum laude, from the University of Denver's College of Law.

### HONORARY DEGREE CITATIONS

### FREEMAN A. HRABOWSKI, III

Freeman A. Hrabowski, III, has served as President of UMBC (The University of Maryland, Baltimore County) since 1992. His research and publications focus on science and math education, with special emphasis on minority participation and performance. He chaired the National Academies' committee that produced the recent report, *Expanding Underrepresented Minority Participation: America's Science and Technology Talent at the Crossroads*. He also was named recently by President Obama to chair the newly created President's Advisory Commission on Educational Excellence for African Americans.

In 2008, he was named one of *America's Best Leaders by U.S. News & World Report*, which ranked UMBC the nation's #1 "Up and Coming" university the past five years (2009-13). During this period, *U.S. News* also consistently ranked UMBC among the nation's leading institutions for "Best Undergraduate Teaching" in 2013. *TIME* magazine named him one of America's 10 Best College Presidents in 2009, and one of the "100 Most Influential People in the World" in 2012. In 2011, he received both the *TIAA-CREF Theodore M. Hesburgh Award for Leadership Excellence* and the *Carnegie Corporation of New York's Academic Leadership Award*. Also in 2011, he was named one of seven Top American Leaders by The Washington Post and the Harvard Kennedy School's Center for Public Leadership. In 2012, he received the *Heinz Award* for his contributions to improving the "Human Condition" and was among the inaugural inductees into the *U.S. News & World Report STEM Solutions Leadership Hall of Fame*.

With philanthropist Robert Meyerhoff, he co-founded the Meyerhoff Scholars Program in 1988. This program is open to all high-achieving students committed to pursuing advanced degrees and research careers in science and engineering, advancing underrepresented minorities in these fields. The program is recognized as a national model, and based on program outcomes, Hrabowski has authored numerous articles and co-authored two books, *Beating the Odds and Overcoming the Odds* (Oxford University Press), focusing on parenting and high-achieving African American males and females in science. He and UMBC were recently featured on CBS's 60 Minutes, attracting national attention for the campus's achievements involving innovation and inclusive excellence.

A consultant to the National Science Foundation, the National Institutes of Health, the National Academies, and universities and school systems nationally, Hrabowski also serves on the boards of the Alfred P. Sloan Foundation, France-Merrick Foundation, Marguerite Casey Foundation (Chair), T. Rowe Price Group, The Urban Institute, McCormick & Company, and the Baltimore Equitable Society. Additional honors include election to the American Academy of Arts & Sciences and the American Philosophical Society; the McGraw Prize in Education, the U.S. Presidential Award for Excellence in Science, Mathematics, and Engineering Mentoring, the Columbia University Teachers College Medal for Distinguished

Service, the GE African American Forum ICON Lifetime Achievement Award, the American Educational Research Association's Distinguished Public Service Award, and the American Association for the Advancement of Science's (AAAS) William D. Carey Award. He also holds honorary degrees from more than 20 institutions.

A child-leader in the Civil Rights Movement, Hrabowski was prominently featured in Spike Lee's 1997 documentary, *Four Little Girls*, on the racially motivated bombing in 1963 of Birmingham's Sixteenth Street Baptist Church.

Born in 1950 in Birmingham, Alabama, Hrabowski graduated at 19 from Hampton Institute with highest honors in mathematics. At the University of Illinois at Urbana-Champaign, he received his M.A. (mathematics) and four years later his Ph.D. (higher education administration/statistics) at age 24.

### PAMELA A. MATSON

Pamela Matson is the Dean of the School of Earth Sciences, Goldman Professor of Environmental Science, and Senior Fellow at the Woods Institute for Environment at Stanford University. Her ambitious, interdisciplinary and solution-oriented research addresses a range of environment and sustainability issues, including sustainability of agricultural systems, vulnerability of particular people and places to climate change, and global change in the nitrogen and carbon cycles. With multi-disciplinary teams of researchers, managers, and decision makers, she has worked to develop agricultural approaches that reduce environmental impacts while improving livelihoods and human wellbeing. She contributes also to the development of institutional infrastructures that support interdisciplinary and transborder research and problem solving.

With support from a MacArthur Fellowship, Matson initiated the Yaqui Valley project in Mexico. This project became a model of interdisciplinary cooperation. Working side-by-side with international researchers in economics and agronomy, she searched for farmer-friendly ways to mitigate the environmental stresses of intensive agriculture on the Sonoran desert. To accomplish their goal, the collaborators learned how to learn from each other, integrating the procedures and perspectives of their respective fields of study and then blending the integrated approach with farmers' practices and perspectives. As the team understood the issues and effective ways to address them to everyone's advantage, they realized that decisions of lenders and policy makers prevented implementation of corrective action. This was a pivotal lesson in turning research into reality. Matson again extended her focus to include the many areas involved in use-inspired research.

In 1997, Matson became senior fellow and then co-director at the Center for Environmental Science and Policy in the Institute for International Studies. Her work has significant impact in environmentalism, awareness of climate change, movement toward sustainability and engagement of high-level decision makers. Among other activities, she was founding chair of the National Academies

Roundtable on Science and Technology for Sustainability and founding editor for the Annual Review of Environment and Resources. She is past president of the Ecological Society of America and serves on boards of such organizations as the World Wildlife Fund and the ClimateWorks Foundation. She has served also the National Parks Conservation Association; formed rapid response teams of scientists who were quickly available for hearings, media comment and legislation analysis; launched the journal *Frontiers in Ecology and the Environment* to stimulate discussion among non-ecologists on eco-issues; and encouraged development of university and funding agency infrastructures that support transdisciplinary collaborations

Matson is an elected member of the National Academy of Science and the American Academy of Arts and Sciences. She has served on numerous National Academies' committees, including the Board on Sustainable Development, the Board on Global Change, and the Committee on America's Climate Choices. She also served on the science steering committed for the International Geosphere-Biosphere Program and continues to serve on advisory boards for Colorado State University's School of Global Environmental Sustainability and Arizona State University's Global Institute of Sustainability. She directs the Leopold Leadership Program at Stanford University. Her recent publications (among around 175) include Seeds of Sustainability: Lessons from the Birthplace of the Green Revolution and the National Resarch Council volume titled Advancing the Science of Climate Change. Matson received her B.S. in Biology from the University of Wisconsin – Eau Claire, her M.S. in Environmental Science from Indiana University, and her Ph.D. in Forest Ecology from Oregon State University.

### JOSEPH E. STIGLITZ

Joseph E. Stiglitz was born in Gary, Indiana in 1943. A graduate of Amherst College, he received his Ph.D. from the Massachusetts Institute of Technology in 1967, became a full professor at Yale in 1970, and in 1979 was awarded the John Bates Clark Award, given annually by the American Economic Association to the economist under 40 who has made the most significant contribution to the field. He has taught at Princeton, Stanford, MIT and was the Drummond Professor and a fellow of All Souls College, Oxford. Stiglitz served on President Clinton's economic team as a member and then chairman of the U.S. Council of Economic Advisors in the mid-1990s and then joined the World Bank as chief economist and senior vice president. In 2001, he was awarded the Nobel Prize for Economics for his analyses of markets with asymmetric information, and he was a lead author of the 1995 Report of the Intergovernmental Panel on Climate Change, which shared the 2007 Nobel Peace Prize. He is now University Professor at Columbia University in New York and Co-Chair of Columbia University's Committee on Global Thought. He is also the founder and Co-President of the Initiative for Policy Dialogue at Columbia. In 2011, Time named him one of the world's 100 most influential people. In 2012, he was awarded the French Legion of Honor, with the rank of Officier.

Stiglitz helped create a new branch of economics, The Economics of Information, exploring the consequences of information asymmetries and pioneering such pivotal concepts as adverse selection and moral hazard, which have now become standard tools not only of theorists, but of policy analysts. He has made major contributions to macroeconomics and monetary theory, to development economics and trade theory, to public and corporate finance, to the theories of industrial organization and rural organization, and to the theories of welfare economics and of income and wealth distribution. In the 1980s, he helped revive interest in the economics of R&D. His work has helped explain the circumstances in which markets do not work well and how selective government intervention can improve their performance.

In the last fifteen years, he has written a series of highly popular books that have had an enormous influence in shaping global debates. His book Globalization and Its Discontents (2002) has been translated into 35 languages. In that book he laid bare the way globalization had been managed, especially by the international financial institutions. In two later sequels, he presented alternatives: Fair Trade for All (2005, with Andrew Charlton) and Making Globalization Work (2006). He is the author most recently of The Price of Inequality: How Today's Divided Society Endangers Our Future.

Stiglitz's work has been widely recognized. Among his awards are more than 40 honorary doctorates, including honorary degrees from Cambridge and Oxford Universities. In 2010 he was awarded the prestigious Loeb Prize for his contributions to journalism. Among the prizes awarded to his books have been the European Literary Prize, the Bruno Kreisky Prize for Political Books and the Robert F. Kennedy Book Award. He is a fellow of the National Academy of Sciences, the American Academy of Arts and Sciences, the American Philosophical Society, and the Econometric Society, and a corresponding fellow of the Royal Society and the British Academy.

He has been decorated by several governments, including Colombia, Ecuador, and Korea, and most recently become a member of France's Legion of Honor (rank of Officier).

### 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

### Edward Zachary Ableser Justice Studies

Dissertation: From Prophet to Pharisee: An Analysis of Arizona Christian Politicians, Political Theory, and Theology

Chair: Alan Gomez, School of Social

Transformation

# Matthew Whitley Acton Environmental Design and Planning

Dissertation: Odocoileus hemionus (hemionus) on the North Rim of the Grand Canyon: A Study of Wildlife Nutrition, Metabolic Response and Interaction of the Herd with the Winter Habitat on the North Kaibab Plateau.

Chair: William Henry Miller, Technological Entrepreneurship and Innovation Management

### Byron Allen Adams Geological Sciences

Dissertation: Tectonic and Climatic Influences on the Evolution of the Bhutan Himalaya Co-Chairs: Kelin X. Whipple, School of Earth and Space Exploration; Kip Vernon Hodges, School Of Earth and Space Exploration

# Jonathan D. Adler Industrial Engineering Dissertation: Routing and Scheduling of Electric

Dissertation: Routing and Scheduling of Electr and Alternative-Fuel Vehicles Chair: Pitu B. Mirchandani, School of Computing, Informatics, and Decision Systems Engineering

# Andrea Lisa Alden English (Rhetoric, Composition and Linguistics)

Dissertation: (Dis)Articulating Law and Psychiatry: An Ideological Criticism of the Insanity Defense

Chair: Maureen Daly Goggin, Department of English

### Lauren Michelle Amaro Communication

Dissertation: Dyadic Outcomes of Gratitude Exchange between Family Caregivers and their Siblings

Co-Chairs: Janet Kaye Alberts, Hugh Downs School of Human Communication; Katherine Irene Miller, Hugh Downs School of Communication

### Yonghao An Mechanical Engineering

Dissertation: Mechanics of Silicon Electrodes in Lithium Ion Batteries Chair: Hanging Jiang, School for Engineering of

Matter, Transport and Energy

### Hillary Andrelchik Curriculum and

Instruction (Art Education)

Dissertation: A Measure of Goodness: Art Teacher Identity as a Measure of Quality Chair: Mary Louise Erickson, School of Art

### Saadat Anwar Computer Science

Dissertation: Representing, Reasoning and Answering Questions about Biological Pathways Various Applications Chair: Chitta Ranjan Baral, School of Computing, Informatics, and Decision Systems Engineering

Jaro Arero Chemistry

Dissertation: Design and Synthesis of Organic Molecular Models of Artificial Photosynthetic Reaction Center

Chair: John Devens Gust, Department of Chemistry and Biochemistry

### Ke Bai Computer Science

Dissertation: Compiler and Runtime for Memory Management on Software Managed Manycore Processors

Chair: Aviral Shrivastava, School of Computing, Informatics, and Decision Systems Engineering

### Nathan Aaron Baldwin Biomedical

Engineering

Dissertation: Perturbing Neural Feedback Loops to Understand the Relationships of Their Parts Chair: Stephen I. Helms Tillery, School of Biological and Health Systems Engineering

# John Henry Ball Design, Environment and the Arts

Dissertation: Architectural Street Credibility: Reframing Contemporary Architecture to Sidewalk Level with Images from Google Street View Chair: Edward Allan Cook. The Design School

# Allain Joel Devin Barnett Environmental Social Science

Dissertation: From Policy Instruments to Action Arenas: Toward Robust Fisheries and Adaptive Fishing Households in Southwest Nova Scotia Chair: John M. Anderies, School of Human Evolution and Social Change

### Tyler Michael Barratt Counseling Psychology

Dissertation: Perceptions of Growth in Depression: An Interpretative Phenomenological Analysis

Chair: Richard T. Kinnier, Counseling and Counseling Psychology

### Michelle Cummings Barry Civil Environmental and Sustainable

Engineering

Dissertation: Overcoming the Impacts of Extreme Weather and Dissolved Organic Matter on the Treatability of Water using Ozone Chair: Paul Westerhoff, School of Sustainable Engineering and the Built Environment

### Camille Dominique Basilio Psychology

Dissertation: Biculturalism, Mental Health, and the Cultural Environment: A Longitudinal Approach in Examining the Person-Environment Fit Hypothesis Chair: George P. Knight, Department of

Chair: George P. Knight, Department of Psychology

### Rachelle Claire Beard Educational

Psychology (School Psychology)
Dissertation: Children's Appraisals as a
Mediating Factor in the Relation between
Interparental Conflict and Child Adjustment
Co-Chairs: Linda Caterino Kulhavy, Division
of Educational Leadership and Innovation; Paul
Anthony Miller, Social and Behavioral Sciences

# Victor Harvinn Begay Educational Policy and Evaluation

Dissertation: The Cultural Capital of American Indian Students in an Off-Reservation, Public High School

Chair: Eric Margolis, Hugh Downs School of Human Communication

### Benjamin Frank Bennett Business

Administration (Finance)

Dissertation: Evidence on the Determinants and Implications of the Mix of Director Monitoring and Advising

Chair: Jeffrey Coles, W. P. Carey Finance

# Ana Maria Enciso Bernal Educational Technology

Dissertation: Effects of Text, Audio and Learner Control on Text-Sound Association and Cognitive Load of EFL Learners

Chair: Brian Carl Nelson, School of Computing, Informatics, and Decision Systems Engineering

# Wendy Michelle Bohon Geological Sciences

Dissertation: Late Cenozoic-Recent Tectonics of the Southwestern Margin of the Tibetan Plateau, Ladakh, Northwest India Co-Chairs: Kip Vernon Hodges, School of Earth and Space Exploration; Ramon Arrowsmith,

### Jaime Michelle Booth Social Work

School of Earth and Space Exploration

Dissertation: The Protective Effect of Community Organization on Distress in Disadvantaged Neighborhoods: Considering the Latino Experience in Chicago

Chair: Karen E. Gerdes, School of Social Work

### Stacey Andrew Bowling Mathematics Education

Dissertation: Conceptions of Function Composition in College Precalculus Students Chair: Marilyn P. Carlson, Center for Research on Education in Science, Mathematics, Engineering and Technology

# James W. Bridgewater Electrical Engineering

Dissertation: Photovoltaic Characterization of Porphyrin and Porphyrin-Fullerene Electropolymers
Co-Chairs: John Devens Gust, Department of Chemistry and Biochemistry; Nongjian Tao, Biodesign Institute

# Andrew Fredrick Brown Biochemistry Dissertation: Exploring the Regulation of the Telomerase Reaction Cycle through Unique Protein, DNA, and RNA Interactions Chair: Julian J-L Chen, Department of Chemistry and Biochemistry

### Ashley Michelle Brown Educational Psychology (School Psychology)

Dissertation: Adolescent Sleep: Effects of School Start Time on School Performance Chair: Linda Caterino Kulhavy, Division of Educational Leadership and Innovation

### Jill Marie Carle Political Science

Dissertation: News or Not? Local News Coverage and Voter Opinion in Presidential Primaries Chair: Kim L. Fridkin, School of Politics and Global Studies

### Bridget Ann Cavanagh Civil, Environmental and Sustainable

Engineering

Dissertation: Use of Interface Treatment to Reduce Emissions from Residuals in Lower Permeability Zones to Groundwater flowing Through More Permeable Zones Chair: Paul Carr Johnson, Ira A. Fulton Schools of Engineering

### Manas Chakraborty Chemistry

Dissertation: Investigating the Stoichiometry of RuBisCO Activase by Fluorescence Fluctuation Spectroscopy

Chair: Marcia Levitus, Department of Chemistry and Biochemistry

# Nishant Chandra Electrical Engineering Dissertation: Nanowire Specialty Diodes for

Integrated Applications

Chair: Stephen Marshall Goodnick, School of Electrical, Computer and Energy Engineering

### Stella Maris Chenet Carrasco

### Microbiology

Dissertation: Plasmodium Population Structure in the Context of Malaria Control and Elimination Chair: Ananias Alberto Escalante, Biodesign Institute

### Jaehan Cho Economics

Dissertation: Essays in International Economics and Development

Chair: Daniel Silverman, W. P. Carey Economics

### Amanda Lynn Christensen Business

### Administration (Management)

Dissertation: Feedback, Affect, and Creative Behavior: A Multi-level Model Linking Feedback to Performance

Chair: Angelo J. Kinicki, W. P. Carey Management

### Megan Brianne Cole Communication

Dissertation: Post-breakup Surveillance in the Mediated World

Chair: Laura Guerrero, Hugh Downs School of Human Communication

### Lizabeth Cooper Collier Applied

Linguistics

Dissertation: "Good Writing" in Increasingly Internationalized U.S. Universities: How Instructors Evaluate Different Written Varieties of English

Chair: Aya Matsuda, Department of English

### Shannon Nicole Conley Political Science

Dissertation: Negotiating Socio-Technical Contracts: Anticipatory Governance and Reproductive Technologies

Co-Chairs: Clark Anson Miller, School of Politics and Global Studies; Rodolfo Espino, School of Politics and Global Studies; William J. Crittenden, School of Politics and Global Studies

### Erica Cottam History

Dissertation: The Legend of Don Lorenzo: John Lorenzo Hubbell and the Sense of Place in Navajo Country

Chair: Stephen Joseph Pyne, School of Life Sciences

### AAron Vaughn Crawford Educational Psychology (Measurement, Statistics and Methodological Studies)

Dissertation: Posterior Predictive Model Checking in Bayesian Networks Chair: Roy Levy, The Sanford School

### Jeffrey Ray Crisman Chemistry

Dissertation: Energy and Electron Transfer in Photochromic Molecules

Chair: John Devens Gust, Department of

Chemistry and Biochemistry

# Maytee Cruz-Aponte Applied Mathematics for the Life and Social

### Sciences

Dissertation: Epidemic Dynamics of

Metapopulation Models

Co-Chairs: Carlos Castillo-Chavez, School of Mathematical and Statistical Sciences; Stephen A. Wirkus, Division of Mathematical and Natural Sciences

### Sunil Deshpande Electrical Engineering

Dissertation: Optimal Input Signal Design for Data-Centric Identification and Control with Applications to Behavioral Health and Medicine Chair: Daniel E. Rivera, School of Engineering of Matter, Transport and Energy

# Alicia Moss DiDonato Family and Human Development

Dissertation: New Directions in Social Competence Research: Examining Developmental Trajectories and Language Minority Populations Chair: M. Jeanne Wilcox, Mary Lou Fulton Teachers College

### Kang Ding Electrical Engineering

Dissertation: Fabrication and Characterization of Metallic Cavity Nanolasers Chair: Cun-Zheng Ning, School of Electrical, Computer and Energy Engineering

# Troy Leonard Dobosiewicz Theatre (Theatre For Youth)

Dissertation: Constructivism in the Acting Classroom: A Comprehensive Approach to Teaching Practical Aesthetics, Voice, and Movement

Chair: Johnny Saldana, School of Film, Dance and Theatre

### Kateryna Alexandrovna Ellis Educational Psychology (Lifespan Development Psychology)

Dissertation: Identity and Professional Trajectories of Eastern European Immigrant Women in the United States Chair: Angela Arzubiaga: School of Social Transformation

# Kimberli Kinkade Engel-Pearson History Dissertation: A State of Words

Dissertation. A state of words Writing about Arizona, 1912-2012 Co-Chairs: Paul Wayne Hirt, School of Historical, Philosophical and Religious Studies; Stephen Joseph Pyne, School of Life Sciences

### Lubayna Fawcett Global Health

Dissertation: Somali Refugee Women and Their U.S. Healthcare Providers: Knowledge, Perceptions and Experiences of Childbearing Chair: Jonathan Nathaniel Maupin, School of Human Evolution and Social Change

### Ryan William Ferguson Psychology

Dissertation: Visual Recognition for Dynamic

Chair: Donald L. Homa, Department of

Psychology

# Tyler Blain Fleetham Materials Science and Engineering

Dissertation: Organic Optoelectronic Devices Employing Small Molecules

Chair: Jian Li, School of Engineering of Matter, Transport and Energy

### Justin David Flory Biological Design

Dissertation: PNA-Polypeptide Assembly in a 3D DNA Nanocage for building an Artificial Oxygen Evolving Complex

Chair: Petra Fromme, Department of Chemistry and Biochemistry

### Elena Michele Frank Gender Studies

Dissertation: Breaking the Silence, Reinforcing and Resisting Gender Norms Through Women's Masturbation

Chair: Rose Weitz, School of Social Transformation

### Marie Lai Lin Loui Fujitani

### Environmental Life Sciences

Dissertation: Marine Reserves with Fisheries Management: Regulations Aimed at People to Hit Biological Targets Co-Chairs: Eli Paul Fenichel, School of

Life Sciences; Joshua K. Abbott, School of Sustainability

### Oscar Andre Huerta Gajardo

### Environmental Design and Planning

Dissertation: Integrating Environmentally Responsible Design with Life Cycle Assessment in Product and Process Development for Sustainability

Chair: Jacques R. Giard, The Design School

### Jennifer Mullins Geiger Social Work

Dissertation: Exploring Parenting Attitudes and Parental Risk of Child Maltreatment among Youth Aging out of Arizona's Foster Care System Chair: Elizabeth Segal, School of Social Work

### Joseph Georges Neuroscience

Dissertation: Evaluating and Controlling Glioblastoma Infiltration

Chair: Brian Smith, School of Life Sciences

# Enza J. Giannone Theatre (Theatre For Youth)

Dissertation: But Now You Can See Me: Devising Theatre with Youth Artist-Researchers in Search of Revelations and Docutheatricality Chair: Johnny Saldana, School of Film, Dance and Theatre

### Danielle Rossano Gordon Justice Studies

Dissertation: Creative Disruption: The Emergence of Transformational Leaders and Educator Activists During a "Teach-out" Co-Chairs: Doris Marie Provine, School of Social Transformation; Elizabeth Blue Swadener, School of Social Transformation

### Jose Israel Armendariz Guajardo Chemistry

Compounds for Therapeutic Applications
Chair: Sidney Michael Hecht: Biodesign Institute

### David Elias Haddad Geological Sciences

Dissertation: Effects of Fault Segmentation, Mechanical Interaction, and Structural Complexity on Earthquake-Generated Deformation

Chair: Ramon Arrowsmith, School of Earth and

Space Exploration

### Abeer Hamdan Geography

Dissertation: Damming Ephemeral Streams: Understanding Biogeomorphic Shifts and Implications to Traversed Streams due to the Central Arizona Project (CAP) Canal, Arizona Co-Chairs: Mark Schmeeckle, School of Geographical Sciences and Urban Planning; Soe W. Myint, School of Geographical Sciences and Urban Planning

# Laura C. Hand Public Administration and Policy

Dissertation: Negotiating Healthy Self-

Governance A Grounded Theory Study of Interactions in

Arizona's WIC Program

Chair: Thomas Catlaw, School of Public Affairs

# Courtney Brook Hart Curriculum and Instruction (Special Education)

Dissertation: Are you pondering what I'm pondering? Self-Identity and Gifted Adolescents Co-Chairs: Eric Margolis, Hugh Downs School of Human Communication; Tirupalavanam Gopal Ganesh, Ira A. Fulton Schools of Engineering

### Anna Margaret Haywood Mechanical Engineering

Dissertation: Modeling, Experimentation, and Analysis of Data Center Waste Heat Recovery and Utilization

Chair: Patrick E. Phelan, School of Engineering of Matter, Transport and Energy

### Kristine Elizabeth Hickle Social Work

Dissertation: Getting out: Getting out: A Qualitative Exploration of the Exiting Experience Among Former Sex Workers and Adult Sex Trafficking Victims

Chair: Dominique Roe-Sepowitz, School of Social Work

### Peter Lightner Hickman II Political

Science

Dissertation: The Lore of the Laws of War: Textual Constructions of Archetypal Identities in the War on Terrorism Chair: Roxanne Lynn Doty, School of Politics and Global Studies

### Kai-Hsuan Hsu Curriculum and

Instruction (Art Education)

Dissertation: Transformation From Wax to Metal: A Symbolic Interactionism Study of Jewelry Casting Class Chair: Mary Lou Stokrocki, School of Art

### Hai Huang Electrical Engineering

Dissertation: Molecular Electronic Transducer-Based Seismometer and Accelerometer Fabricated With Micro-Electro-Mechanical Systems Techniques

Chair: Hongyu Yu, School of Earth and Space Exploration

### Stephen Nicholas James Social Work

Dissertation: Maltreatment Re-Reports among Child Welfare-Involved Families with Intellectually Disabled Caregivers Chair: Michael S. Shafer, School of Social Work

### Liying Jiang Physics

Dissertation: Structural Characterization and Optical Properties of Group IV Semiconductor Alloys

Co-Chairs: John Kouvetakis: Department of Chemistry and Biochemistry, Jose Menendez: Department of Physics

### Wen Jin Mathematics

Dissertation: Persistence of Discrete Dynamical Systems in Infinite Dimensional State Spaces Chair: Horst Rudolf Thieme, School of Mathematical and Statistical Sciences

### Erik Nicolai Johnson English (Rhetoric, Composition and Linguistics)

Dissertation: The Motivations and Challenges of Acquiring U.S. Citizenship For South Sudanese Refugees in the Greater Phoenix Area When Language is a Potential Barrier Chair: Karen Lee Adams, Department of English

### Shai Kaplan Geography

Dissertation: Natural Desert and Human Controlled Landscapes: Remote Sensing of LULC Response to Drought

Chair: Soe W. Myint, School of Geographical Sciences and Urban Planning

# Lauren Withycombe Keeler Sustainability Dissertation: Quenching Our Thirst for Future

Dissertation: Quencining Our Hirst for Future Knowledge: Participatory Scenario Construction and Sustainable Water Governance in a Desert City Chair: Arnim Wiek, School of Sustainability

### Sharon Emmy Kessler Anthropology

Dissertation: Modeling the Origins of Primate Sociality:

Kin Recognition in Mouse Lemurs Co-Chairs: Kaye E. Reed, School of Human Evolution and Social Change; Leanne Taylor Nash, School of Human Evolution and Social Change

### Prabal Khanal Biomedical Informatics

Dissertation: Design, Development and Evaluation of Collaborative Team Training Method in Virtual Worlds for Time-critical Medical Procedures

Co-Chairs: Robert Greenes, Biomedical Informatics; Vimla Patel, Biomedical Informatics

# Cynthia Lynn Kiefer Curriculum and Instruction (English Education)

Dissertation: Community College Readers in Their 21st Century "Transactional Zones" Chair: Jessica Singer Early, Department of English

### Seong-Hoon Kim English (Literature)

Dissertation: Oral Tradition, Activist Journalism and the Legacy of "Red Power": Indigenous Cosmopolitics in American Indian Poetry Chair: Elizabeth Rosa Horan, Department of English

### Mindy Anne Kimball Sustainability

Dissertation: Automobile Path Dependence in Phoenix: Driving Sustainability by Getting Off of the Pavement and Out of the Car Chair: Mikhail Chester, School of Sustainable Engineering and the Built Environment

# Clifford Eugene Koehler III Political Science

Dissertation: Identities Among Nations: Power and Politics in U.S.-China Relations Chair: Sheldon W. Simon, School of Politics and Global Studies

# Craig Scott Kosnik Theatre (Theatre For Youth)

Dissertation: The Adolescent's Voice: How Theatre Participation Impacts High Schoolers and College Students Chair: Johnny Saldana, School of Film, Dance

and Theatre

# Katrien J. Kraft Curriculum and Instruction (Science Education)

Dissertation: Determining Persistence of Community College Students in Introductory Geology Classes

Co-Chairs: Jenefer Husman, The Sanford School; Steven Semken, School of Earth and Space Exploration

### Christopher Paul Kuzdas Sustainability

Dissertation: Toward Sustainable Governance of Water Resources: The case of Guanacaste, Costa Rica

Co-Chairs: Arnim Wiek, School of Sustainability; Daniel L. Childers, School of Sustainability

# Dean Kyne Environmental Social Science Dissertation: Environmental Justice Issues in

Dissertation: Environmental statice issues in Communities Hosting US Nuclear Power Plants Chair: Robert Bolin, School of Human Evolution and Social Change

# Jean Sutton Larson Educational Technology

Dissertation: Demographics and Preparation Levels of K-12 Online Teachers Co-Chairs: Leanna Archambault, Division of Educational Leadership and Innovation; Wilhelmina C. Savenye, Division of Educational Leadership and Innovation Jongwon Lee Electrical Engineering Dissertation: Advanced Hybrid Solar Cell Approaches for Future Generation Ultra-High Efficiency Photovoltaic Devices Chair: Christiana B. Honsberg, School of Electrical, Computer and Energy Engineering

Junghoon Lee Electrical Engineering Dissertation: Large-scale Wireless Networks: Stochastic Geometry and Ordering Chair: Cihan Tepedelenlioglu, School of Electrical, Computer and Energy Engineering

### Public Administration and Jusil Lee Policy

Dissertation: Understanding States' Failure in Sustained Innovation From the Diffusion Perspective: The Empirical Study of the Diffusion of EFOIA in the US States Chair: Erik W. Johnston, School of Public Affairs

### Seung Hyun Lee Community Resources and Development

Dissertation: A Comparison of Two Approaches to Measuring Brand Equity in the Hotel Industry Chair: Timothy J. Tyrrell, School of Community Resources and Development

### Karen Elizabeth Lewis Business Administration (Agribusiness)

Dissertation: Analysis of the United States' Sugar Chair: Troy Gordon Schmitz, W. P. Carey Agribusiness

### **Business Administration**

(Accountancy)

Dissertation: Dual-Class Firms' Choice of Performance Measures in CEO Stock Compensation Contracts

Chair: Michal Matejka, W. P. Carey Accountancy

### Wei Li Chemistry

Dissertation: Programmed DNA Self-Assembly and Logic Circuits Co-Chairs: Hao Yan, Biodesign Institute; Yan Liu, Department of Chemistry and Biochemistry

### Man-chiu Lin Applied Linguistics

Dissertation: Practicing Community-Based Truku (Indigenous) Language Policy: Dialogues of Hope at the Intersection of Language Revitalization, Identity Development, and Community Rebuilding Chair: Teresa L. McCarty, School of Social Transformation

### Oscar Patterson Lomba Mathematics for the Life and Social Sciences

Dissertation: On the Dynamics of Infectious Diseases in Modern Landscapes: Urban Settings and Drug Resistance Co-Chairs: Carlos Castillo-Chavez, School

of Mathematical and Statistical Sciences; Sherry Meleah Jean Towers, Mathematical, Computational and Modeling Sciences Center

### Stacey A. Long-Genovese Educational Policy and Evaluation

Dissertation: How Doctoral Students Learn to Engage with Education Policy: An Exploratory Study Chair: David R. Garcia, Division of Educational Leadership and Innovation

### Ileana Baeza Lope Spanish

Dissertation: Sara García: Icono Cinematográfico Nacional, Abuela y Lesbiana Chair: David W. Foster, School of International Letters and Cultures

### Bo Lu Chemical Engineering

Dissertation: Synthesis and Characterization of Thin Ceramic-Carbonate Dual-Phase Membranes for Carbon Dioxide Separation Chair: Jerry Y.S. Lin, School for Engineering of Matter, Transport and Energy

### Yi Lai Christine Luk Human and Social

Dimensions of Science and Technology Dissertation: Biophysics, Rockets, and the State: the Making of a Scientific Discipline in Twentieth-Century China Chair: Ann Hibner Koblitz, School of Social Transformation

### Luciana Soares Luz Sociology

Dissertation: Investments in Children's Health and Schooling in Rural Southern Mozambique: The Role of Mothers' Decision-Making Autonomy and Father's Labor Migration Chair: Victor Agadjanian, The Sanford School

### Mechanical Engineering

Dissertation: Study on Buckling of Stiff Thin Films on Soft Substrates as Functional Materials Chair: Hanqing Jiang, School for Engineering of Matter, Transport and Energy

### Hongwei Mao Electrical Engineering

Dissertation: Exploration of Neural Coding in Rat's Agranular Medial and Agranular Lateral Cortices During Learning of a Directional Choice Task

Chair: Jennie Si, School of Electrical, Computer and Energy Engineering

### Civil, Environmental Carolyn Sue Mattick and Sustainable Engineering

Dissertation: An Emerging Technology Assessment of Factory-Grown Food Chair: Braden Richard Allenby, School of Sustainable Engineering and the Built Environment

### Rebekah Elizabeth McKenna Engineering

Dissertation: Metabolic Engineering for the Biosynthesis of Styrene and its Derivatives Chair: David Ross Nielsen, School for Engineering of Matter, Transport and Energy

### Chelsea Michelle Mead History

Dissertation: Zeziikizit Kchinchinaabe: A Relational Understanding of Anishinaabemowin History Through Oldest Elder

Chair: Donald Lee Fixico, School of Historical, Philosophical and Religious Studies

### Chris James Mead Geological Sciences

Dissertation: Biogeochemistry Science and Education Part One: Using Non-Traditional Stable Isotopes as Environmental Tracers Part Two: Identifying and Measuring Undergraduate Misconceptions in Biogeochemistry Chair: Ariel David Anbar, School of Earth and Space Exploration

### Matthew Ryan Mechtley Astrophysics

Dissertation: Markov Chain Monte Carlo Modeling of High-Redshift Quasar Host Galaxies in Hubble Space Telescope Imaging Chair: Rogier A. Windhorst, School of Earth and Space Exploration

### Dalvin D. Mendez-Hernandez Chemistry

Dissertation: Experimental and Computational Studies on the Design of Dyes for Water-splitting Dye-sensitized Photoelectrochemical Tandem Cells

Co-Chairs: Ana L. Moore, Department of Chemistry and Biochemistry; Vladimiro Mujica, Department of Chemistry and Biochemistry

### Michael Lee Merrill Anthropology

Dissertation: Increasing Scales of Social Interaction and the Role of Lake Cahuilla in the Systemic Fragility of the Hohokam System (A.D. 700-1100)

Co-Chairs: John M. Anderies, School of Human Evolution and Social Change; Michelle Hegmon, School of Human Evolution and Social Change

### Lisa Kinsella Militello Nursing and Healthcare Innovation

Dissertation: TEXT2COPE Program for Parents of Overweight or Obese Preschool Aged Children Chair: Bernadette Mazurek Melnyk, College of Nursing and Health Innovation

### Bogyeong Min Geography

Dissertation: Are Dense Communities More Equitable?

Chair: Emily Talen, School of Geographical Sciences and Urban Planning

# Teresa Susan Minarsich Theatre (Theatre For Youth)

Dissertation: Girl-becomings: Girls Theorizing Girlhood Through Visual Art, Theatre, and Digital Communications

Chair: Stephani Etheridge Woodson, School of Film, Dance and Theatre

### Ali Mohamed Yahya Mohamed Elhadi

### Mohamed Neuroscience

Dissertation: Surgical Freedom in Endoscopic Skull Base Surgery:

Quantitative Analysis for Endoscopic Approaches Chair: Bruce C. Towe, School of Biological and Health Systems Engineering

### Amanda Lira Gordenstein Montes

### Applied Linguistics

Dissertation: The Use and Perception of English In Brazilian Magazine Advertisements Chair: Patricia Marques Friedrich, Humanities Arts and Cultural

# Danyel Arlyssa Vargas Moosmann Family and Human Development

Dissertation: An Examination of Mexican American Adolescent and Adult Romantic Relationships Chair: Mark Roosa, The Sanford School

# Emmanuel J. Morales Applied Mathematics for the Life and Social Sciences

Dissertation: Applications of Nonlinear System of Volterra Integral and Integro-Ordinary \\ Differential Equations on Infectious Disease Epidemiology Chair: Carlos Castillo-Chavez, School of Mathematical and Statistical Sciences

### Scott M. Morris Industrial Engineering

Dissertation: Design, Analytics and Quality Assurance for Emerging Personalized Clinical Diagnostics Based on Next-Gen Sequencing Co-Chairs: Esma Senturk Gel, School of Computing, Informatics, and Decision Systems Engineering: George Runger, School of Computing, Informatics, and Decision Systems Engineering

# Cynthia L. Mruczek Educational Policy and Evaluation

Dissertation: White Teachers' Reflections on Whiteness: Documenting the Journey Co-Chairs: Elizabeth Blue Swadener, School of Social Transformation; Elizabeth Kozleski, School of Social Transformation

### Elizabeth Marie Murphey Community Resources and Development

Dissertation: Serious Running: Factors that Lead to Awareness, Attraction, Attachment and Loyalty to Long Distance Running
Co-Chairs: Wendy Z. Hultsman, School of
Community Resources and Development; Woojin
Lee, School of Community Resources and
Development

### Asuka Nakano Chemistry

Dissertation: Protein Dielectrophoresis Using Insulator-based Microfluidic Platforms Chair: Alexandra Ros, Department of Chemistry and Biochemistry

# Rebecca A. Neal Curriculum and Instruction (Special Education)

Dissertation: Behavioral Dissonance and Contested Classroom Spaces: Teachers' and Students' Interpretations of Negotiated Co-constructed Classroom Disciplinary Moments Chair: Alfredo Artiles, School of Social Transformation

### Katherine Grace Nelson Curriculum and

Instruction (Engineering Education)

Dissertation: Misconceptions of Emergent Semiconductor Phenomena

Chair: Ann Frances McKenna, College of Technology and Innovation; Sarah Kate Brem, The Sanford School

### Megan Anne O'Donnell Family and Human Development

Dissertation: Discrimination in Mexican American Adolescents: Examining Processes that Minimize Negative Adjustment Outcomes Chair: Mark Roosa, The Sanford School

### Natalie Rose Ortiz Criminology and

Criminal Justice

Dissertation: The Gendering of Criminal Stigma: An Experiment Testing the Effects of Race/ Ethnicity and Incarceration on Women's Entry-Level Job Prospects Chair: Scott Henderson Decker, School of Criminology and Criminal Justice

### Caitlin Carol Otto Microbiology

Dissertation: In vitro and in vivo assessment of the mechanism of action and efficacy of antibacterial clays for the treatment of cutaneous infections

Chair: Shelley Haydel, Biodesign Institute

### Ara Alayne Pachmayer *Community*

Resources and Development

Dissertation: Enlightened Travelers? Cultural Attitudes, Cultural Competency and Study Abroad Chair: Kathleen L. Andereck, School of Community Resources and Development

### Michael Doran Pagano Astrophysics

Dissertation: Variability of Elemental Abundances in the Local Neighborhood and its Effect on Planetary Systems Chair: Patrick Young, School of Earth and Space Exploration

### Robin Paul Chemistry

Leptolyngbya Heron Island, 2Å Crystal Structure of Phycoerythrin and Spectroscopic Investigation of Chromatic Acclimation Chair: Petra Fromme, Department of Chemistry

and Biochemistry

### Marie-Louise Paulesc Communication

Dissertation: Genome Sequencing of

Dissertation: Living Relationships with the Past. Remembering Communism in Romania Co-Chairs: Daniel C. Brouwer, Hugh Downs School of Human Communication; Sarah Amira De La Garza, Hugh Downs School of Human Communication

### Gloanna Jean Peek Nursing and

Healthcare Innovation

Dissertation: The Acceptability, Feasibility, and Preliminary Effects of a Coping Intervention Program for Mothers of Children Newly Diagnosed with Cancer

Chair: Bernadette Mazurek Melnyk, College of Nursing and Health Innovation

### Ronald Lee Pope II Biology

Dissertation: Spatiotemporal Pattern, Monitoring Network Design, and Environmental Justice of Air Pollution in the Phoenix Metropolitan Region: A Landscape Approach

Chair: Jianguo Wu, School of Life Sciences

### Political Science Daniel Adam Pout

Dissertation: The Promise of a Name: Identity, Difference, and Political Movement in Macedonia Chair: Roxanne Lynn Doty, School of Politics and Global Studies

### Materials Science Karin Rudman Prieto and Engineering

Dissertation: Effect on Processing Condition on Grain Boundary Character Distribution and Mobility in Oxide Nuclear Fuels Chair: Pedro D. Peralta, School for Engineering of Matter, Transport and Energy

### Adithya Rajan Electrical Engineering

Dissertation: On the Ordering of Communication Channels

Chair: Cihan Tepedelenlioglu, School of Electrical, Computer and Energy Engineering

### Andrew Christopher Reed History

Dissertation: For One's Brothers: Daniil Avraamovich Khvol'son and the Jewish Question in Russia, 1819-1911 Chair: Stephen K. Batalden, Melikian Center

### Civil, Environmental Jacelyn Jaunice Rice and Sustainable Engineering

Dissertation: Modeling Occurrence and Assessing Public Perceptions of De Facto Wastewater Reuse across the USA Co-Chairs: Morteza Abbaszadegan, School of Sustainable Engineering and the Built Environment; Paul Westerhoff, School of Sustainable Engineering and the Built Environment

### Rebecca S. Robinson Justice Studies

Dissertation: Individuals, Collectives, Sisters: Vernacular Cosmopolitan Praxis Among Muslim Women in Transnational Cyberspace Chair: Merlyna Lim, Consortium For Science Policy

### John Theodore Rosinbum History

Dissertation: A Crisis Transformed: Refugees, Activists and Government Officials in the United States and Canada during the Central American Refugee Crisis Co-Chairs: Dirk Hoerder, School of Historical.

Philosophical and Religious Studies; Kathryn Lynn Stoner, School of Historical, Philosophical and Religious Studies

### Anindya Roy Chemistry

Dissertation: Engineering Oxidoreductases: Towards Artificial Hydrogenases Chair: Giovanna Ghirlanda, Department of Chemistry and Biochemistry

### Alissa Alice Ruth Anthropology

Dissertation: Aspiring Citizens: Undocumented Youth's Pursuit of Community and Rights in Arizona

Chair: Takeyuki Tsuda, School of Human Evolution and Social Change

### Justin Ross Ryder Physical Activity, Nutrition and Wellness

Dissertation: The Effect of High-Intensity Interval Exercise on Postprandial Endothelial Function in Youth Chair: Gabriel Shaibi, College of Nursing and

Health Innovation

### Brooke Erin Sadler Anthropology

Dissertation: The Evolution of Addiction: A Case Study of Nicotine Dependence Chair: Ana Magdalena Hurtado, School of Human Evolution and Social Change

### Anirban Samanta Chemistry

Dissertation: DNA Conjugation and DNA Directed Self-Assembly of Quantum Dots for Nanophotonic Applications Co-Chairs: Hao Yun, Riodesian Institute: Yun

Co-Chairs: Hao Yan, Biodesign Institute; Yan Liu, Department of Chemistry and Biochemistry

### Garrett James Schlenvogt Electrical Engineering

Dissertation: Total Dose Simulation for High Reliability Electronics Chair: Hugh James Barnaby, School of Electrical, Computer and Energy Engineering

### Robert Arthur Schmitz Chemistry

Dissertation: Photophysics of Bio-Inspired Solar Energy Conversion Chair: John Devens Gust, Department of

Chemistry and Biochemistry

### Caitlin M. Schrein Anthropology

Dissertation: Where Did You Come From? Where Will You Go? Human Evolutionary Biology Education and American Students' Academic Interests and Achievements, Professional Goals, and Socioscientific Decision-Making Co-Co-Chairs: Donald C. Johanson, Institute of Human Origin; Richard Toon, School of Human Evolution and Social Change

# Emily Rose Schwartz Music (Music Education)

Dissertation: The Difference in Attributions of Success and Failure, Out-of-Class Engagement, and Predictions of Future Success of Middle School Band Students in Open and Closed Composition Tasks Chair: Sandra Lee Stauffer, School of Music

# Sheetal Vittal Shetty Biomedical Informatics

Dissertation: Structural Variant Detection A Novel Approach

Chair: Valentin Dinu, Biomedical Informatics

### Xiangyan Shi Biochemistry

Dissertation: Molecular Structure and Dynamics of Spider Silk and Venom Proteins Investigated by Nuclear Magnetic Resonance Co-Chairs: Gregory Peter Holland, Department of Chemistry and Biochemistry; Jeffery Lynn Yarger, Department of Chemistry and Biochemistry

# Shahrzad Shirazipourazad Computer Science

Dissertation: Resource Allocation in Communication and Social Networks Chair: Arunabha Sen, School of Computing, Informatics, and Decision Systems Engineering

### Claire Michelle Smith Anthropology

Dissertation: The 1.5 and Second Generation in Northwest Arkansas: Negotiating the Roles of Assimilation, Transnationalism, and Ethnic Identity

Chair: Takeyuki Tsuda, School of Human Evolution and Social Change

### Srikanth Sridharan Electrical Engineering

Dissertation: Multidisciplinary Optimization for the Design and Control of Uncertain Dynamical Systems

Chair: Armando A. Rodriguez, School of Electrical, Computer and Energy Engineering

### Laura Kathryn Stroik Anthropology

Dissertation: The Dietary Competitive Environment of the Origination and Early Diversification of Euprimates in North America Co-Chairs: Gary T. Schwartz, School of Human Evolution and Social Change; William Howard Kimbel, Institute Of Human Origin

### Michalis Stylianou Curriculum and

Instruction (Physical Education)
Dissertation: Before-School Running/Walking

Club: Effects on Physical Activity and On-Task
Behaviorr
Chair: Papala Hodge Kulinna Division of

Chair: Pamela Hodges Kulinna, Division of Educational Leadership and Innovation

# Asantewa Fulani Sunni-Ali Theatre (Theatre For Youth)

Dissertation: Performing New Afrikan Childhood: Agency, Conformity and the Spaces in Between

Chair: Stephani Etheridge Woodson, School of Film, Dance and Theatre

# Alaya Rachel Swann English (Literature) Dissertation: Childbirth and Midwifery in the

Religious Rhetoric of England, 1300-1450 Chair: Rosalynn Voaden, Department of English

# Dinghao Tang Materials Science and Engineering

Dissertation: Characterization of MBE-grown Semiconductor Materials for Photovoltaic Applications

Chair: David John Smith, Department of Physics

### Melinda S. Tasca Criminology and

Criminal Justice

Dissertation: "It's Not All Cupcakes and Lollipops": An Investigation of the Predictors and Effects of Prison Visitation for Children During Maternal and Paternal Incarceration Chair: Nancy Rodriguez, School of Criminology and Criminal Justice

# Constance M. Taylor Environmental Design and Planning

Dissertation: Setting a Resilient Urban Table: Planning for Community Food Systems Chair: Emily Talen, School of Geographical Sciences and Urban Planning

### Mason Scott Thompson Anthropology

Dissertation: Interactions with the Incorporeal in the Mississippian and Ancestral Puebloan Worlds Co-Chairs: Jane Ellen Buikstra, School of Human Evolution and Social Change; Keith William Kintigh, School of Human Evolution and Social Change

### Kirsten Shoshanna Traynor Biology

Dissertation: Decoding Brood Pheromone: The Releaser and Primer Effects of Young and Old Larvae on Honey Bee (Apis mellifera) Workers Chair: Robert Eugene Page, Office of University Provost

# Rene Lynn Utianski Speech and Hearing Science

Dissertation: Understanding the Processing of Degraded Speech: Electroencephalographic Measures as a Surrogate For Recovery From Concussion

Chair: Julie M. Liss, College of Health Solutions

### Aura Virginia Ontiveros Valencia Sustainability

Dissertation: Ecological Interactions Among Nitrate-, Perchlorate-, and Sulfate-Reducing Bacteria in Hydrogen-Fed Biofilm Reactors Co-Chairs: Bruce Edward Rittmann, Biodesign Institute; Rosa Krajmalnik-Brown, School of Sustainable Engineering and the Built Environment

### Alexis Joy Valianos Communication

Dissertation: Stepping Inside the Box: Analysis of Sojourner Perspectives on Successful Study Abroad Experiences

Chair: Benjamin J. Broome, Hugh Downs School of Human Communication

### Peter Daniel Van Cleave History

Dissertation: Revolt, Religion, and Dissent in the Dutch-American Atlantic: Francis Adrian van der Kemp's Pursuit of Civil and Religious Liberty Chair: Catherine Ann O'Donnell, School of Historical, Philosophical and Religious Studies

# Srenivas Varadarajan Electrical Engineering

Dissertation: Texture Structure Analysis Chair: Lina Karam, School of Electrical, Computer and Energy Engineering

### Bo Wang Biological Design

Dissertation: Engineering Cyanobacteria to Convert Carbon Dioxide to Building Blocks for Renewable Plastics Chair: Deirdre Ruth Meldrum, Biodesign

Institute

### Mian Wang Economics

Dissertation: Share Auctions with Linear Demands Chair: Alejandro M. Manelli, W. P. Carey Economics

### Benjamin Patrick Warner Sustainability

Dissertation: Barriers and Limits to Adaptation among Smallholder Rice Farmers in Northwest Costa Rica

Chair: Daniel L. Childers, School of Sustainability

### Margaretha Faith Warnicke Public

Administration and Policy

Dissertation: Narrating Identity and Public Policy: The Case of SB 1070 Chair: Thomas Catlaw, School of Public Affairs

### Xing Wei Electrical Engineering

Dissertation: Object-Based PON Access and Tandem Networking Chair: Martin Reisslein, School of Electrical,

Computer and Energy Engineering

### Xixi Wei Chemistry

Dissertation: Thermodynamics and Biological Applications of DNA Nanostructures Co-Chairs: Hao Yan, Biodesign Institute; Yan Liu, Department of Chemistry and Biochemistry

# Karen Linette Wellner Biology (Biology and Society)

Dissertation: Lessons from Embryos: Haeckel's Embryo Drawings, Evolution, and Secondary Biology Textbooks Chair: Jane Ann Maienschein, School of Life Sciences

### Ann Eleanor Wertman Religious Studies

Dissertation: Polygamy, Prop 8, and the Peculiar People: Sexuality and the Church of Jesus Christ of Latter-day Saints

Chair: Tracy Fessenden School of Historical

Chair: Tracy Fessenden, School of Historical, Philosophical and Religious Studies

# Joe Franklin West Public Administration and Policy

Dissertation: Revolutionary Changes: The Complex Relationships Between Legislators and Communication Technology Chair: Elizabeth Corley, School of Public Affairs

### Sarah Jo Wherry Physical Activity,

### Nutrition and Wellness

Dissertation: Effect of a Wii Fit Intervention on Balance, Muscular Fitness, and Bone Health in Middle-Aged Women

Chair: Pamela D. Swan, School of Nutrition and Health Promotion Andrew Edward White Psychology
Dissertation: The Effectiveness of Reciprocity
Appeals in Economic Booms and Busts
Chair: Douglas T. Kenrick, Department of
Psychology

Kurt Whittemore Biological Design Dissertation: Using Antibodies To Characterize Healthy, Disease, And Age States Chair: Kathryn Sykes, Biodesign Institute

Mark Williams Wood Sustainability
Dissertation: Addressing Sustainability in an
Entrepreneurship Ecosystem: A Case Study of a
Social Incubator in Mexico
Chair: Charles L. Redman, School of
Sustainability

Christian Douglas Wright Biology
Dissertation: Examination of the StateDependency and Consequences of Foraging in a
Low-Energy System, the Gila Monster, Heloderma
Suspectum

Chair: Dale F. Denardo, School of Life Sciences

Karl Arthur Wyant Biology
Dissertation: Soil Moisture Availability and
Energetic Controls on Belowground Network

Energetic Controls on Belowground Network Complexity and Function in Arid Ecosystems Chair: John L. Sabo, School of Life Sciences

Chengen Yang Electrical Engineering
Dissertation: Improving the Reliability of NAND
Flash, Phase-change RAM and Spin-torque
Transfer RAM

Chair: Chaitali Chakrabarti, School of Electrical, Computer and Energy Engineering

Jialing Yang Physics

Dissertation: Interface Electronic State Characterization of Plasma Enhanced Atomic Layer Deposited Dielectrics on GaN Chair: Robert John Nemanich, Department of Physics

Kelsey Evans Young Geological Sciences
Dissertation: The Use of Terrestrial Analogs in
Preparing for Planetary Surface Exploration:
Sampling and Radioisotopic Dating of Impactites
and Deployment of In Situ Analytical Technologies
Chair: Kip Vernon Hodges, School of Earth and
Space Exploration

Yuan Yuan Electrical Engineering
Dissertation: Neural Dynamics of Single Units
in Rat's Agranular Medial and Agranular Lateral
Areas during Learning of a Directional Choice
Task
Chair: Jennie Si, School of Electrical, Computer
and Energy Engineering

Jia Zeng Biological Design

Dissertation: Transcriptome and Metabolic Profiling of Premalignant Progression in Barrett's Esophagus

Chair: Deirdre Ruth Meldrum, Biodesign Institute

Song Zhang Electrical Engineering
Dissertation: Improved Power Grid Resiliency
through Interactive System Control
Chair: Vijay Vittal, School of Electrical,
Computer and Energy Engineering

Di Zhao Chemical Engineering
Dissertation: A Novel Handheld Real-time
Carbon Dioxide Analyzer for Health and
Environmental Applications
Chair: Erica Silvia Forzani, School for
Engineering of Matter, Transport and Energy

Chen Zhou Civil, Environmental and Sustainable Engineering

Dissertation: The Versatile Roles of Sulfate-Reducing Bacteria for Uranium Bioremediation Chair: Bruce Edward Rittmann, Biodesign Institute

Taisong Zou Physics
Dissertation: Protein Folding & Dynamics Using
Multi-Scale Computational Methods
Chair: Sefika Banu Ozkan, Department of
Physics

### DOCTOR OF AUDIOLOGY

Benjamin Michael Boss Sara Marie DiStefano Rachel Ann Henrickson Jennifer Lee Imboden Tanya Jean Delight Karg Carrie Elizabeth Lippert Sara Larman Meshulam Ashley Jo Pederson Madalyn Rash

### DOCTOR OF BEHAVIORAL HEALTH

Cherie Olga Bedford Jennifer Marie Burruel Gayle Ann Cordes Toni Harper Dougherty Da'mond Omar Gadson Angela Jeanne Giles Danielle Louise Gold Marlena Isabel Gonzales-Gabaldon
Ashley Justine Huffman
Miranda Beth Kogon
Zlata Kovacevic
Robin Janiece Landwehr
Shannon M. Lilja Devorah Lucas Vickie J. McGinley Jillian McManus Fanike Kiara Olugbala Julie Ann Reese Kendra Alain Stewart Angela Marie Waddy

### DOCTOR OF EDUCATION

# Shannon Lee Anderson Educational Administration and Supervision

Dissertation: Navigating The Heteronormative Public Education System: Lesbian and Gay Educators' Experiences in Educational Leadership

Co-Chairs: Gustavo Enrique Fischman, Division of Educational Leadership and Innovation; Jeanne Powers, Division of Educational Leadership and Innovation

# Cynthia Benally Educational Administration and Supervision

Dissertation: Native American History Instruction in an Urban Context: An Exploration of Policy, Practice, and Native American Experience

Co-Chairs: Bryan Brayboy, School of Social Transformation; Teresa L. McCarty, School of Social Transformation

# April Rochelle Boozer Leadership and Innovation (Teaching)

Dissertation: Planning Backwards to Go Forward: Examining Pre-service Teachers' Use of Backward Design to Plan and Deliver Instruction Chair: David Lee Carlson, Mary Lou Fulton Teachers College

# Ryen M. Borden Leadership and Innovation (Teaching)

Dissertation: Increasing Mentoring Skills of Cooperating Teachers to Enhance Support for Pre-service Teacher Candidates Chair: David Lee Carlson, Mary Lou Fulton Teachers College

# Jennifer Margaret Cruz Leadership and Innovation (Policy and Administration)

Dissertation: The Effect of Change Facilitation Coaching Using the Concerns-Based Adoption Model With an Urban Elementary School Teacherleadership Team

Chair: Debby M. Zambo, Division of Educational Leadership and Innovation

# Thomas M. Dickson Higher and Postsecondary Education

Dissertation: A Case Study on the Processes of Academic Advising in a School-Centric Environment

Chair: Christine A. Wilkinson, Senior Vice President and Secretary for the University

# Michael James Gard Educational Administration and Supervision

Dissertation: Are Academic Advisory Periods Having an Effect in a Large Urban Southwest High School Chair: Kathleen Marie McCoy, Division of Educational Leadership and Innovation

### Alissa Zoraida Quintero Gonzalez

Leadership and Innovation (Teaching)
Dissertation: Using Funds of Knowledge to
Build Trust Between a Teacher and Parents of
Language-Delayed Preschoolers
Chair: Debby M. Zambo, Division of Educational
Leadership and Innovation

# Adam Keith Henry Leadership and Innovation (Policy and Administration)

Dissertation: The Development and Implementation of a Pre-International Experience Course: A Cultural Intervention in a University Setting

Co-Chairs: Ann Dutton Ewbank, Division of Educational Leadership and Innovation; Keith A. Wetzel, Division of Teacher Preparation

# Ann Marie Hodgins Leadership and Innovation (Teaching)

Dissertation: Preservice Teachers as Writers: Finding A Writing Identity Through Visual Imagery, Discourse, and Reflective Journaling Chair: Debby M. Zambo, Division of Educational Leadership and Innovation

# Audrey Suzanne Iffert Higher and Postsecondary Education

Dissertation: The Effect of Gendered Communication on Women's Behavioral Intentions Regarding Nonprofit and For-Profit Entrepreneurship

Co-Chairs: James A. Rund, Senior Vice President for Educational Outreach and Student Services; Mitzi Montoya, Office of University Provost

# Brian Steven Johnson Leadership and Innovation (Teaching)

Dissertation: High School Peer Tutoring, an In-Depth Look at What Constitutes an Ideal Peer Tutor and an Ideal Peer Tutoring Session Chair: David Lee Carlson, Mary Lou Fulton Teachers College

### Sean Patrick Jonaitis Leadership and Innovation (Policy and Administration)

Dissertation: Enhancing a Secondary Swim/ Safety Curriculum Through a Community of Practice

Co-Chairs: Ann Dutton Ewbank, Division of Educational Leadership and Innovation; Keith A. Wetzel, Division of Teacher Preparation

# Stephanie Susan Leake Educational Administration and Supervision

Dissertation: A Blended and Face-to-Face Comparison of Teacher Professional Development: What's the Impact? Chair: David R. Garcia, Division of Educational Leadership and Innovation

# Miguel Lucas Leadership and Innovation (Policy and Administration)

Dissertation: Lesson Study, a Means for Fostering Collaborative Reflection: Effects on the Self-Efficacy and Teaching Practices of Developmental Education College Success Course Instructors Chair: David Lee Carlson, Mary Lou Fulton Teachers College

# Lise M. McCoy Leadership and Innovation (Policy and Administration)

Dissertation: Virtual Patient Simulations for Medical Education: Increasing Clinical Reasoning Skills through Deliberate Practice Co-Chairs: Ann Dutton Ewbank, Division of Educational Leadership and Innovation; Keith A. Wetzel, Division of Teacher Preparation; Kris Marie Ewing, Division of Educational Leadership and Innovation

# Liliana C. Mesa-Lema Leadership and Innovation (Teaching)

Dissertation: Lesson Study and the Co-Construction of Pedagogical Knowledge Among Secondary Specialty Teachers Chair: David Lee Carlson, Mary Lou Fulton Teachers College

# Ann Walker Nielsen Educational Administration and Supervision

Dissertation: This Is a Job!: Second Career Teachers Cultural and Professional Capital and the Changing Landscape of Teaching Chair: Gustavo Enrique Fischman, Division of Educational Leadership and Innovation

# Joann Marie Schwarting Leadership and Innovation (Policy and Administration)

Dissertation: Influencing Social Capital in Times of Change: A Three Pronged Approach to Instructional Coaching at the Middle School Level Co-Chairs: Ann Dutton Ewbank, Division of Educational Leadership and Innovation; Keith A. Wetzel, Division of Teacher Preparation

# Teresa Ann Wattawa Educational Administration and Supervision

Dissertation: Where Have We Heard It Before? Survey of Maricopa County High School Teachers' Perceptions of Common Core Policy Rhetoric Dissertation: David R. Garcia, Division of Educational Leadership and Innovation

# Jill Lynette Wendt Leadership and Innovation (Policy and Administration)

Dissertation: The Invisible Student: Retaining
Minority Males in the Community College Setting
Chair: David Lee Carlson, Mary Lou Fulton
Teachers College

### DOCTOR OF MUSICAL ARTS

### Andrew Nathan Briggs Music

(Performance)

Dissertation: "Largo al factotum" from Gioachino Rossini's Il barbiere di Siviglia: A Study of Ornamentation and Performance

Chair: Robert A. Mills, School of Music

### Jonathan Paul Crissman Music

(Performance)

Dissertation: Five Keyboard Sonatas R. 48, 50, 60, 106 and 114 by Antonio Soler: Arranged for Two Guitars

Chair: Frank William Koonce, School of Music

### Stefan Scott Gordon *Music (Performance)* Dissertation: The compositional styles of Alfredo

Casella: an examination of four vocal works Chair: Robert A. Mills, School of Music

### Christopher Jason Hutton

(Performance)

Dissertation: Benefits of Yoga Pranayama, Asana, and Meditation Techniques for Classically Trained Singers and Voice Educators

Chair: Rodney Irl Rogers, School of Music

### Collette Mabingani Music (Music

Composition)

Dissertation: Madiba 46664 Chair: James R. DeMars, School of Music

### Thomas Michael Nixon Music

(Performance)

Dissertation: The Imitation of Orchestral Effects and the Expressive Role of the Piano in Richard Strauss' Sonata in Eb Major for Violin and Piano, Op. 18: A Performance Guide for Pianists Chair: Russell Rand Ryan, School of Music

### Jeffrey T. Ouper Music (Music

Composition)

Dissertation: From Machine to Instrument: A Composer's Perspective of Turntables Composition Chair: Glenn Allen Hackbarth, School of Music

### Malachy Sean Rodriguez Music

(Performance)

Dissertation: Trumpet Pedal Tones: Their History and Pedagogical Uses Chair: David R. Hickman, School of Music

### Arnoldo Garcia Santos Music

(Performance)

Dissertation: The Influence of Folk Music in Guitar Compositions by Manuel Ponce Chair: Frank William Koonce, School of Music

### Walter P. Sterneman III Music

(Conducting)

Dissertation: Benjamin Britten: Composer as Conductor and the Art of Self Interpretation Chair: William Francis Reber, School of Music

### Vlad Vizireanu Music (Conducting)

Dissertation: A Handbook for American Assistant Orchestra Conductors Chair: Timothy Wells Russell, School of Music

### DOCTOR OF NURSING PRACTICE

Lydia Corazon Samin Alvarez—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)

Kimberly Ann Anderson—Advanced Nursing Practice (Women's Health NP)

Sarah Broughton Anderson—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)

Kahla Noelle Atherton—Advanced Nursing Practice (Family Nurse Practitioner)

Edna Aurelus—Advanced Nursing Practice Tonimae Sabena Bancod—Advanced

Nursing Practice (Family Nurse Practitioner)

Richard Jason Beals—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)

Shireen Kay Berg—Advanced Nursing Practice

Michelle Lee Branton—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)

Kelsee Lu Browning—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)

Donna J. Callicutt—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)

Shayla Kameko Dawson-Gill—Advanced Nursing Practice (Women's Health NP)

- Natalie Diane Dizon—Advanced Nursing
  Practice (Adult Nurse Practitioner)
- Rebekah Dawn English—Advanced
  Nursing Practice (Family Nurse
  Practitioner)
- Stephanie Lynn Esparza—Advanced
  Nursing Practice (Pediatric Nurse
  Practitioner)
- Oluchi Lilian Ezeume—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Chu Jun Fryson—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Cara Eve Gilbert—Advanced Nursing
  Practice (Family Nurse Practitioner)
- Sylvia Pena Hayashi—Advanced Nursing Practice
- Amy Louise Haycraft—Advanced Nursing
  Practice
- Tamra Loraine Huntsman—Advanced
  Nursing Practice (AdultGerontology Nurse Practitioner)
- Jennifer Lynn Jacobs—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Michele Javadpoor—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Kionglee Jung—Advanced Nursing Practice (Family Nurse Practitioner)
- Danielle Lee Kast—Advanced Nursing
  Practice (Family Nurse Practitioner)
- Lindsay Beth Mahlstedt—Advanced Nursing Practice
- Nicole Marie Maranzano—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Deborah Jean Martin—Advanced Nursing Practice (Innovation Leadership)
- Michelle Marie Royal McDowell— Advanced Nursing Practice (Pediatric Nurse Practitioner)
- Christopher David McLarty—Advanced Nursing Practice
- Emily Selena Miller—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Rene Chavez Moya—Advanced Nursing Practice (Pediatric Nurse Practitioner)
- Sylvia Dung Nguyen—Advanced Nursing Practice (Family Nurse Practitioner)
- Erin Dawn OBrien—Advanced Nursing
  Practice (Family Nurse
  Practitioner)

- Sarah Ontiveros—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Sangita Babu Patel—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Cayla Elizabeth Potts—Advanced
  Nursing Practice (Family Nurse
  Practitioner)
- Wendy Ann Redford—Advanced Nursing Practice (Family Nurse Practitioner)
- Brittany Nicole Reid—Advanced Nursing
  Practice (Family Nurse
  Practitioner)
- Brendan A. Roe—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Kelley Ann Rone—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Lynda Austerberry Root—Advanced Nursing Practice (Innovation Leadership)
- Virginia Lilijan Rusinova—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Marci Bastien Sanchez—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Jessica Horton Sandler—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Leah Katrazyna Shapiro—Advanced Nursing
  Practice (Adult-Gerontology
  Nurse Practitioner)
- Zita Shomlea—Advanced Nursing Practice (Family Psychiatric and Mental Health Nurse Practitioner)
- Jennifer Louise Simpson—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Modupeola Sonuyi—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Sharon Joy A. Sy—Advanced Nursing
  Practice (Family Psychiatric and
  Mental Health Nurse Practitioner)
- Tracey L. Turas—Advanced Nursing Practice (Pediatric Nurse Practitioner)
- Tyler Watkins—Advanced Nursing Practice (Family Nurse Practitioner)
- Peter G. Wilcox—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)
- Sun Ok Kang Wright—Advanced Nursing Practice (Family Nurse Practitioner)

### SANDRA DAY O'CONNOR COLLEGE OF LAW

(Established 1967)

Douglas Sylvester, JD, LLM Dean and Professor of Law

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

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

SHELLI SOTO, JD
Associate Dean of Students and Assistant Vice Provost

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., Tuesday, May 13, 2014 ASU Gammage

### \*PROCESSION OF FACULTY AND CANDIDATES

### OPENING REMARKS

Dean Douglas Sylvester

### CONVOCATION ADDRESS

Steve Young
Pro Football Hall of Fame Quarterback and Attorney

PRESENTATION AND HOODING OF CUSTOMIZED LLM CANDIDATES

PRESENTATION AND HOODING OF MASTER OF LEGAL STUDIES CANDIDATES

### PRESENTATION AND HOODING OF JURIS CANDIDATES

**CLOSING REMARKS** 

Dean Douglas 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 pursued clinical legal education models, through which students receive a foundation in lawyering before they become practicing attorneys, while providing indigent members of the community with valuable legal assistance. Today, the College of Law has a dozen clinics and clinical units, more per capita than almost any law school in the country. These programs offer hands-on experience in both litigation and transactional settings, across an extraordinarily wide range of topic areas. 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 May 13, 2014

Jennifer R. AlbrightMartin LeblJohn Zachary SmithOlfa Ben AichaChelsea PetersonDebbie Kay SnowPaul James IssoAudra PetrolleAmerah Hosen YSigurd Laurans KristiansonBrooks Richard SiegelTarabolsy

# CANDIDATES FOR THE MASTER OF LEGAL STUDIES May 13, 2014

Jacqueline Alicia Bisille Melody A. Fort

James Donaldson Angham Hussein M Naas

### CANDIDATES FOR THE JURIS DOCTOR DEGREE

Scott Randall Adams Tyler James Ahlstrom Ryan Christopher Alcorn Corey Samuel Alfred Mitchell Ward Allee Alden Elizabeth Anderson Laura Nicole Anderson Samuel Edward Arrowsmith William Henry Babb Catherine Tonsich Barnard Elizabeth Tory Beardsley Jessica Nicole Beck Ryan Austin Bethell Layne Mauro Bettini Josephine Frances Maria Bidwill Jennifer L. Blasko Christine Michelle Bolton Colin Bradley Timothy Hull Brodie Adam Karl Brown Brittany Angel Delgadillo Burback Lauren Apri Burkhart Patrick John Burton Clare Gallagher Cahill Tara Christine Cahn Honore C. Callingham Casey Gordon Campbell Jasmina Cerimagic Kimberly Denise Chamberlain Huacong Chen Lucas Troy Christian Vail Choji Cloar Hal Scott Cohen Tristan Jeffrey Colyar

Timothy Farnsworth Coons

Cassie Elizabeth Cox Trevor Dean Cox Michael Joseph Crane Hayleigh Susan Crawford Tyson James Cullimore Kyle Robert Cummings Mary Margaret Curtin Jonathan David Darner Tara Rose De George Brittany Lyn DeLorenzo Branden Michael DeMass Jacob Barton Done Robert Joseph Dormady Sharon Renee Dorr Terisha Dawn Driggs Taylor Grant Durbin Jonathan David Ebertshauser Matthew Alder Ekman Kylie Nicole El-Wailly Kayla Michelle Evans Tiffany Nicole Farnsworth Joshua J. Faucher Christopher Kevin Fong Timothy Nathaniel Forsman Zachary Ryan Fort Daniel S. Francom Joel Taylor Fugate Cody Brown Fullmer Danee Garone Saman John Golestan Anthony Carr Green Adrianna Griego Joel Ward Habberstad Gil Hacohen Kyle Robert Halberg James Richard Hammer Chase M. Haslam

William Daniel Hathaway Timothy Allen Heileman Chelsea Anne Hesla John Rudd Heyhoe-Griffiths Laura Emilie Hodson Justin Mathew Hoffman Ryan Dean Hoffman Ashlee Nicole Hoffmann Michelle Lindsay Hogan Morgan Rucker Holmes Daniel Paul Hughes Emma Hannah Isakson Erin Selene Iungerich Daniel Benjamin Jones Adibahon N. Jurayeva Neel-preet Kaur Khanuja Michelle Nori Khazai Clyde J. Kilgore Christopher Daniel Kleminich Julia Jeanne Koestner Kathryn Rose Krejci Laura Lorraine Kuhse Judd Alec Kuypers Jiarong Liu Lamiquiz Jeffrey Michael Leach Jordan Thomas Leavitt Ryan Grant Lockner Travis D. Lovett Daniela Madrid Erin Mose Mahrt Raeesah Maistry Andrew Christian Marcantel Christopher Charles Marion Mary Catherine Markle Thomas Hamilton Markle Jennifer Helen Markley Katherine Elizabeth May

Christopher W. McCormack Robert Simpson McManimon Jonathan Thomas McMichael Andrew Lee McNichol Jack R. Meccia Melinda Hope Milheim Sumita Misra Danielle Lea Morales Caitlin Michelle Morgan Geoffrey S. Morris Gregory S. Mowrer Lauren Marie Nageotte David Alvarez Nguyen Rachel Barbara Nicholas Tara Coleen Nordquist Michael Martin O'Boyle Robert Kevin O'Brien Yash Pahwa Elizabeth Jillian Pasquali Mitesh V. Patel Nicole Danielle Payne Heather Nicole Pelaez John Stephen Pennington Kristin Renee Penunuri

Tara Katherine Persson Marshall Chance Peterson Derek Pignatelli Matthew Eugene Polk Stephen William Polk Ma Khin Pyi Son Markus Wade Risinger Daniel Alejandro Rodriguez Benjamin Leigh Rundall Jonathon C. Sanchez John Philip Schroeder David Robert Seidman Garrett J. Sens Frances Oh Shinn-Eckberg Sadie Elizabeth Short Erika Michelle Siegel Evan Chenault Singleton Andrew M. Sniegowski Steven Andrew Spainhower Paul Eugene Sparks Shannon Renee Struble Jonathan Craig Taylor Sierra Mariel Taylor Hallie Roberts Tessendorf

Matthew Dean Thompson Monica Renee Thompson Roque Kamau Thuo Ryan Duffy Trauscht Dominique Elizabeth Turk Richard Michael Valenti Laura Anne Van Buren Courtney C. Van Cott Inia Voinovic Paul John Vollmer Nicholas Arthur Wearne Adam Larry West Joseph Arthur Wheaton Samantha Brooke Whetherholt Samantha Courtney Wildman Pamela Jean Witte Logan H. Woodruff Mackenzie Charles Woods Cory James Worischeck Kevin William Wright Michelle Leah Yates Liban Ahmed Yousuf Michael Francis Zimmermann

# CANDIDATES FOR THE CUSTOMIZED LLM Expected August 2014

Ibraheim Abdallah I K Al-Maraghi

Kiyota M. Reed

# CANDIDATES FOR THE MASTER OF LEGAL STUDIES Expected August 2014

Tiffany N. Adigwe

# CANDIDATES FOR THE JURIS DOCTOR DEGREE Expected August 2014

Gregory Patrick Hewson Tarl Neal Johnson Whitney Nicole Larson Miya Yusa

# CONFERRING OF MASTERS DEGREES

PRESIDENT MICHAEL M. CROW

# ANDREW N. WEBBER Vice Provost for Graduate Education

ERIC WERTHEIMER
Associate Vice Provost
Graduate Education

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Associate Vice Provost
Graduate Education

# **COLLEGE OF HEALTH SOLUTIONS**

# MASTER OF SCIENCE

Liv Kirsten Aannestad—Science of Health	Megan Frances Dorner—Communication
Care Delivery	Disorders
Kayla Marie Agelastos—Science of Health	Chelsea Schuyler Eckhardt—
Care Delivery	Communication Disorders
Samer Saeed Hasson Alanbagy—Nutrition	Chanel Nicole Evans—Science of Health
Mycal William Anders—Exercise and	Care Delivery
Wellness	Elizabeth Ann Fall—Communication
Hugo Andrew Andrade—Science of Health	Disorders
Care Delivery	Kimberly Renee Farmer—Science of Health
Heather Nicole Andrew—Communication	Care Delivery
Disorders	Kathleen Anne Ferguson—Communication
Mohamed A. Arif—Science of Health Care	Disorders
Delivery	Jessica Stacy Goldman—Communication
Brittany Kayla Baarson—Biomedical	Disorders
Informatics	Mia Elizabeth Gray—Communication
Crystal Barajas—Communication Disorders	Disorders
Jessie Dakota Bjella—Communication	Jessie Erin Green—Nutrition
Disorders	Yousef Husam Haddad—Science of Health
Alan Gordon Brown—Nutrition	Care Delivery
Jordan Mackenzie Bublik—Science of	Kira Olson Hawkins—Communication
Health Care Delivery	Disorders
Asha Latha Redd Bucchireddigari—Science	Dana Jenee Herring—Nutrition
of Health Care Delivery	Abdoul Bachir Kargougou—Science of
Julia Lynn Bullock—Science of Health Care	Health Care Delivery
Delivery	Aliya Fatima Kazmi—Science of Health
Amanda Elyce Busch—Science of Health	Care Delivery
Care Delivery	Miriam Ann Kocela—Science of Health
Helen Cartwright—Communication	Care Delivery
Disorders	WaNani LaRena Levatau—Communication
Yu-Gin Chiang—Science of Health Care	Disorders
Delivery	Katherine Megan Marinello—
Taylor Reid Cushman—Exercise and	Communication Disorders
Wellness	Sarah Lynn Martinelli—Nutrition
Meagan Catherine Davis—Science of Health	Danielle Marlise Matter—Science of Health
Care Delivery	Care Delivery
Ashley Vanessa Diaz—Science of Health	Shane Michael McCullen—Science of
Care Delivery	Health Care Delivery

Anna Jane Moore—Communication Disorders

Gina M. Moriarty—Communication Disorders

Katherine Mosier—Communication Disorders

Stephanie Ann Nunez—Communication Disorders

Peggy Fullenkamp Oomens—Nutrition (Dietetics)

Anna Park—Exercise and Wellness

Sakina Asifa Pasha—Science of Health Care Delivery

Katherine Nicole Petersen—Nutrition Ryan John Patrick Reinken—Science of Health Care Delivery

Sergio M. Reyes—Science of Health Care Delivery

Nina Rachel Richman—Science of Health Care Delivery

Erinn Marie Riley—Science of Health Care Delivery

Lance David Rivera-Toledo—Science of Health Care Delivery

Kayla Marie Robinson—Communication Disorders

Brandi Ann Rone—Science of Health Care Delivery

Lacey Jo Rowedder—Exercise and Wellness
Jessica Marie Salley—Communication
Disorders

Chelsey N. Santino—Science of Health Care Delivery

Andrea Mueller Scholz—Communication Disorders

Kristen Marie Schweers—Nutrition (Dietetics)

Shobana Sekar—Biomedical Informatics Cui Shi—Science of Health Care Delivery Yun Teng—Science of Health Care Delivery Charrae Nicole Thomas—Science of Health Care Delivery

Krystle Rhea Thomas—Communication Disorders

Claudia Ann Thompson-Felty—Nutrition Hallie Grace Todaro—Communication Disorders

Ryan Christopher Towner—Science of Health Care Delivery

Nicole Rene Vaudrin—*Nutrition* Christina Rose Villanova—*Nutrition* 

Kathryn Louise Vogel—Science of Health Care Delivery

Jessica Lynn Wagenfuehr—Science of Health Care Delivery

Adrienne Renee White—Science of Health Care Delivery

Jessica Lynn Williams—Communication
Disorders

Kayleen Rose Wilson—Science of Health Care Delivery

Mahealani E. Wing—Communication

Disorders

# COLLEGE OF LIBERAL ARTS AND SCIENCES

#### MASTER OF ADVANCED STUDY

Susan Anne Barrett—American Media and Popular Culture Henry Jason Rubin—American Media and

Popular Culture

William Scott Warfel—American Media and Popular Culture

## MASTER OF ARTS

Monica Ann Algara—Museum Studies
Elise Eva Alonzi—Anthropology
Ibrahim Abdulaziz I Alsubaihi—Applied
Ethics and the Professions
(Biomedical and Health Ethics)
Andrew John Altman—Mathematics
Brian Shane Asdell—Museum Studies

Piotr Marcin Banaszczyk—German
David Alexander Belcheff—Religious
Studies
Andrew Phillip Carson Bishop—

Anthropology
Ryan Matthew Bleam—Anthropology
Luke Douglas Brenneman—Communication

Adrian Sylvanus Zaino Chase—Anthropology Amanda Lynn Courtright—Applied Ethics and the Professions (Biomedical and Health Ethics) Jacqueline Catoggio DeGrow—Applied Ethics and the Professions (Biomedical and Health Ethics) Michael Christopher Elmer—Philosophy Kirk Walter Errickson—Communication Kenneth P. Fagan—Museum Studies Ty C. Fishkind—English Bethany Nicole Fowler—Mathematics Holly Lynn Fulton—English Megan Elaine Gagnon—Political Science Alyssa Danielle Gerszewski—History Eric Daniel Goettl—Religious Studies Adam Daniel Gurley-English Jacob Allen Harris—Anthropology Jennifer James—Geography Nicole Kathleen Johannson-French (Linguistics) Katherine Jorgensen—Political Science Josiah Ray Kilduff—English Toribio Lacarra—Political Science Lianne Hockman Lambert—Museum Studies Laurent Lasseron—French (Linguistics) Krista Nichole Lemman—English Quihong Li—Applied Ethics and the

Angela Corinne Loewenhagen—English
Amy Theresa Long—History
Georgina B. Madrigal—Museum Studies
Jorge Eduardo Mancillas—Spanish
Jessica Lea McIntosh—Museum Studies
Kaitlin Krescencia Meyer—Psychology
Omar Vladimir Mora—Social and Cultural
Pedagogy

Health Ethics)

Professions (Biomedical and

Adam Nicholas Morgan—Mathematics
Kristina Nicole Morgan—French (Linguistics)
Chung Jung Mun—Psychology
Aurora Munoz—Spanish
Joshua Arthur Munroe—Political Science
Rachel Renee Newland—Spanish
Benoit Ngolo, Sr.—French (Literature)
Julia Nieto—Applied Ethics and the
Professions (Biomedical and
Health Ethics)
Lenica Rose Szirmay Notar Museum

Jenica Rose Szirmay Notar—Museum Studies

Shireen Sarah Nouri—Applied Ethics and the Professions (Biomedical and Health Ethics)

Theda Helen Nunn—English Jonathan Nicholas Paige—Anthropology Timothy Adam Ragan—English Kelly Elizabeth Reina—Anthropology Crystal Truelove Rivers—Psychology Erin Michelle Rossi—English John Joseph Rowan—Anthropology Shahrier Sadique—English Madeline Helene Sands—Global Health Hannah Luise Schmidl—History Stefanie Schwarz—German Andrea Marie Smith—Museum Studies Derek Matthew Snider—Spanish Ronni Brooke Souers-English Lauren Michelle Sweetland—Philosophy Brittany Rochelle Turney—English Karina Margarita Vargas—Social and Cultural Pedagogy Jillian LaRue Viar—Museum Studies Adi Wiezel—Political Science

Amanda Rose Young—Museum Studies Thomas Scott Zimmerman—Philosophy

#### MASTER OF FINE ARTS

Jeffrey Ryan Albers—*Creative Writing*Christine Elizabeth Holm—*Creative Writing*Kathrine Anne Keller—*Creative Writing* 

Shertok Lama—Creative Writing
Anthony Samuel Martone—Creative Writing
Nathan Slinker—Creative Writing

#### MASTER OF LIBERAL STUDIES

Jon Michael Bannon—*Liberal Studies*Christopher Paul Burnett—*Liberal Studies*(Film and Media Studies)
Patsy M. Ciardullo—*Liberal Studies*Allison Marjorie Dawson—*Liberal Studies*Justin Richard Edwards—*Liberal Studies*Ramona Michelle Harmon—*Liberal Studies* 

Deja Monique Mann—*Liberal Studies*Jermaine Terrell Marshall—*Liberal Studies*Shadia Milan Nash—*Liberal Studies*LeKesh Prete Pettis—*Liberal Studies* (Film and Media Studies)
Marlon Aurelius Pollard—*Liberal Studies*(Film and Media Studies)

Nicholas Costine Rex—Liberal Studies
(Film and Media Studies)
Tonya Renee Robinson—Liberal Studies
Richel Roggin—Liberal Studies
John Robert Shea—Liberal Studies
Ester R. Skiera—Liberal Studies

Maxfield Powell Smith—Liberal Studies
Elisha Elizabeth Thompson—Liberal Studies
Abby Nicole Vester—Liberal Studies
Jereme Javon Wood—Liberal Studies
Wendy Joy Woudenberg—Liberal Studies
Tiffany Deanne Zimmerman—Liberal Studies

#### MASTER OF SCIENCE

Mohamed A. Abdalla—Biology (Biology and Society) Laureano Gherardi Arbizu—Biology Diana Jamal Biya—Justice Studies Jeremiah A. Chin—Justice Studies Annalise Caroline Ford—Family and Human Development Theresa Marie Gburek—Biology Andrew McColl Gough—Statistics Elizabeth Carin Harvey—Family and Human Development Michael Andrew Jansen—Biology Nikki Kanika Kem-Bernard—Statistics Hazar Abdulrahman Khogeer—Statistics Olena Kopystynska—Family and Human Development

Cami Kay Porter—Family and Human
Development

Maria Del Rosario Reyes—Justice Studies
Scott Michael Robinson—Geological
Sciences
Christopher Allen Starr—Chemistry
Melanie Christine Sturm—Biology (Biology
and Society)
Joseph Ronald Sweet—Statistics
Tanisa Tawichsri—Statistics
Caitlin Marie Troyer—Biology (Biology and
Society)
Grant Nathaniel Whitson—Biology (Biology
and Society)
Lorena K. Yaiva—American Indian

Studies (Tribal Leadership and

Governance)

# MASTER OF TEACHING ENGLISH TO SPEAKERS OF OTHER LANGUAGES

Tonya Dawn Eick Ronica Mae Penar Mi Ryeong Song Eric A. Lewis Olja Sipka Cynthia Naho Tsunoda

#### MASTER OF URBAN AND ENVIRONMENTAL PLANNING

Daniel Scott Barusch Michael Andrew Bochnovic Stephanie Laura Bubenheim Lynn DeAnne Coppedge Shruti Sanjeev Dalal Anthony John De Luca, Jr. Jordan Wayne Dildy James David Gardner William Arthur Heasley Liyuan Liu Lorenzo Mastino Joshua Alan Matthews Jenna Renee Nash Mary O'Brien Kahoku Plotnik Palafox Andrew Charles Ruegg Brandon Wilson Stocksdale Hannah Elizabeth Szabo Alessandra Treuherz Spadafora Abbie Mae Woodruff

#### PROFESSIONAL SCIENCE MASTER'S

Jeffrey Alex Jennings—Science and Technology Policy Nicholas Jeramy Polich—Nanoscience Matthew Bruce Sawtelle—Nanoscience Sriharsha Uppalapati—Nanoscience

# COLLEGE OF NURSING AND HEALTH INNOVATION

# MASTER OF HEALTHCARE INNOVATION

Jordan Leigh Ashburn Corey Lingon Erickson Lacey Gayle Binnendyk Kimberly Kay Wuestenberg

#### MASTER OF SCIENCE

Sumona Banik—Clinical Research
Management
Sarah Jane Cook—Clinical Research
Management
Alisha Jo Fortier—Nursing (Nursing
Education)

Dana Mohamed Hamze—Clinical Research
Management

Akira LaCosta Hayes—Clinical Research Management

Vicki Lynn McHugh—Clinical Research Management

Deborah Ann Mulholland—Clinical Research Management Marco A. Rebaza—Clinical Research
Management

Lucia Erminda Rodriguez—Clinical Research Management

Jason David Ross—Clinical Research Management

Hillary Marie Sedlacek—Clinical Research
Management

Joseph Ryan Tebo—Nursing (Nursing Education)

Michelline Arielle Wachter—Clinical Research Management

#### COLLEGE OF PUBLIC PROGRAMS

#### MASTER OF ARTS

Isela Jamie Amaral—Criminal Justice Whitney Kate Anderson—Criminal Justice Jon Phillip Bergevin—Criminal Justice Daniel Scott Bjerke—Criminal Justice Garrett Leon Bloomquist—Criminal Justice Ryan Boehret—Criminal Justice Sean Bozdech—Criminal Justice Richard J. Buffington—Criminal Justice Orville D. Butler—Criminal Justice Ryan Wade Cathelyn—Criminal Justice Cindy Lynn Cohen—Criminal Justice Tiffany A. Copp—*Criminal Justice* Philip A. Davis—*Criminal Justice* Barbara J. Farrell—Criminal Justice Gregory Alan Fizer—Criminal Justice Robelyn Annette Garcia—Criminal Justice Dylan James Gaston—Criminal Justice Chad Reece Green—Criminal Justice Cassandra Brittany Gregowicz—Criminal Justice

Christopher Mark Hartley—Criminal Justice Jolene Joe Holgate—Criminal Justice Brandon Robert Karmann—Criminal Justice

Carolyn Diane Keist-Gilbert—Criminal Justice

Ryan Stephen Kuepper—Criminal Justice Brandon Jaymes Ledbetter—Criminal Justice

Janaye Lockett—Criminal Justice
John W. McKee—Criminal Justice
Nathan Ray Metcalf—Criminal Justice
Alane Marie Moore—Criminal Justice
Francis Patric Ohalloran—Criminal Justice
Aaron Michael Onder—Criminal Justice
Christopher David Ramirez—Criminal
Justice

Sierra Maren Roddey—Criminal Justice
Jo Ana Diaz Ruiz—Criminal Justice
Angela Lynette Savage—Criminal Justice
Kevin Raymond Schroeck—Criminal
Justice

Joseph Michael Stephens—Criminal Justice Katherine Ann Tucker—Criminal Justice Jacqueline Pipper Wade—Criminal Justice Angela Denise Walker—Criminal Justice Cheyenne Yvonne Watson—Criminal Justice Hugh Anthony White—Criminal Justice Samuel Ellis Williams—Criminal Justice David Bryan Wind—Criminal Justice Kristen Rose Zizo—Criminal Justice

#### MASTER OF NONPROFIT STUDIES

Andrea Katharyne Malinski Brittney Victoria Marie Martin Anne Fitzgerald Osborne

#### MASTER OF PUBLIC ADMINISTRATION

Matthew Robert Barusch—Public

Administration

Eric M. Blazquez—Public Administration

Justine M. Bruno—Public Administration (Urban Management)

Gilbert Garcia Cardenas—Public

Administration

Dasi Danzig—Public Administration

Regina Le'nay Dorsey—Public Administration

Yuhe Gao-Public Administration (Nonprofit Administration)

Sasha Mallory Goldkorn—Public

Administration (Nonprofit Administration)

Heather L. Hodgman—Public Administration

Brandelyn Wynn Jackson—Public

Administration

Jennifer Lynn Jermaine—Public

Administration (Nonprofit

Administration)

Cassandra Marie Johnson—Public

Administration Cara Lorraine Jones—Public Administration

Koomin Kim—Public Administration

Heather Shirley Klotz—Public

Administration

Jennifer Ann Koppes—Public Administration

Catherine Kelsey McKay—Public

Administration

Jeffrey Alan McVay—Public Administration (Urban Management)

Ahmad Ishak Naboulsi—Public Administration (Nonprofit

Administration)

Travis Ray Orton—Public Administration

Alexis Rae Ramirez—Public Administration

(Urban Management)

Seth Michael Redden—Public

Administration (Nonprofit

Administration)

Alex Joseph Rivera—Public Administration

(Urban Management)

Carrie Marie Robbins—Public

Administration (Nonprofit

Administration)

Adriana Salcido—Public Administration

Ho Jae Song—Public Administration

Sara Jane Sonntag—Public Administration

Cole Tyson St. Arnold—Public

Administration (Nonprofit

Administration)

Preston Thomas Swan—Public

Administration (Urban

Management)

Kaitlin Renee Thompson—Public

Administration

Wenhao Wang—Public Administration

Oi Yu—Public Administration (Nonprofit

Administration)

#### MASTER OF PUBLIC POLICY

Natalia Cuneo Syleste Knudson N Nene Osutei

Sara Ann Larsen Eunjin Hwang

#### MASTER OF SCIENCE

Joshua Edward Broyles—Criminology and Criminal Justice

Arynn Alexandria Infante—Criminology and

Criminal Justice

Adriana Kale Johnston—*Community* Resources and Development Megan Elizabeth Mulrooney—Criminology and Criminal Justice

Allyson Julie Roy—Criminology and

Criminal Justice

D'Andre LaMar Walker—Criminology and

Criminal Justice

Katelyn Ann Wattanaporn—Criminology and Criminal Justice Alexandria A. Whiteside—Criminology and Criminal Justice Wenrui Zhang—Criminology and Criminal Justice

#### MASTER OF SOCIAL WORK

Nicole Abrams—Social Work Sharon Jane Acevedo—Social Work Anabel Aguayo—Social Work Frank Douglas Ambrose—Social Work (Advanced Direct Practice) Haley Rachael Anderson—Social Work (Advanced Direct Practice) Lillian Jean Anderson—Social Work Erin Nicole Arner—Social Work Katie Elaine Astemborski—Social Work Deanna Avellaneda—Social Work Daed Lizbeth Ayala—Social Work Karen Michele Bagley—Social Work Lucas James Barber—Social Work (Planning, Administration and Community Practice) Mary Elizabeth Baum—Social Work (Advanced Direct Practice) Jennifer Cari Beitel—Social Work (Advanced Direct Practice) Jessica Ann Belter—Social Work Maria Elena Beltran-Social Work Brittney Kay Bennett—Social Work (Advanced Direct Practice) Gregory Evan Birnbaum—Social Work Anthony Ray Blankenship—Social Work Barbara Annette Bocon—Social Work Kathy Shirley Bodwell—Social Work Sarah Jordan Bond-Maupin—Social Work Brittany Nicole Brand—Social Work Paris Marie Brassfield—Social Work Elizabeth Julie Brooks—Social Work Sonya Natasha Brooks—Social Work Kaliyana Burt—Social Work Heidi Joan Busch—Social Work Melissa Cable—Social Work Angela Noelle Campa—Social Work Tamara Pilar Caplice—Social Work Ariel Brooke Cavanaugh—Social Work (Advanced Direct Practice) Amanda Marie Chavez—Social Work (Advanced Direct Practice) Mariana Chavez—Social Work Vanessa Trisel Chavez—Social Work Travis William Chenoweth—Social Work Justine Rene Cheung—Social Work (Planning, Administration and Community Practice)

Jessica Ann Civiello—Social Work Zachary Michael Clark—Social Work Paula Paulette Claw—Social Work Kimberly Maria Cloyd—Social Work Natasha Grace Cohen—Social Work Taylor Nicole Collyer—Social Work (Advanced Direct Practice) Aimee Lynn Comstock—Social Work Danielle Christina Connella—Social Work (Advanced Direct Practice) Toireasa Lynn Corrales—Social Work (Planning, Administration and Community Practice) Nicole M. Cortez-Social Work Christina Maria Coumides—Social Work Robin Elizabeth Cowan—Social Work (Advanced Direct Practice) Gloria Y. Cruz-Bernal—Social Work Deborah Kaye Davis—Social Work Sharon Anne Denny—Social Work Joanna M. Doane—Social Work (Advanced Direct Practice) Judith Dominguez—Social Work Tallia Lenore Doyle—Social Work Kerry Anne Draney—Social Work Brittany Rae Duarte—Social Work Tiffany A. Ducey—Social Work Michael Kelly Duhaime—Social Work Michele Anne Dussault—Social Work Jana L. Easley—Social Work (Advanced Direct Practice) Courtney Marie Ellis—Social Work (Advanced Direct Practice) Ethan Charles Engelhardt—Social Work (Advanced Direct Practice) Julia Ann England—Social Work Sarah Ashley Everett—Social Work Calamity Cree Farris—Social Work (Advanced Direct Practice) Jennifer Arden Fasbinder—Social Work Theresa Leeanne Faulkner—Social Work Kristi Lynn Fenrich—Social Work Abigayle Toni Feuerstein—Social Work Ashley Marie Flanagan—Social Work (Advanced Direct Practice) Quandraco R. Flippen-Thompson—Social Work

Matilde Flores-Social Work (Advanced Elizabeth Anne Kiehne—Social Work Direct Practice) Alecia Noelle Kimes—Social Work Kelli Marie Gacic—Social Work Diana Margarette Kirby—Social Work Jeannette Helen Galindo—Social Work (Advanced Direct Practice) (Advanced Direct Practice) Eric Todd Knight—Social Work Sarah Allison Kramer—Social Work Sabin Matthew Gershweir—Social Work Katherine Gifford Gieszl—Social Work (Advanced Direct Practice) Catherine Antonia Glen—Social Work Justin John Krause—Social Work Lamai Marie Krisintu—Social Work Jose F. Gonzalez—Social Work (Advanced Christina Lee Larabell—Social Work Direct Practice) Kalla Paige Gottry—Social Work (Advanced Direct Practice) Mark Alan Green—Social Work Rachel Ann Lasky—Social Work Hermanpreet Singh Grewal—Social Work Amy Walker Levendusky—Social Work Carolina Grimaldo—Social Work Angela Lieber—Social Work Shawna Christine Gutierrez—Social Work Heather Marie Liles—Social Work (Advanced Direct Practice) Joy Christine Hackleman—Social Work (Advanced Direct Practice) Kimberley Elyse Logan—Social Work Rebecca Lynn Hall—Social Work Jacinda Vicki Long—Social Work Armida Marie Lopez—Social Work Nadia Hamidi—Social Work Abbie Rae Hardel—Social Work Melissa Ann Lopez—Social Work Briana Leah Hazzard—Social Work Ashlev Briana Lynch—Social Work Sarah Elizabeth Maaske—Social Work Susan D. Heehler—Social Work Nicole Raelynn Hein—Social Work Erin Faye Manfredonia—Social Work Carla Susan Mannes—Social Work Lindsey Keight Hench—Social Work (Planning, Administration and (Planning, Administration and Community Practice) Community Practice) Sarah Elizabeth Henderson—Social Work Lisa Laev Marks—Social Work Savannah Joyce Henrichsen—Social Work Healy Ann Martin—Social Work Elizabeth Sandra Herman—Social Work Alexandra Martinez—Social Work Jenny Hernandez-Sanchez—Social Work Roberta Jean Martinez—Social Work Shani Sioux Toba Maybruck—Social Work Ana Herrera—Social Work David Ian Hervey—Social Work (Advanced Direct Practice) Sherri Marie Hicks—Social Work (Advanced Vivian Mengekah Mbuh—Social Work (Planning, Administration and Direct Practice) Erica Joy Hill—Social Work Community Practice) Matthew Christopher Hixson—Social Work Christy Anne McCabe—Social Work Kalah Joelle McCoy—Social Work Lacy Leigh Holliday—Social Work Nichol Marie Houser—Social Work (Advanced Direct Practice) Toni Hurley—Social Work Catherine Kelsey McKay—Social Work James Paul McNinch—Social Work Ryan Nicholas Jackson—Social Work Jessica Ann Jensen—Social Work Adam Anthony McPherson—Social Work Lindsey Lauren Jensen—Social Work Ramona Meda—Social Work Daniel Joseph Kapelle—Social Work Anna Maria Mello—Social Work (Advanced Direct Practice) Rosanna Monique Mendoza—Social Work Andrea Alexa Kappas—Social Work Katy Lynn Milkovich—Social Work Jason Edward Miller—Social Work (Planning, Administration and Community Practice) (Advanced Direct Practice) Shelia Dawn Miller—Social Work Alexandria Devin Kassman—Social Work Joseph Andrew Kay—Social Work Stephanie Frances Szakacs Miller—Social Melissa Foushee Keller—Social Work Work Ashley Alexandra Kelly—Social Work Brianna Olaya Molina—Social Work Emily Suzanne Monson—Social Work (Advanced Direct Practice) Jenifer Leigh Kent-Social Work Allison Maria Montes de Oca—Social Work Melissa Ann Montgomery—Social Work Karen Elizabeth Kewish—Social Work Julia Lenore Moreno—Social Work Elizabeth Sarah Kieding—Social Work (Advanced Direct Practice) (Advanced Direct Practice)

Caitlin Marie Morgan—Social Work (Advanced Direct Practice) Chelsea Jean Morgenstern—Social Work (Advanced Direct Practice) Courtney Ann Murch—Social Work Katelyn Murphy—Social Work (Planning, Administration and Community Practice) Macie Lanae Myers—Social Work Claudia Elizabeth Navarro—Social Work (Advanced Direct Practice) Deborah Gale Nelson—Social Work Raechel E. Nielsen-Social Work (Advanced Direct Practice) Todd Vincent Obermeyer—Social Work (Advanced Direct Practice) Robert N. Olson-Social Work Eileen Therese Paddock—Social Work Dolores Padilla—Social Work Chelsea Elizabeth Palles—Social Work Courtney Briana Patterson—Social Work (Advanced Direct Practice) Jessica Prema Paul-Social Work Victoria Perez—Social Work (Planning, Administration and Community Practice) Fabiola Perez-Escalante—Social Work Korrie Ann Pernicka—Social Work Melissa Ann Peterson—Social Work Caitlin Renee Potter—Social Work Laura C. Priest—Social Work Samantha Rae Pyle—Social Work Cristina Ramirez—Social Work Victoria Alexis Ramirez—Social Work Michelle Rascon—Social Work Yvonne Lunica Rascon—Social Work (Advanced Direct Practice) Heather Elaine Reiff—Social Work (Advanced Direct Practice) Stephanie Alison Reiman—Social Work Katherine Joy Reitinger—Social Work (Advanced Direct Practice) Gabriela Barrios Reyes—Social Work (Advanced Direct Practice) Rachel Rose Rivera—Social Work Heather Leilani Roberts—Social Work Sasha Chantee Roberts—Social Work Annette L. Robertson—Social Work Bernadette Mary Rock—Social Work Andrea Nichole Rodrigo—Social Work Christina Irene Rodriguez—Social Work (Advanced Direct Practice) Erika Alexandra Rodriguez—Social Work Carla Jolene Romero—Social Work Wendy Michelle Rosenberg—Social Work Heather Ashley Ross—Social Work

Jacelyn Larayne Salabye—Social Work Adriana Salcido—Social Work Jaime Rebecca Sanders—Social Work Amanda Santiago—Social Work David John Saunders—Social Work (Advanced Direct Practice) Patrick M. Scott—Social Work (Planning, Administration and Community Practice) Amber Rene Shafor—Social Work (Advanced Direct Practice) William Robert Shepard IV—Social Work Tina Jeneba Sheriff—Social Work Christina Andrea-Isabel Sherwood—Social Work Suzanne S. Skotheim—Social Work Chelsea Noelle Sneller—Social Work (Advanced Direct Practice) Anna Michele Soo—Social Work Alicia Tiffany Sparkman—Social Work Terrie Catrice Spearman—Social Work Camille Christen Steffen—Social Work (Advanced Direct Practice) Roxanne E. Stehlik—Social Work Jennifer Denise Steiner—Social Work Kaila Dawn Stucker—Social Work Stacey Ann Swanberg—Social Work Amy Marie Tanner—Social Work Keoleuthsamay Thammalangsy-Social Work Kimberlee Louise Thill—Social Work Charlynn Paige Tinney—Social Work Elizabeth Marie Tripp—Social Work Jason Peter Turner—Social Work Jennifer Helen Underhill—Social Work (Advanced Direct Practice) Christie M. Vaioleti—Social Work Krista Rae Vance—Social Work Heather Jean VandenBrul—Social Work (Advanced Direct Practice) Iliamari Vázquez—Social Work Karen Anne Voyer-Caravona—Social Work Sheri Dee Walker-Social Work (Advanced Direct Practice) Harold Keith Warner—Social Work Victoria Weaver—Social Work (Advanced Direct Practice) Robert John Whiting—Social Work Jennifer Lynn Whitlow—Social Work Anne Charlotte Williams—Social Work Danielle Elizabeth Williams—Social Work Linda Jean Williamson—Social Work Sara Jean Willis—Social Work Shannon Nicole Winder—Social Work (Advanced Direct Practice)

Derek Yonnie—Social Work (Advanced
Direct Practice)
Neida L. Zaabadick—Social Work

Megan Lindsay Zubko—Social Work
Jacqueline Brenda Zumach—Social Work

#### COLLEGE OF TECHNOLOGY AND INNOVATION

#### MASTER OF COMPUTING STUDIES

Pratibha Channamsetty Pranay Mahendra Shubha Sundara Murthy Adit Biren Shah Anshu Singh

#### MASTER OF SCIENCE

Jose Alberto Branger—Software
Engineering
Pedro Jose Gutierrez—Applied Psychology

Shakira Renee McCall—Engineering
Mistey Lynn Taggart—Applied Psychology
Yilin Wang—Engineering

#### MASTER OF SCIENCE IN TECHNOLOGY

Alexander A. Arebalo—Technology (Management of Technology)

Licia Bailey—Technology (Graphic Information Technology)

Rachel Jeanne Belyeu—Technology (Management of Technology)

Lily D. Bermejo—Technology (Environmental Technology Management)

Heather Lynn Blanchard—Technology (Environmental Technology Management)

Natalie Elyse Buck—Technology (Environmental Technology Management)

Benjamin Taylor Chavez—Technology (Manufacturing Engineering Technology)

Jennifer Lowe Cobb—Technology (Graphic Information Technology)

Amanda Judith Dickson—Technology (Global Technology and Development)

Shannon Elizabeth Emerson—Technology (Environmental Technology Management)

Prashanth Ganeshram—Technology
(Alternative Energy Technologies)

Amanda Azar Hakim—Technology (Environmental Technology Management) Jaclyn L. Hawtin—Technology (Global Technology and Development)

Jeremy Michael Hopper—Technology (Graphic Information Technology)

Stephen Mathew Jankunas—Technology (Management of Technology)

Ying Ji—Technology (Management of Technology)

Aaditi Ghanasham Joshi—Technology (Electronic Systems Engineering Technology)

Scott Michael Murphy—Technology (Environmental Technology Management)

Colleen Murray—Technology
(Environmental Technology
Management)

Abhey Nagpal—Technology (Management of Technology)

Charles Park—Technology (Alternative Energy Technologies)

Emil Puruhito—Technology (Mechanical Engineering Technology)

Priyesh Jitendrabhai Ray—Technology (Mechanical Engineering Technology)

Donna Marie Rogers—Technology (Environmental Technology Management)

Yale Morris Smiley—Technology
(Manufacturing Engineering
Technology)

Keith L. Sonberg—Technology (Environmental Technology Management)
Tassia Falcon da Silva Steidley—Technology (Environmental Technology Management)
Victoria Ann Taylor—Technology (Graphic Information Technology)

Alison Reed Vincent—Technology
(Environmental Technology
Management)
Scott Richmond Whitford—Technology
(Graphic Information Technology)
Gregory Bennett Woodhead—Technology
(Global Technology and
Development)

#### HERBERGER INSTITUTE FOR DESIGN AND THE ARTS

#### MASTER OF ARCHITECTURE

Abeer M A SH M Alajmi Maria Fernanda Barreyro-Falbo Julia Christine Beardsley Sarah-jane Ennalls Berl Jarod Ryan Bogenrief James Delon Book Guangyu Cen Heather Jean Cooper Harrison Ross Davis Rowdy Dale Durham Rahul Garkhail Erick Goodwin Gilbert Igor Hercegovac Christian Scott Hulme Lindsey Leigh Janousek
Jeff Parker Jilek
Carly Anne Kant
Matthew David Krison
Rick Carlos Linan
Kevin Phillip Martinez
Ana Matijevic
Mandel James McDonnell
Brandon Thomas McLaughlin
Phillip Charles Morgan
Reid McCaffrey Mosman
Varoujan Sarkis Movsesian
Christopher Allen Nelson
Conor Evan Kane Patton
Shelby Elizabeth Riddell

David Henry Rose
Michael John Russo
Carrie Lynn Samdal
Danielle Marie Sheldon
Ryan Michael Short
Jesse Slim
Jordan Thomas Snittjer
Antonie Diane Stahlbuhk
Angela Renate Sullivan
Michael David Swenson
Lina Taheri
Erika Renee Tellez
Alexander Vasilios Tsaparis
Austin John Watters

#### MASTER OF ARTS

Susan Poole Anderson—Art (Art History)
Patricia Ann Bomberg—Art (Art Education)
Mary Rita Dashnaw—Art (Art History)
Mark Anthony Esquivel—Art (Art History)
Glen Wayne Hicks—Music (Music History
and Literature)

Matthew Bender Mosher—Media Arts and Sciences
Deborah Lenore Schlegel—Art (Art Education)
Kristen Laura Strange—Art (Art History)
Yijing Wang—Art (Art History)

# MASTER OF FINE ARTS

Julie Eileen Akerly—Dance (Interdisciplinary
Digital Media and Performance)
Janelle Mariel Sibauste Bermudez—Dance
Haylee Clark Bolinger—Art (Sculpture)
Jeremy LeTez Brown-Gillett—Theatre
(Performance)
Adriano Antonio Cabral—Theatre
(Performance)
Angel Mae Crissman—Dance
Jonathan DelRay Cross—Art (Ceramics)
Ingrid Susan Donaldson—Art (Metals)

Tyler Douglas Eglen—Theatre
(Performance)

Daniel Scott Fine—Theatre
(Interdisciplinary Digital Media)

Megan Nichole Flod—Theatre (Theatre For Youth)

Brian David Foley—Theatre (Directing)

Bradford Harrison Forehand—Theatre
(Theatre For Youth)

Allyson Kane Glowacki—Art (Painting)

Megan Hartman—Theatre (Theatre For Youth)

Victoria Dianne Holden—*Theatre (Theatre For Youth)* 

Karl Conner Johnson—Art (Printmaking)
Dan Ngoc Lam—Art (Painting)

Elysia Holland Michaelsen—Art (Painting)

Kelly Rae O'Briant—Art (Ceramics)

Chelsea Bridget Pace—*Theatre* (*Performance*)

Lanette Leigh Parker—Art (Painting)

Kristopher Kareem Quarles Pourzal—Dance Marcelino Quinonez—Theatre (Performance)

Julie Ann Rada—*Theatre (Performance)* Dean Douglas Reynolds—*Art (Painting)* 

Patricia Ann Rodgers—Dance

Kazuma Sambe—Art (Ceramics)

Anastasia Schneider—Theatre (Performance Design)

Shanique Sabrina Scott—*Theatre* (*Performance*)

David Adams Shannon-Lier—*Art* (*Photography*)

Alice Lucille Stanley—Theatre (Dramatic Writing)

Denise Ann Stein—Dance

Mahonri Mackay Stewart—Theatre (Dramatic Writing)

Megan Elizabeth Sullivan—*Theatre* (*Performance*)

Adam Lucien Vachon—Theatre (Performance Design)

Megan Jeanine Weaver—*Theatre (Directing)* 

Robert John Zokaites—Art (Sculpture)

# MASTER OF LANDSCAPE ARCHITECTURE

Traci Denice Arellano Jose Quintana Jiahuan Zhu

Adam Brinson Atkins Toby Todd Roanhorse Christine Tahirih Kimpel Jesse Alan Westad

#### MASTER OF MUSIC

Kelsey Paige Anthon—Performance (Performance)

Laura Kristine Arganbright—Performance (Performance)

Eric Berg—Performance (Performance)
Russell John Biczo—Music Education

Sean Michael Casey—Performance
(Performance)

Ryan Cerullo—*Performance (Performance)*Rebecca Emily Conrad—*Performance (Performance)* 

Patrick Kenneth Cooper—Music Education

Darren Luis Cueva—Performance
(Performance)

Evan Geoffrey Dabbs—Performance (Performance)

Megan Nicole DeMenna—Performance (Performance)

Samuel August Detweiler—Performance (Performance)

Kellie Renee Egging—Performance

(Performance Pedagogy)

(Performance Pedagogy)
Adam Edward Giese—Composition

 $Mary\ Elizabeth\ Halick---Music\ Education$ 

Meredith Hall—Performance (Performance) Leanne Rae Hanson—Performance

(Performance)

Rylie Fitzpatrick Harrod—Performance (Performance)

Phil Kent Hatchner—Music Education

Benjamin Patrick Hedquist—Performance (Performance)

Joshua Anthony Jandreau—Composition

Katie Jean Jensen—Performance (Performance)

Yuan Jiang—Performance (Performance)

Rebeca Chrispim Junker—Performance (Music Theatre/Opera Performance)

Tyler Don Kemp—Composition Garrett Lane Klein—Performance (Performance)

Chantel Melissa Krause—Music Education Michelle L. Lange—Performance (Music

Theatre/Opera Performance)

Luis A. Levy—Composition
(Interdisciplinary Digital Media
and Performance)

Wanchen Li—Composition

Benjamin Joseph Marquardt—Performance (Performance)

Brian Geoffrey McKee—Performance (Performance)

Jennifer Joyce Miller—Performance (Performance)

Philip Stanley Morgan—Performance (Music Theatre/Opera Performance)

Marla Catherine Nelson—Performance (Collaborative Piano)

Jesse Bruce Nummelin—Performance (Performance)

Meredith Anne Peacock—Performance (Performance)

Christine Ellen Pulver—Performance (Performance)

Haowen Qi-Music Education

Elizabeth Ann Reeves—Performance (Performance)

Justin David Rollefson—Performance (Performance)

Jason Cal Roseth—Performance (Performance)

Kara Laurene Routley—Performance (Performance Pedagogy)

Gilbert John Santa Cruz—Music Education

Miriam Rose Schildkret—Performance (Music Theatre/Opera Performance)

Jordan Paul Sera—Performance (Performance)

Tori Linn Steeley—Music Therapy (Clinical Music Therapy)

Kathleen Ariel Strahm—Performance (Performance)

Eric Richard Thomson—Performance (Music Theatre/Opera Performance)

Scott Thomas Tonkinson—Music Therapy Mitchell Man Chiu Tsang—Performance (Performance)

Cheryl L. Tucker—Music Education Nathan Leonard Uhl—Performance (Collaborative Piano)

Stephen Robert Vail—Performance (Performance)

Helena Maria Setiawati van Beek— Performance (Collaborative Piano)

Matthew Sheley Vincent—Performance (Performance)

Chue Yeng Vue—Performance (Performance)

Meng-Hsi Wang—*Music Therapy* Jaxon Samuel Williams—*Performance* (*Performance*)

Asleif Findabhair Willmer—Performance (Music Theatre/Opera Performance)

Shengwen Wu—Performance (Performance)
Beth Ann Youngblood—Performance
(Performance)

Susan Ruth Yuen—Performance (Performance Pedagogy)

Qiudi Zhang—Performance (Performance)

#### MASTER OF SCIENCE

Abdullah Abdulhameed A Bagasi—Built
Environment (Energy Performance
and Climate Responsive
Architecture)

Arpita Subrata Basu—Built Environment (Energy Performance and Climate Responsive Architecture)

Sheetal Dilip Chitnis—Built Environment (Energy Performance and Climate Responsive Architecture)

Rahul Garkhail—Built Environment (Energy Performance and Climate Responsive Architecture) Erick Goodwin Gilbert—Built Environment (Energy Performance and Climate Responsive Architecture)

Jason Kelly Lackie—Built Environment (Energy Performance and Climate Responsive Architecture)

Michael John Russo—Built Environment (Energy Performance and Climate Responsive Architecture)

Antonie Diane Stahlbuhk—Built Environment (Energy Performance and Climate Responsive Architecture)

#### MASTER OF SCIENCE IN DESIGN

Natalie Kathleen Almon—Design (Design of Healthcare and Healing Environments)

Joshua Gigantino—Design (New Product Innovation)

Chao Guo—Design (Industrial Design)
Jiejing Huang—Design (Interaction Design)
Ethan Christian Jackson—Design (New
Product Innovation)
Kuan-Yi Lee—Design (Industrial Design)

Hongyang Liu—Design (New Product Innovation)

Colleen Rose Rothner—Design (Design of Healthcare and Healing Environments) Ronak Valamanesh—Design (Industrial Design)

Yuchen Xie—Design (Industrial Design) Yun Zhou—Design (Industrial Design)

#### MASTER OF URBAN DESIGN

Adriana Ramos Hinojos Ruchita Rathod Pravin Kumar Jain Mathew Roy Qi Sheng

#### IRA A. FULTON SCHOOLS OF ENGINEERING

#### MASTER OF COMPUTER SCIENCE

Sagar Sampatrao Abhang—Computer
Science
Veerasekhar Addepalli—Computer Science

Tejal Dnyanadev Adsul—Computer Science
Shoaib Ahmed—Computer Science
Pranjal Ambardekar—Computer Science
Shashank Ashtikar—Computer Science
Radhika Girish Athalye—Computer Science
Sai Prasanna Baskaran—Computer Science
Aniket Shiba Bharati—Computer Science
Vidit Bhatia—Computer Science
Deepak Popatrao Bhosale—Computer

Moheet Suresh Bhute—Computer Science Girish Keshavrao Borse—Computer Science Anup Buchke—Computer Science Laura Cabre—Computer Science

Science

(Information Assurance)
Sharanya Reddy Charabuddi—Computer
Science

Anshul Kumar Chawla—Computer Science
Tuyue Chen—Computer Science
Tushar Chhibber—Computer Science
Dheeraj Chidambaranathan—Computer
Science

Neha Ashok Chitre—Computer Science Nishant Snehal Desai—Computer Science Rohit Ashok Dharwadkar—Computer Science

Kanishak Dua—Computer Science
Shamily Eedula—Computer Science
Alden Victor Fernandes—Computer Science
Sabari Girish Gudla—Computer Science
Ronak Hingar—Computer Science
Arjun Jagadeesha—Computer Science
Vani Jha—Computer Science

Yuzhou Jia—Computer Science
Yunlong Jiang—Computer Science
Shrikant Kakani—Computer Science

Venkata Bharath Kumar Reddy Kakarla— *Computer Science* Samhitha Kamaraju—*Computer Science* 

Yashashvi Kampalli—Computer Science Abhilash Karanam—Computer Science Srimanth Bangalore Krishnamurthy— Computer Science

Jayant Manik Kshirsagar—Computer Science Akshay Nandkumar Kulkarni—Computer Science

Vadiraj Kulkarni—Computer Science
Ram Kumar Kumaresan—Computer Science
Dehao Li—Computer Science
Hao Li—Computer Science
Kishan Maddula—Computer Science
Disha Mahesh Madhrani—Computer

Science
Shishir Mahajan—Computer Science
Shardul Shivram Mangade—Computer

Science
Sayalee Pankaj Mehendale—Computer
Science

Aditya Prakash Mulay—Computer Science
Ravi Bharat Naik—Computer Science
Gitesh Eknath Nandre—Computer Science
Varsha Natarajan—Computer Science
Nikhil Chitha Nayakiran Computer

Nikhil Chitlur Navakiran—Computer Science (Information Assurance)

Sandip Nayak—Computer Science Ashwin Krishna Nedunoori—Computer Science

Tanner Michael Nicholson—Computer Science (Information Assurance) Darshan Kolachoor Padmanabha— *Computer Science* Aniket Sampat Pansare—*Computer Science* Saketh Paranjape—*Computer Science* 

Saketh Paranjape—Computer Science
Shaun Neil Paredes—Computer Science
Aditya Vivek Patil—Computer Science
Apurv Patki—Computer Science
Usha Kanth Kuchibhotla Venkata Pavan—

Computer Science
Rohit Sukleshwar Pendbhaje—Computer

Science
Kalyan Penta—Computer Science
Sai Raghu Kiran Peri—Computer Science
Kapil Phatnani—Computer Science
Pranoti Anant Pimpalkhute—Computer
Science

Chintan Bhagvandas Prajapati—Computer Science

Karthik Prakash—Computer Science
Prem Randeria—Computer Science
Pooja Rajiv Ranjan—Computer Science
Benjamin Craig Ricks—Computer Science
Nikita Durgadas Rode—Computer Science
Chenna Krishna Reddy Sagili—Computer
Science

Amit Sahu—Computer Science
Manas Vivek Samant—Computer Science

Mukund Sankaran—Computer Science Joshua David Schickling—Computer Science

Sanket Sunilbhai Shah—Computer Science
Ullas Shamasundar—Computer Science
Shihuan Shao—Computer Science
Chhavi Sharma—Computer Science
Neethu Elizabeth Simon—Computer Science
Pavithra Deepa Singaravelu—Computer
Science

Manish Sinha—Computer Science
Venkata Krishnan Sowrirajan—Computer
Science
Janani Subbiah—Computer Science

Amarchetan Suresh—Computer Science
Mugdhali Talange—Computer Science
Nemil Atul Timbadia—Computer Science
Taniya Tom—Computer Science
Vivek Mahadevan Veeramani—Computer
Science

Kushal Darshankumar Vyas—Computer Science

Stephen Edward Wilhelm—Computer Science

Mark Steven Yates—Computer Science Jack Xiao Zhao—Computer Science

## MASTER OF ENGINEERING

Yorki Gomez Nhan Minh Ho Uzeir Hasan Karagic Joern Keller Amrish Kontu Willis Earl McCluskey Peter Richardson Michael Daniel C. Olson Reiko Sakai David John Warren Jeffrey Wootton

#### MASTER OF NATURAL SCIENCE

Christel Leigh Bruno—Natural Science (Middle School Science, Technology, Engineering and Mathematics)

Megan Leighann Gaab—Natural Science (Middle School Science, Technology, Engineering and Mathematics)

Agueda Alin Nava—Natural Science (Middle School Science, Technology, Engineering and Mathematics) Kelly Lee Powers—Natural Science (Middle School Science, Technology, Engineering and Mathematics)

Tiffany Lynne Rowlands—Natural Science (Middle School Science, Technology, Engineering and Mathematics)

Tracy Elizabeth Ryan—Natural Science (Middle School Science, Technology, Engineering and Mathematics)

#### MASTER OF SCIENCE

Shams Mily AbdusSamad—Materials
Science and Engineering
Anuj Agrawal—Computer Engineering
(Computer Systems)

Rishi Agrawal—Industrial Engineering Matthew Joseph Aguayo—Civil, Environmental and Sustainable Engineering

Roksana Akhter—Materials Science and Engineering Zuhair Sadeq A Al Mumattin—Aerospace Engineering Farouq Abdulla Mohamed Amer Al Sulaimi—Construction Management Serience and Engineering Garrett Alexander Austin—Industrial Engineering Shubashree Balaji—Biomedical Engineering Shubashrea Balaji—Biomedical Engineering Shubashr	Abhishek Rajendra Ajansondkar—	Jose Roberto Medina Campillo—Civil,
Roksana Akhter—Materials Science and Engineering Zuhair Sadeq A Al Mumattin—Aerospace Engineering Farouq Abdulla Mohamed Amer Al Sulaimi—Construction Management Hassan Yahya H Alshehri—Mechanical Engineering Joshua David Anderson—Mechanical Engineering Joshua David Anderson—Mechanical Engineering Paul Joseph Anzini II—Construction Management Alejandro Sanchez Arocha—Industrial Engineering Siddharth Arunachalam—Biomedical Engineering Siddharth Arunachalam—Industrial Engineering Siram Arunachalam—Industrial Engineering Sriram Arunachalam—Industrial Engineering Garrett Alexander Austin—Industrial Engineering Garrett Alexander Austin—Industrial Engineering Joseph Allyn Babb—Computer Science Shubashree Balaji—Biomedical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Alexandra Brynn Bowen—Civil. Environmental and Sustainable Engineering Joseph Nells Bredsguard—Chemical Engineering Anandrao Shesherao Biradar—Mechanical Engineering Sikha Bhasali—Computer Science (Arts, Media and Engineering) Joseph Nells Bredsguard—Chemical Engineering Anandrao Shesherao Biradar—Mechanical Engineering Sikha Bhasali—Computer Science (Arts, Media and Engineering) Joseph Nells Bredsguard—Chemical Engineering Anandrao Shesherao Biradar—Mechanical Engineering Sikha Bhasali—Computer Science (Arts, Media and Engineering) Joseph Nells Bredsguard—Chemical Engineering Alexandra Brynn Bowen—Civil. Environmental and Sustainable Engineering Beffrey Michael Boyd—Computer Science (Arts, Media and Engineering) Joseph Nells Bredsguard—Chemical Engineering Bank Bhansali—Computer Science (Arts, Media and Engineering) Joseph Nells Bredsguard—Chemical Engineering Brital Balaita—Mechanical Engineering Alexandra Brynn Bowen—Civil. Engineering Brital Balaita—Mechanical Engineering Alexandra Brynn Bowen—Civil. Engineering Brital Balaita—Hechanical Engineering Alexandra Brynn Bowen—Civil. Engineering Brital Britalia—Alexandro Alexandro Brital		
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Sulaimi—Construction Management Hassan Yahya H Alshehri—Mechanical Engineering Joshua David Anderson—Mechanical Engineering Paul Joseph Anzini II—Construction Management Alejandro Sanchez Arocha—Industrial Engineering Siddharth Arunachalam—Biomedical Engineering Sriram Arunachalam—Industrial Engineering Karan Aswani—Civil, Environmental and Sustainable Engineering Garrett Alexander Austin—Industrial Engineering Joseph Allyn Babb—Computer Science Shubashree Balaji—Biomedical Engineering Back Joseph Ballatore—Construction Management Koustubh Banerjee—Electrical Engineering Raj Bankim Bhansali—Computer Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Alexandra Brynn Bowen—Civil, Environmental and Sustainable Engineering Joseph Neils Bredsguard—Chemical Engineering Rene Bueno—Industrial Engineering Engineering Rene Bueno—Industrial Engineering Engineering Rene Bueno—Industrial Engineering Engineering Patrick Joseph Burch—Mechanical Engineering Patrick Joseph Burch—Mechanical Engineering Engineering Renjamin Rajor Duong—Chemical Engineering Engineering Engineering Engineering Engineering Raman Pavan Dronamraju—Computer Engineering Rail Ajay Choudhary—Computer Engineering Werner Karl Dahm—Mechanical Engineering Nikhil Dandapanthula—Industrial Engineering Anshuman Dasgupta—Mechanical Engineering Anshuman Dasgupta—Mechanical Engineering Anshuman Dasgupta—Mechanical Engineering Nikhil Dandapanthula—Industrial Engineering Nikhil Dandapanthula—Industrial Engineering Nikhil		Warren Chang—Materials Science and
Management Hassan Yahya H Alshehri—Mechanical Engineering Joshua David Anderson—Mechanical Engineering Paul Joseph Anzini II—Construction Management Alejandro Sanchez Arocha—Industrial Engineering Siddharth Arunachalam—Biomedical Engineering Sriram Arunachalam—Biomedical Engineering Sriram Arunachalam—Industrial Engineering Sriram Arunachalam—Industrial Engineering Sania Lessandro Collaxo—Industrial Engineering Sriram Arunachalam—Biomedical Engineering Siddharth Arunachalam—Biomedical Engineering Sriram Arunachalam—Biomedical Engineering Siriam Arunachalam—Biomedical Engineering Siriam Arunachalam—Biomedical Engineering Siriam Arunachalam—Biomedical Engineering Siriam Dasali—Computer Science Shubashree Balaji—Biomedical Engineering Alsahay Batra—Mechanical Engineering Shruthi Balasubramanian—Biomedical Engineering Srikar Dasari—Aerospace Engineering Ashaya Batra—Mechanical Engineering Srikar Dasari—Aerospace Engineering Srikar Dasari—Aerospace Engineering Anhuman Dasgupta—Mechanical Engineering Anhuman Dasgupta—Mechanical Engineering Anhuman Dasgupta—Mechanical Engineering Anhuman Dasgupta—Mechanical Engineering Anhu		
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Engineering Doshua David Anderson—Mechanical Engineering Paul Joseph Anzini II—Construction Management Alejandro Sanchez Arocha—Industrial Engineering Siddharth Arunachalam—Biomedical Engineering Sriram Arunachalam—Biomedical Engineering Sriram Arunachalam—Industrial Engineering Sania Aswani—Civil, Environmental and Sustainable Engineering Garrett Alexander Austin—Industrial Engineering Joseph Allyn Babb—Computer Science Shrubashree Balaji—Biomedical Engineering Shruthi Balasubramanian—Biomedical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Alexandra Brynn Bowen—Civil, Environmental and Sustainable Engineering Joseph Nelis Bredsguard—Chemical Engineering Sanial Ajay Choudhary—Computer Engineering Heather Jane Ciszczon—Construction Management Manuel Alessandro Collazo—Industrial Engineering Sania Aswani—Civil Engineering Vanghai Cong—Industrial Engineering Srikar Dahm—Mechanical Engineering Srikar Dahm—Mechanical Engineering Anshuman Dasgupta—Mechanical Engineering Anshuman Dasgupta—Mechanical Engineering Mithil Jadip Desai—Computer Engineering (Electrical Engineering Anshuman Dasgupta—Mechanical Engineering Anshuman Dasgupta—Mecha		Bing Cheng—Electrical Engineering
Joshua David Anderson—Mechanical Engineering Paul Joseph Anzini II—Construction Management Alejandro Sanchez Arocha—Industrial Engineering Siddharth Arunachalam—Biomedical Engineering Siram Arunachalam—Industrial Engineering Garrett Alexander Austin—Industrial Engineering Shruthi Balasubramanian—Biomedical Engineering Shruthi Balasubramanian—Biomedical Engineering Akshay Batra—Mechanical Engineering Raj Bankim Bhansali—Computer Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Roshanbir Jasjitsingh Bhatia—Mechanical Engineering Nithin Bhuvaneshwar—Mechanical Engineering Alexandra Brynn Bowen—Civil, Environmental and Sustainable Engineering Joseph Neils Bredsguard—Chemical Engineering Coran Luka Bundalo—Biomedical Engineering Engineering Benjamin Taylor Duong—Chemical Engineering Saad Basam Elaqad—Biomedical Engineering Benjamin Richard Erlick—Biomedical		
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Environmental and Sustainable Engineering  Jeffrey Michael Boyd—Computer Science (Arts, Media and Engineering) Joseph Neils Bredsguard—Chemical Engineering Rene Bueno—Industrial Engineering Zoran Luka Bundalo—Biomedical Engineering Patrick Joseph Burch—Mechanical Engineering Engineering Engineering Engineering Saad Basam Elaqad—Biomedical Engineering Engineering Benjamin Richard Erlick—Biomedical		
Engineering Jeffrey Michael Boyd—Computer Science (Arts, Media and Engineering) Joseph Neils Bredsguard—Chemical Engineering Rene Bueno—Industrial Engineering Zoran Luka Bundalo—Biomedical Engineering Patrick Joseph Burch—Mechanical Engineering Engineering Ramana Pavan Dronamraju—Computer Engineering (Computer Systems) Nicole Elizabeth Dunham—Industrial Engineering Benjamin Taylor Duong—Chemical Engineering Pinar Cay Durgun—Chemical Engineering Saad Basam Elaqad—Biomedical Engineering Benjamin Richard Erlick—Biomedical		
Jeffrey Michael Boyd—Computer Science (Arts, Media and Engineering) Joseph Neils Bredsguard—Chemical Engineering Rene Bueno—Industrial Engineering Zoran Luka Bundalo—Biomedical Engineering Patrick Joseph Burch—Mechanical Engineering Engineering Engineering Engineering Engineering Saad Basam Elaqad—Biomedical Engineering Engineering Benjamin Richard Erlick—Biomedical		Ramana Payan Dronamraiu—Computer
(Arts, Media and Engineering)Nicole Elizabeth Dunham—IndustrialJoseph Neils Bredsguard—Chemical EngineeringEngineeringRene Bueno—Industrial EngineeringBenjamin Taylor Duong—ChemicalZoran Luka Bundalo—Biomedical EngineeringEngineeringPatrick Joseph Burch—Mechanical EngineeringSaad Basam Elaqad—BiomedicalEngineeringEngineeringBenjamin Richard Erlick—Biomedical		Engineering (Computer Systems)
Joseph Neils Bredsguard—Chemical Engineering Rene Bueno—Industrial Engineering Zoran Luka Bundalo—Biomedical Engineering Patrick Joseph Burch—Mechanical Engineering Engineering Engineering Engineering Engineering Engineering Benjamin Richard Erlick—Biomedical		
EngineeringBenjamin Taylor Duong—ChemicalRene Bueno—Industrial EngineeringEngineeringZoran Luka Bundalo—BiomedicalPinar Cay Durgun—Chemical EngineeringEngineeringSaad Basam Elaqad—BiomedicalPatrick Joseph Burch—MechanicalEngineeringEngineeringBenjamin Richard Erlick—Biomedical		
Rene Bueno—Industrial Engineering Zoran Luka Bundalo—Biomedical Engineering Patrick Joseph Burch—Mechanical Engineering Engineering Engineering Engineering Engineering Engineering Engineering Benjamin Richard Erlick—Biomedical		
Zoran Luka Bundalo—Biomedical Pinar Cay Durgun—Chemical Engineering Saad Basam Elaqad—Biomedical Engineering Patrick Joseph Burch—Mechanical Engineering Benjamin Richard Erlick—Biomedical		
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Patrick Joseph Burch—Mechanical Engineering Engineering Benjamin Richard Erlick—Biomedical		
Engineering Benjamin Richard Erlick—Biomedical		
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Nathan Wade Estes—Mechanical Joel John Joseph—*Mechanical Engineering* Engineering Justin Todd Jordan—*Chemical Engineering* Chetan Fegade—Computer Engineering Christopher Thomas Kady—Aerospace (Computer Systems) Engineering Anupama Hiramani Kambli—Industrial Min Fei—*Industrial Engineering* Lindsay Marie Fleming—Chemical Engineering Engineering Krutak Kamdar—Electrical Engineering Alejandro Castañeda Flores—Chemical Mithin Reddy Kandati—Aerospace Engineering Engineering Andrew Michael Fraser—Civil, Keerthi Karnati—Materials Science and Environmental and Sustainable Engineering Engineering Arzuhan Kavak—Industrial Engineering Vijayendra Kousik Garikapati—Computer Monica Kenguva—Computer Engineering Engineering (Computer Systems) (Computer Systems) Bhargav Abhishikth Gatte—Industrial Bhavik Prakash Kharod—Mechanical Engineering Engineering Nathan Benjamin Gaw—Biomedical Maryam Khorshidi—Mechanical Engineering Engineering Brian Mark Knorr—*Civil*, *Environmental* Christopher E. Gedeon—Aerospace Engineering and Sustainable Engineering Prasannakumar Prakashrao Ghadage— Sharath Koday—*Computer Engineering* (Computer Systems) Mechanical Engineering Anthony James Grace—Aerospace Ashwin Kumar Kondooru—Mechanical Engineering Engineering Jonathan Karl Grantham—Civil, Vijayalakshmi Kothandan—Computer Environmental and Sustainable Engineering (Computer Systems) Engineering Brian R. Krouse—Computer Science Sujay Kulkarni—Mechanical Engineering Gaurang Gunde—Computer Engineering (Electrical Engineering) Sushil Kumar—Electrical Engineering Poonam Gupta—Computer Science Juan Carlos Laitano—Biomedical Satish Gajanan Halemane—Mechanical Engineering Peter Scott Lazaravich—Biomedical Engineering Trevor Austin Hanna—Construction Engineering Management Tien Dinh Le—*Computer Science* Shelly Lei—Industrial Engineering Shawn Anthony Haupt—Biomedical Engineering Mengling Li—Chemical Engineering James Bryan Lindsay—*Biomedical* Zack James Heim—Civil, Environmental and Sustainable Engineering Engineering Nicholas James Heitzman—Aerospace Jiajun Liu—*Electrical Engineering* Engineering Jing Liu—Biomedical Engineering John Travis Hoffman—Aerospace Qiangqiang Liu—Mechanical Engineering Engineering Runze Liu—Mechanical Engineering Yilin Liu-Mechanical Engineering Jingjun Hou—Mechanical Engineering Phillip Ryan Howard—Industrial Jesús Octavio Moiza López—Aerospace Engineering Engineering Manuel Aldaco Lopez—Civil. Peter Mark Hruby—Mechanical Engineering Environmental and Sustainable Lin Huang—Materials Science and Engineering Barbod Lotfi—*Industrial Engineering* Engineering Varun Raghavan Iyengar—Electrical Henish Jayendra Lotia—Industrial Engineering Engineering Nathan Scott Jack—Industrial Engineering Zhijian Lu—*Electrical Engineering* Frank Lee James III—Electrical Michael Stafford Machas—Chemical Engineering Engineering Youyuan Jiang—Electrical Engineering Kirsten Breanne MacIsaac—Chemical Malav Nishit Jiwan—Industrial Engineering Engineering

Prayeen Kumar Madabushi—Industrial Jatin Vinay Pai—Computer Engineering (Computer Systems) Engineering Amrita Amy Mallik—Chemical Engineering Shankar Bharadwaj Palakodeti—*Computer* Harendranath Mani—Computer Engineering Engineering (Computer Systems) (Computer Systems) Karthikeya Palepu—*Computer Engineering* Ryan Patrick Manis—Mechanical (Electrical Engineering) Sunitha Suresh Paliconday—Industrial Engineering Gowthamram Manohar-Mechanical Engineering Engineering Manicka Kamban Pari—Industrial Prasad Marathe—Computer Engineering Engineering (Computer Systems) SangWoo Park—Biomedical Engineering Vedang Bharatkumar Patel—Computer Prasad Vijay Marathe—Industrial Engineering (Computer Systems) Engineering Nikhil Kenneth Mascarenhas—Computer Trivikram Pathak—*Industrial Engineering* Engineering (Computer Systems) Bryan Oakford Paul—Electrical Anirudh Raghavendrachar Mathad-Engineering Computer Engineering (Computer Navya Reddy Peddireddy—Computer Systems) Engineering (Electrical Engineering) Shane Michael McCauley—Biomedical Engineering Sriharsha Velugoti Penchala—Computer Jonathan Samuel Meek—Construction Engineering (Computer Systems) Korey Brock Peterson—Chemical Management Jubin Sachin Mehta—Computer Engineering Engineering (Computer Systems) Guy Vernon Pickett—*Electrical Engineering* Viswanath Potluri—Industrial Engineering Kshitij Kaushik Mehta—Biomedical Rahul Purushothaman—Mechanical Engineering Joseph Vincent Milazzo—Computer Science Engineering Abhineet Mukeshkumar Mittal—Industrial Vishnu Radhakrishnan—*Industrial Engineering* Arjun Gopal Radhamani—Industrial Engineering Akhil Mohan—Industrial Engineering Engineering Prashant Mohan—Mechanical Engineering Balaji Solai Rameshbabu—Industrial Sandeep Mohan—Computer Engineering Engineering (Electrical Engineering) Nicholas Lee Ramseyer—Mechanical Shankar Mohan—*Chemical Engineering* Engineering Sam Vineet Moparthi—Chemical Shyam Subramanya Rao—Mechanical Engineering Engineering Tim Emil Reblitz—*Electrical Engineering* Pratik Prakash Mudgal—Industrial Engineering Evan Coe Richards—*Electrical Engineering* Vera Ellen Munoz—Biomedical Engineering Adam Taylor Roussas—Biomedical Krithika Murali—Computer Engineering Engineering (Computer Systems) Moein Saleh—*Industrial Engineering* Nithish Sairam Sanad Murari—Mechanical Sanjeev Santhanam—Aerospace Engineering Engineering Brian Leonard Murphy—Computer Sanjitarani Santra—*Materials Science and* Engineering (Computer Systems) Engineering Ajay Nadarajan—Industrial Engineering Gautam Sasi—Computer Engineering Naveen Sai Jangala Naga—Electrical (Computer Systems) Engineering Jeong-Jin Seo—Computer Science Meghna Melukote Seshadri—Industrial Kent Michael Nakata—Industrial Engineering Engineering Priyank Ketankumar Shah—Computer Lalita Nayagam—Mechanical Engineering Nitin Neralkar—Mechanical Engineering Engineering (Computer Systems) Puneet Paresh Nipunage—Computer Sahil Sandeep Shah—*Electrical Engineering* Engineering (Computer Systems) Bohan Shan—Chemical Engineering Tarun Sharma—Computer Engineering James Michael Padilla—Construction

(Computer Systems)

Management

Sabrina Yazmin Shelton—Industrial Arjun Vaidyanathan—Industrial Engineering Engineering Shereef Muhamed Shereef—Construction Michael James Valacich—Mechanical Engineering Management David Jay Van Omen—Mechanical Aman Dhananjay Singh—Computer Engineering (Computer Systems) Engineering Lathika Amar Singh—Industrial Siddharth Kulasekhar Varadan—Electrical Engineering Engineering Piyush Singla—Industrial Engineering Sairaam Varadarajan—Industrial Mary Kathleen Siuba-Biomedical Engineering Engineering Swetha Varadarajan—Biomedical Aswin Sivakumar—Electrical Engineering Engineering Brian William Snedden—Construction Ligin Varghese—Mechanical Engineering Management Ram Vasudevan—*Mechanical Engineering* Ganquan Song—Electrical Engineering Zeming Song—Materials Science and Vinayak Kumar Thotton Veettil—Electrical Engineering Engineering Dwarakesh Jayaram Chinnikrishnan Sachin Gopal Soni—Electrical Engineering Venugop—*Industrial Engineering* Matthew Joseph Spiak—Construction Ashwin Narayan Prabhu Verleker-Management Computer Science Vinith Kumar Sridhar—Mechanical Parasuram Vivek—*Electrical Engineering* Dinesh Premsudhakar Vyas—Industrial Engineering Ryon James Stanley—Mechanical Engineering Engineering Tarun Vyas—*Computer Engineering* Ryan D. Stevens—Civil, Environmental and (Computer Systems) Sustainable Engineering Danielle Marie Walters—Industrial Aaron James Strome—Mechanical Engineering Bo Wang—Mechanical Engineering Engineering Paul Andrew Strong—Mechanical Haotong Wang—Electrical Engineering Engineering Gail Ann Weart—Industrial Engineering Preston Thomas Webster—Electrical Bo Sun—Mechanical Engineering Tianwei Sun-Mechanical Engineering Engineering Bryan Douglas Whitsell—Mechanical Muralidharan Sundararaman—Mechanical Engineering Engineering Vicky Rulando Suryadi—Chemical Marcus Jahmeel Williams-Industrial Engineering Engineering Rahulkumar Thakkar—Computer Sean Tomas Wilson—Civil, Environmental Engineering (Computer Systems) and Sustainable Engineering John Virgil Theis—Construction Chuantong Xiang—Mechanical Engineering Qiusi Xiong—Chemical Engineering Management Senthilkumar Thiyagarajan—Industrial Pu Yang—Civil, Environmental and Engineering Sustainable Engineering Qun Yang—Electrical Engineering Christopher John Thomas—Construction Chia-Yu Yen—Industrial Engineering Management Elissa Erin Thomas—Computer Science Hanguang Yu—Electrical Engineering Jacob Nathaniel Thomas—Construction Joe Vincent Zapp—*Electrical Engineering* Chaomin Zhang—Electrical Engineering Management Lucas Nicholas Thompson—Mechanical Pu Zhang—Chemical Engineering Qi Zhang—Biomedical Engineering Engineering Nagarjuna Thottempudi—Computer Zhe Zhang—Computer Engineering (Computer Systems) Engineering (Computer Systems) Askhat Tokombayev—*Electrical* Binyang Zhao—*Chemical Engineering* Li Zhao—Mechanical Engineering Engineering Luan T. Trinh—*Mechanical Engineering* 

# MASTER OF SCIENCE IN ENGINEERING

Onyekachi Chiadikobi Abarikwu—Civil, Environmental and Sustainable Engineering Sruthi Adusumilli—Electrical Engineering Monib Ahmed—*Electrical Engineering* David Eli Anaya—Civil, Environmental and Sustainable Engineering Tejas Satishbhai Ashani—Civil, Environmental and Sustainable Engineering Kaushik Baride—Electrical Engineering Stephen Barrs—Construction Engineering Ravi Teja Reddy Beeravalli—*Electrical* Engineering Manvir Behl—Electrical Engineering Trupti Ramkrishna Bemalkhedkar— Electrical Engineering Rajasekhara Madhusudan Narayana Bhatla—Electrical Engineering Shashank Sri Ranganath Bhavanashi-Electrical Engineering Ye Bi—Electrical Engineering Sirisha Ratna Kumari Boda—Electrical Engineering Mayank Bothra—Electrical Engineering Bryce Anthony Botill—Engineering Science (Enterprise Systems Innovation and Management) Scott Curtis Bryson—Electrical Engineering Sara Elizabeth Carey—Civil, Environmental and Sustainable Engineering Abhiram Saligram Chandrashekar-Electrical Engineering Abhimanyu Jaywantbhai Chauhan— Electrical Engineering John Carville Chauvin-Electrical Engineering Sachmanik Cheema—Electrical Engineering Madhav Chekka—Electrical Engineering Mao Chen—Electrical Engineering Sheng Yi Chen—Electrical Engineering Yiting Chen—Electrical Engineering Nirosha Chennupati—Electrical Engineering Satish Kumar Chinari—Electrical Engineering Zhigang Chu—*Electrical Engineering* Michael James Coan—Engineering Science (Software Engineering) Carrie Jean Culp—*Electrical Engineering* Gopi Krishna Davuluri—Electrical Engineering

Ronald Lee De Rose—Engineering Science

(Software Engineering)

Travis Griffin Dunn—Construction Engineering Travis Fagerness—*Electrical Engineering* Fei Fan—Electrical Engineering Jin Feng—Electrical Engineering Chelsea M. Francis—Civil, Environmental and Sustainable Engineering Shruthi Gadhe—Electrical Engineering Kowshik Gandham—Electrical Engineering Kirupakaran Ganesan—Electrical Engineering Deepthi Gangadharaiah—Electrical Engineering Christopher A. Gardner—Electrical Engineering Joseph Vinzenz Gillis—Civil, Environmental and Sustainable Engineering Ryan Scott Goold—Mechanical Engineering Sunanda Gopalakrishnan—Electrical Engineering Keith S. Guiley—Civil, Environmental and Sustainable Engineering Matthew Theron Hann—Civil, Environmental and Sustainable Engineering Kenneth Brandon Horton—Civil, Environmental and Sustainable Engineering Adnan Iqbal—Engineering Science (Software Engineering) Tate Jaret Jensen—Civil, Environmental and Sustainable Engineering Gokul Prasanna Jeyachandran—Electrical Engineering Cassandra Anne Johnson—Civil, Environmental and Sustainable Engineering Omkar Prasanna Joshi—Electrical Engineering Rex Ugalde Juacalla—Civil, Environmental and Sustainable Engineering Kaustubh Vasant Kagalkar—Electrical Engineering Megha Kaiwar—Electrical Engineering Varadaraj Shastry Kallur—Electrical Engineering Haritha Subramanian Kalyanaraman— Electrical Engineering Rahul Reddy Kanala—Electrical Engineering Gowtham Kandaperumal—Electrical Engineering Ce Kang—Electrical Engineering Naresh Beguru Kasinath—Electrical Engineering

Sai Chaitanya Katam— <i>Electrical</i>	Pratap Nekkalapu—Electrical Engineering
Engineering	Nishant Somayajee Nukala—Electrical
Gurneet Kaur—Electrical Engineering	Engineering
Sudeesh Kondru—Electrical Engineering	Jieying Pan—Electrical Engineering
Xuan Kong—Electrical Engineering	Maharishi Rajiv Patel—Electrical
Venkata Siva Prasad Kongara— <i>Electrical</i>	Engineering
Engineering	Aasawari Kailas Pawar—Electrical
Angelo John Koutsogiannis—Engineering	Engineering
Science (Software Engineering)	Haojun Pei —Electrical Engineering
Shravanthi Jamili Lakshmi Kranthi—	Sailee Dushyant Phase—Electrical
Electrical Engineering	Engineering
Raghavan Magadi Anantha Krishna—	Rakesh Reddy Polimera— <i>Electrical</i>
Electrical Engineering	Engineering
Rashmi Krishnamurthy— <i>Electrical</i>	Erick Emilio Ponce—Civil, Environmental
Engineering	and Sustainable Engineering
Varun Krishnamurthy— <i>Electrical</i>	Akshay Madhav Prabhu— <i>Electrical</i>
Engineering	Engineering
Manish Kumar— <i>Electrical Engineering</i>	Arkadeep Pramanik—Electrical Engineering
	Yuchun Qiu—Electrical Engineering
Bragadishwaran Kumaresan—Electrical	- 0
Engineering	Wanlei Quan—Electrical Engineering
Sandesh Kunnal—Electrical Engineering	Vishwas Raj—Electrical Engineering
Andrea Mary Ladner—Materials Science and	Karan Rajani—Electrical Engineering
Engineering	Giridhar Ramakrishnan—Electrical
Derek Wayne Lam—Electrical Engineering	Engineering Electrical
Kawika Steven Lawlor—Electrical	Subramanian Ramalingam—Electrical
Engineering	Engineering
Chun-Yi Lee—Electrical Engineering	Venkatasubramanian Sankara Raman—
Tracy Lea Lenz—Industrial Engineering	Electrical Engineering
Kaishuang Li—Electrical Engineering	Hari Ramana—Electrical Engineering
Ming Li—Electrical Engineering	Swathi Ramani—Electrical Engineering
Chen Liu—Civil, Environmental and	Hrishikesh Ramesh—Electrical Engineering
Sustainable Engineering	Athul Suryanarayanan Ramkumar—
Hao Lu— <i>Electrical Engineering</i>	Electrical Engineering
Karthik Majjari— <i>Electrical Engineering</i>	Rajes Rangarajan—Electrical Engineering
Ashish Makthal—Electrical Engineering	Suvetha Ravi—Electrical Engineering
Rehnuma Mamun—Electrical Engineering	Surej Ravikumar—Electrical Engineering
Uday Bharath Maringanti—Electrical	Adriana Christina Ruiz—Civil,
Engineering	Environmental and Sustainable
Jacob Dennis Marshall—Electrical	Engineering
Engineering	Prathima Saggurthi—Electrical Engineering
Xing Ming—Electrical Engineering	Kaushik Sambaraju—Electrical Engineering
Shatadal Mishra—Electrical Engineering	Shashikiran Konnur Sampathkumar—
Vishnu Kaushik Reddy Moole—Electrical	Electrical Engineering
Engineering	Mahesh Ramchandra Sankaranthi—
Douglas Neil Morgan—Electrical	Electrical Engineering
Engineering	Ryan Louis Sariego—Civil, Environmental
Divakar Murali—Electrical Engineering	and Sustainable Engineering
Anudeep Mydam—Electrical Engineering	Priyadarshini Selvaraj— <i>Electrical</i>
Aarthy Nagarajan—Electrical Engineering	Engineering
Abhilash Nallabothula— <i>Electrical</i>	Varun SenthilKumar—Electrical Engineering
Engineering	Naveen Mallinath Shanwad—Electrical
Steven Vincent Nappa— <i>Electrical</i>	Engineering
Engineering	Haripriya Sharma—Electrical Engineering
Rudy George Navarro III—Electrical	Kanav Devendrakumar Sharma— <i>Electrical</i>
	Engineering
Engineering	Engineering

Kunneng Shen—Electrical Engineering Yang Shen—Electrical Engineering Akshay Shivaram—Electrical Engineering Nishanth Shivashankaran—Electrical Engineering Harshal Singh—*Electrical Engineering* Kaustubh Ranjan Sinha—Electrical Engineering Supreeth Sreekanth—*Electrical Engineering* Srividhya Chakram Sridhar—Electrical Engineering Swetha Srinivasan—*Electrical Engineering* Madhusudan Srisailan—Electrical Engineering Nicholas Allen Stafford—Civil. Environmental and Sustainable Engineering Venkat Varun Shreyas Subraveti—Electrical Engineering Shriram Surya Suburaman—Electrical Engineering Mohammed Saleem Sultan—Electrical Engineering Xi Sun—Electrical Engineering Yamuna Sundar—Electrical Engineering Goutam Tadimalla—Electrical Engineering Arpit Thakur—Electrical Engineering Daniel Cheng Tu—Electrical Engineering Sindhura Tumuluri—Electrical Engineering Venkata Sai Yashwanth Vangipurapu— Electrical Engineering Jitesh Vaswani—Electrical Engineering Vimarsh Veeraiah—Electrical Engineering Vignesh Venkataraman—Electrical Engineering Sai Sampat Apuroop Vetsa—Electrical

Keyu Wan—Electrical Engineering Bo Wang—Electrical Engineering Yuzhou Wang—Electrical Engineering Zhe Wang—*Electrical Engineering* Zongfei Wang—Electrical Engineering Mathew Luray Watson—Civil, Environmental and Sustainable Engineering Nathaniel Dean Weems—Engineering Science (Software Engineering) Ashley Nicole Welton—Civil, Environmental and Sustainable Engineering George Avery Whitten III—Civil, Environmental and Sustainable Engineering David Francis Wiley—Electrical Engineering Fengyi Wu—Electrical Engineering Liuxin Wu—Electrical Engineering Yizhou Wu—Electrical Engineering Mingfei Xie—Electrical Engineering Ruoqi Xu—*Electrical Engineering* Hang Yan—*Electrical Engineering* Xinping Yang—Electrical Engineering Lei Yu—Electrical Engineering Xiuqi Yu—Electrical Engineering Pengtao Yuan—Electrical Engineering Jintao Zang—*Electrical Engineering* Vahid Nikou Goftar Zarif—Construction Engineering Zheng Zeng—Civil, Environmental and Sustainable Engineering Chenxuan Zhang—Electrical Engineering Xu Zhang—*Electrical Engineering* Xuan Zhang—*Electrical Engineering* Yiming Zhang—*Electrical Engineering* Rongjun Zhu—*Electrical Engineering* 

# MARY LOU FULTON TEACHERS COLLEGE

# MASTER OF ARTS

Ninfa Victoria Blanco—Curriculum and Instruction (English as a Second Language)

Engineering

Katherine Amelia Brice—Curriculum and Instruction (English as a Second Language)

Gisela Carreno—Curriculum and Instruction (English as a Second Language)

Casey Alexandra Cashdollar—Curriculum and Instruction (English as a Second Language)

Allison Marie Chinchar—Curriculum and Instruction (English as a Second Language)

Michael Austin Doyle—Curriculum and Instruction (Accomplished Teaching)

Kelly Marie Gerdes—Curriculum and Instruction (Accomplished Teaching)

- Britta Renee Grass—Curriculum and
  Instruction (English as a Second
  Language)
- Wenjuan Heim—Curriculum and Instruction (English as a Second Language)
- Katherine Marie Sobiesiak Iraheta—

  Curriculum and Instruction

  (English as a Second Language)
- Danielle Perrine Kachorsky—Curriculum and Instruction (Literacy Education)
- Janet Lynn Larkin—Curriculum and
  Instruction (Literacy Education)
- April Elizabeth Lesher—Curriculum and Instruction (English as a Second Language)
- Barbara Jane Mauntel—Curriculum and Instruction (Accomplished Teaching)
- Timothy Patrick Menghini—Curriculum and Instruction (English as a Second Language)
- Cheryl Marie Orellana—Curriculum and Instruction (English as a Second Language)

- Cynthia Elizabeth Ovares—Curriculum and Instruction (English as a Second Language)
- Sara Noemi Pieluszczak—Curriculum and Instruction (English as a Second Language)
- Sarah Taylor Savale—Curriculum and Instruction (Accomplished Teaching)
- Caitlin Rae Smith—Curriculum and Instruction (English as a Second Language)
- Diana Marie Speicher—Curriculum and Instruction (English as a Second Language)
- Chelsey Blue Spicer Curriculum and Instruction (Literacy Education)
- Jennifer Gayle Ussery—Curriculum and Instruction (Literacy Education)
- Fernando Sanchez Valdez—Curriculum and Instruction (Literacy Education)
- Shannon Wasgatt—Curriculum and Instruction (Literacy Education)
- Christie Renae Wright—Curriculum and Instruction (English as a Second Language)

#### MASTER OF EDUCATION

- Kyle C. Adams—Elementary Education (Teacher Certification Accelerated)
- Tinaya Lechon Adway—Secondary Education (Teacher Certification)
- Himani Aggarwal—Secondary Education (Teacher Certification)
- Andrew Rodolfo Aguilar—Secondary

  Education (Teacher Certification)
- Alexis M. Aguirre—Elementary Education (Teacher Certification Accelerated)
- Allison I. Ahl—Secondary Education (Teacher Certification)
- Crystal Chioma Akaniro—Curriculum and Instruction (Teaching and Learning)
- Francie Lea Akin—Curriculum and
  Instruction (Early Childhood
  Education)
- Reem Jamaan T Alamri—Higher and Postsecondary Education
- Kevin James Alaniz—Special Education (Teacher Certification)
- Jennifer M. Allain-Winchester—Curriculum and Instruction (Teaching and Learning)

- Danielle Christine Allen—Secondary

  Education (Teacher Certification)
- Stephanie Elizabeth Allred—Curriculum and Instruction (Early Childhood Education)
- Andrew Joseph Ansley—Special Education (Teacher Certification)
- Mary Therese Anzur—Educational Leadership
- Kamal Gamada Ararso—Higher and Postsecondary Education
- Tami Lyn Artelli—Educational Leadership (Principalship)
- Shawntel Lenea Ashcroft—Special Education (Teacher Certification)
- Jennifer Andre Bader—*Educational Leadership* (Supervision)
- Geoffrey David Baldwin—Secondary

  Education (Teacher Certification)
- John Paul Ball—Educational Technology
- Samantha Barney—Secondary Education (Teacher Certification)
- Evan Paul Bates—Higher and Postsecondary Education

- Rodolfo G. Bellavia—Higher and Postsecondary Education
- Letashia M. Betsey—Curriculum and Instruction (Early Childhood Education)
- Stephanie N. Bewley—Curriculum and
  Instruction (Teaching and
  Learning)
- Michael Brian Bidlack—Curriculum and Instruction (Teaching and Learning)
- Rachel Corrin Bledsoe—Curriculum and Instruction (Teaching and Learning)
- Tanya Leigh Blumenstein—Curriculum and Instruction (Teaching and Learning)
- Jordan Angela Bohrn—Curriculum and Instruction (Early Childhood Education)
- Catherine Elizabeth Boland—Secondary

  Education (Teacher Certification)
- Krysten D. Bonacci—Elementary Education (Teacher Certification Accelerated)
- Jillian Bonner—Curriculum and Instruction (Teaching and Learning)
- Kimberley Anne Borden—Curriculum and Instruction (Early Childhood Education)
- Mary Ann Borgesen—Higher and Postsecondary Education
- Sandra De Lourdes Boston—Curriculum and Instruction (Early Childhood Education)
- Laurie Kay Bowen—Curriculum and Instruction (Teaching and Learning)
- Jacqueline Chiyoko Boyer—Curriculum and Instruction (Teaching and Learning)
- Bessy Ann Braley—Curriculum and Instruction (Teaching and Learning)
- Amy Elizabeth Brassard—Curriculum and Instruction (Early Childhood Education)
- Roland T. Brassard—Higher and Postsecondary Education
- Rebecca Dawn Marie Brinkman— Curriculum and Instruction (Teaching and Learning)
- Ross Carl Brockway—Secondary Education (Teacher Certification)
- Robin Rochelle Bronson—Educational Leadership (Supervision)

- Amanda Jo Broughton—Curriculum and Instruction (Teaching and Learning)
- Tresa Marie Brown—Curriculum and Instruction (Teaching and Learning)
- Antonio Terrell Bryant—Educational Leadership
- Mark Douglas Buchanan—Secondary
  Education (Teacher Certification)
- Shane Anthony Buckler—Higher and Postsecondary Education
- Meghan Elizabeth Buhler—Elementary
  Education (Teacher Certification
  Accelerated)
- Joel Fiesta Bumanglag—Higher and Postsecondary Education
- Ted Angelo Burgos-DeStephanis— Educational Leadership (Principalship)
- Keisha L. Burnett—Educational Leadership (Principalship)
- Jennifer Charlotte Burton—Elementary

  Education (Teacher Certification
  Accelerated)
- Alexis Camille Buschbach—Curriculum and Instruction (Teaching and Learning)
- Tara Cronin Butler—Educational Leadership (Principalship)
- Bradley Craig Cadek—Curriculum and Instruction (Teaching and Learning)
- Hilda F. Camargo—Curriculum and Instruction (Early Childhood Education)
- Maria M. Cammarata—Special Education (Consultation and Collaboration)
- Lisa Marie Capra—Curriculum and
  Instruction (Teaching and
  Learning)
- James J. Capriotti—Educational Leadership (Principalship)
- Beth Carling—Curriculum and Instruction (Teaching and Learning)
- Anna Krista Carlson—Special Education (Teacher Certification)
- Carrie Nicole Carstens—Curriculum and Instruction (Teaching and Learning)
- Ryan Paul Castanet—Secondary Education (Teacher Certification)
- Elizabeth Castelan—Curriculum and Instruction (Teaching and Learning)

- Katherine Cellers—Higher and Postsecondary Education
- Megan Christine Chain—Secondary

  Education (Teacher Certification)
- April Marie Chaires—Curriculum and Instruction (Teaching and

Learning)

- Jeremy Steven Chandler—Educational Leadership
- Allisence Yuiwen Chang—Curriculum and Instruction (Teaching and Learning)
- Brett A. Chappell—Secondary Education (Teacher Certification)
- Elizabeth Rourke Chappelle—Curriculum and Instruction (Teaching and Learning)
- Mary Chin—Secondary Education (Teacher Certification)
- Deborah L. Cibos—Elementary Education (Teacher Certification Accelerated)
- Amber Estelle Clark—Educational Technology
- Ilalia Anne Coburn—Educational Leadership Meighan Collins—Elementary Education (Teacher Certification Accelerated)
- Aimee Nicole Condotta—Curriculum and Instruction (Teaching and Learning)
- Michael Jeremiah Conner—Secondary Education (Teacher Certification)
- Xylene B. Contaoi—Curriculum and Instruction (Teaching and Learning)
- Caprice Renee Contreras—Higher and Postsecondary Education
- William Kody Cooke—Higher and Postsecondary Education
- David R. Cooper—Secondary Education (Teacher Certification)
- Thomas Lee Cope—Educational Leadership (Principalship)
- Noemi N. Cortes—Educational Leadership (Principalship)
- Sarah Marie Cox—Curriculum and Instruction (Teaching and Learning)
- Kristina Nicole Crawford—Curriculum and Instruction (Teaching and Learning)
- James Frederick Crocker—Elementary

  Education (Teacher Certification
  Accelerated)
- Megan Elizabeth Crockett—Secondary

  Education (Teacher Certification)

- Erica Marie Curp—Curriculum and Instruction (Teaching and Learning)
- Bonnie L. Curtin—Educational Leadership (Principalship)
- Michelle Marie Dalby—Curriculum and Instruction (Early Childhood Education)
- Mone Davina Davis—Curriculum and Instruction (Teaching and Learning)
- Ashlee Ann DeDuijtsche—Elementary

  Education (Teacher Certification
  Accelerated)
- Mary DeHaven—Educational Leadership (Principalship)
- Arielle Janay Deloney—*Educational Leadership* (*Principalship*)
- Joel Antonio DeMoura—Educational Leadership (Principalship)
- Georgia Marie Denison—Curriculum and Instruction (Teaching and Learning)
- John D. Derksen—Secondary Education (Teacher Certification)
- Adam Daniel Desautels—*Educational Leadership* (*Principalship*)
- Reid J. DeSpiegelaere—Elementary

  Education (Teacher Certification

  Accelerated)
- Kathleen Lynn Deweese—Curriculum and Instruction (Teaching and Learning)
- Elora Denae Diaz—Secondary Education (Teacher Certification)
- James Michael Diggins—Secondary

  Education (Teacher Certification)
- Joe Ryan Dominguez—Educational Leadership (Principalship)
- Raiza Lee Dottin—Higher and
  Postsecondary Education
- Mary Ellen S. Douglas—Educational Leadership (Principalship)
- Brittany LeeAnn Drennon—Curriculum and Instruction (Teaching and Learning)
- Ashley Ann Drost—Curriculum and Instruction (Teaching and Learning)
- Elizabeth Ann Duncan—Elementary
  Education (Teacher Certification
  Accelerated)
- Andrew Thomas Dyer—Special Education (Teacher Certification)
- Matthew John Echan—Curriculum and Instruction (Teaching and Learning)

- Danielle C. Ehrhard—Curriculum and Instruction (Teaching and Learning)
- Sharon Allyse Elisco—*Educational Leadership* (*Principalship*)
- Drew Stephen Elliott—Elementary

  Education (Teacher Certification
  Accelerated)
- Katherine T. Elliott—Curriculum and Instruction (Teaching and Learning)
- April Marie Ellis—Elementary Education (Teacher Certification Accelerated)
- Stacia L. Ely—Educational Leadership (Principalship)
- Andrea Enger—Educational Leadership Heidi L. Espinosa—Curriculum and
  - Instruction (Early Childhood Education)
- Anthony Christopher Espinoza— *Educational Technology*
- Ann-Jeannette Estrada—*Educational Leadership* (*Principalship*)
- Dawn Farrar—Curriculum and Instruction (Teaching and Learning)
- Kathleen Grace Fisher—Secondary

  Education (Teacher Certification)
- Paulina Flores—Secondary Education
  (Teacher Certification)
- Brittany Leigh Flynn—Elementary

  Education (Teacher Certification
  Accelerated)
- Shealynn Alicia Francis—Curriculum and Instruction (Teaching and Learning)
- Katiejo Morgan Franks—Secondary

  Education (Teacher Certification)
- Ann Marie Fredrickson—Educational Leadership (Principalship)
- Kathrin Louise Freitag—Educational Leadership (Principalship)
- Elisabeth Rose Friedman—Secondary

  Education (Teacher Certification)
- Rachel Rebecca Fromm—Curriculum
  and Instruction (Teaching and
  Learning)
- Marin Raine Fuhrmann—Elementary

  Education (Teacher Certification

  Accelerated)
- Bernida Fullard-Pierce—Special Education (Teacher Certification)
- Kathryn Gwin Gallagher—Curriculum and Instruction (Early Childhood Education)
- Monica Jean Gallo—Special Education (Teacher Certification)

- Greta Doyle Garrett—*Educational Leadership* (*Principalship*)
- Brooke Mackenzie Gauvin—Special

  Education (Teacher Certification)
- Faith C. Genove—Elementary Education (Teacher Certification Accelerated)
- Kelsey Maree Gibbs—Curriculum and Instruction (Teaching and Learning)
- Alicia Bonner Gleason—Curriculum and Instruction (Early Childhood Education)
- Gina Gail Godfrey—Curriculum and Instruction (Teaching and Learning)
- Maria Christina Goins-Craig—Curriculum and Instruction (Teaching and Learning)
- Elizabeth Ann Golden—Elementary
  Education (Teacher Certification
  Accelerated)
- Fabian Gomez—Secondary Education (Teacher Certification)
- Domino Marie Gonzalez—Educational Leadership (Supervision)
- Emily M. Gorman—Secondary Education (Teacher Certification)
- Molly Ann Gormley—Curriculum and Instruction (Teaching and Learning)
- Delmy Cristina Goudey—Curriculum and Instruction (Teaching and Learning)
- Carly Lise Graf—Curriculum and Instruction (Teaching and Learning)
- Amarilis C. Granillo—Special Education (Teacher Certification)
- Shari Lynn Gray—Curriculum and Instruction (Teaching and Learning)
- Shannon Marie Green—Educational
  Leadership
- Joseph R. Greer—Secondary Education (Teacher Certification)
- Grant Edward Griffin—Higher and Postsecondary Education
- Diana Katherine Gross—Curriculum and Instruction (Teaching and Learning)
- Chase Theodore Guymon—Secondary Education (Teacher Certification)
- Stephanie Lynn Guymon—Curriculum and Instruction (Applied Behavior Analysis)
- Angela Marie Haas—Educational

  Leadership (Principalship)

- Joshua Jardon Hamilton—Higher and Postsecondary Education
- Margaret Antoinette Hansen—Secondary Education (Teacher Certification)
- Cassidy Heiner—Higher and Postsecondary Education
- Brian Edward Hendricks—Elementary

  Education (Teacher Certification
  Accelerated)
- Donald Terrell Henry—Secondary Education (Teacher Certification)
- Joanna Ruth Hermes—Educational Leadership (Principalship)
- Joshua David Hernandez—Special

  Education (Teacher Certification)
- Karina Michelle Hernandez—Educational Leadership (Supervision)
- Caitlyn E. Hess—Special Education (Teacher Certification)
- Christina Marie Hirtzel—Secondary

  Education (Teacher Certification)
- Hillary Anne Hoffer—Secondary Education (Teacher Certification)
- Michael Ryan Hoffman—Secondary

  Education (Teacher Certification)
- Karinna Preciado Holland—Educational Leadership (Principalship)
- Heidi Lee Hollister—Curriculum and Instruction (Teaching and Learning)
- Keri Brynn Horton—Curriculum and Instruction (Teaching and Learning)
- Kendra Erinn Horwitz—Special Education (Teacher Certification)
- Megan K. Hudson—Special Education (Teacher Certification)
- Veronica Lynn Hunts-in-Winter— Curriculum and Instruction (Teaching and Learning)
- Paige Elizabeth Hunzicker—Curriculum and Instruction (Teaching and Learning)
- Amy Michelle Hylton—*Curriculum*and Instruction (Teaching and
  Learning)
- Emily Lillian Ingram—Curriculum and Instruction (Teaching and Learning)
- Matthew Tyler Ishikawa—Secondary Education (Teacher Certification)
- Stuart C. Jackson—Special Education (Teacher Certification)
- Dori A. Jaffess—Curriculum and Instruction (Teaching and Learning)

- David Lee Jensen—Secondary Education (Teacher Certification)
- Kenneth Christopher Johnson—Secondary Education (Teacher Certification)
- Kylie Jean Johnson—Curriculum and Instruction (Teaching and Learning)
- Chelsea Nichole Jones—Curriculum and Instruction (Teaching and Learning)
- Jennifer Marie Jones—Curriculum and Instruction (Teaching and Learning)
- Megan Marie Jones—Elementary Education (Teacher Certification Accelerated)
- Phyllis Gail Jones—Higher and Postsecondary Education
- Ela H. Joshi—Elementary Education (Teacher Certification Accelerated)
- Rita Bahjat Kalandos—Curriculum and Instruction (Early Childhood Education)
- Tara Elizabeth Kassi—*Educational Leadership*
- Amanda N. Kelly—Curriculum and Instruction (Early Childhood Education)
- Trina Marie Kelly—Special Education (Teacher Certification)
- Lauren A. Kennedy—Elementary Education (Teacher Certification Accelerated)
- Jacob Nicholas Kluch—*Educational Leadership*
- Mallory Elizabeth Kochmann—Elementary
  Education (Teacher Certification
  Accelerated)
- George P. Kotselas, Jr.—Educational Leadership (Principalship)
- Katie C. Kucich—Secondary Education (Teacher Certification)
- Irfan Kula—Educational Technology
- Scott Kusant—Curriculum and Instruction (Teaching and Learning)
- Taylor Victoria Lange—Elementary
  Education (Teacher Certification
  Accelerated)
- Michael Edward Laramie—Special

  Education (Teacher Certification)
- Tiffany Lynn Laskowski—Special Education
  (Teacher Certification)
- Paige Anne Lehmann—Higher and Postsecondary Education
- Hang Chong Lei—Curriculum and Instruction (Teaching and Learning)

- Stephanie Joy Lethem—Curriculum and Instruction (Teaching and Learning)
- Laura Lynn Levin—Curriculum and Instruction (Teaching and Learning)
- Xiaojie Li—Higher and Postsecondary Education
- Amber Lee Lindsey—Curriculum and Instruction (Teaching and Learning)
- Brenn Burch Linens—Curriculum and Instruction (Teaching and Learning)
- Lauren Logan—Elementary Education (Teacher Certification Accelerated)
- Angela Marie Real Lopez—Curriculum and Instruction (Early Childhood Education)
- Linda L. Lopez—Elementary Education (Teacher Certification Accelerated)
- Stephanie Marie Lopez—Curriculum and Instruction (Applied Behavior Analysis)
- Christina Louis—Secondary Education (Teacher Certification)
- Cheresa E. Lourens—Curriculum and Instruction (Early Childhood Education)
- Ashley Noel Lowry—Curriculum and Instruction (Early Childhood Education)
- Christina LC Lucas—Elementary Education (Teacher Certification Accelerated)
- Paula MacLellan—Curriculum and Instruction (Teaching and Learning)
- Renee Elizabeth Mallari—Curriculum and Instruction (Teaching and Learning)
- Mary D. Manter—Curriculum and Instruction (Teaching and Learning)
- Victoria Lee Manzano—Curriculum and Instruction (Teaching and Learning)
- Melissa Ann Marshall—Curriculum and Instruction (Early Childhood Education)
- Erica Marie Martinez—Elementary

  Education (Teacher Certification

  Accelerated)
- Suzanne Pickett Martinson—Curriculum and Instruction (Teaching and Learning)

- Kristie Elizabeth Marx—Curriculum and Instruction (Early Childhood Education)
- Eva Masadiego—Elementary Education (Teacher Certification Accelerated)
- Stephanie Jamie Matalone—Secondary

  Education (Teacher Certification)
- Lin Tamar Mazor—Elementary Education (Teacher Certification Accelerated)
- Kira Lee McBride—Curriculum and Instruction (Teaching and Learning)
- Emily Elizabeth McCall—Elementary

  Education (Teacher Certification
  Accelerated)
- Michael J. Meaney—Secondary Education (Teacher Certification)
- Cassidy Jaclyn Medina—Curriculum and Instruction (Early Childhood Education)
- Lynda Marie Meheula—Curriculum and Instruction (Teaching and Learning)
- Kevin Christopher Meihaus—Curriculum and Instruction (Teaching and Learning)
- Lindsey Anne Meredith—Educational Leadership
- Amanda M. Meza—Secondary Education (Teacher Certification)
- Sommer Don Meza—Educational Leadership (Principalship)
- Camille Noel Mikkelsen—Special Education (Teacher Certification)
- Ami Lynn Miller—Curriculum and Instruction (Teaching and Learning)
- Lauren M. Miller—Secondary Education (Teacher Certification)
- Sarah Bethany Miller—Curriculum and Instruction (Teaching and Learning)
- Timothy Grant Miller—Elementary
  Education (Teacher Certification
  Accelerated)
- Rachel Marie Millik—Elementary Education (Teacher Certification Accelerated)
- Kimberly S. Mills—Educational Leadership (Principalship)
- Emily Charlotte Miner—Secondary

  Education (Teacher Certification)
- Anastasia C. Mitropoulos-Rundus—Special Education (Teacher Certification)
- Ashley Anne Moore—Curriculum and
  Instruction (Teaching and
  Learning)

- Katelyn M. Morman—Secondary Education (Teacher Certification)
- Diann Rosie Morris—Elementary Education (Teacher Certification Accelerated)
- Emily Murray—Special Education (Teacher Certification)
- Brandy J. Naleski—Curriculum and Instruction (Teaching and Learning)
- Lauren Michelle Napolitano—Higher and Postsecondary Education
- Priya Aubrey Nathan—Elementary

  Education (Teacher Certification
  Accelerated)
- Ashley Justine Nelson—*Educational Leadership (Principalship)*
- Tiffany R. Newell—Educational Leadership (Supervision)
- Charles Viet Nguyen—Secondary Education (Teacher Certification)
- Carmen M. Nunez—Curriculum and Instruction (Early Childhood Education)
- Nicole Marie Offerdahl—Elementary

  Education (Teacher Certification
  Accelerated)
- Timothy Ola Ojetunde—Secondary

  Education (Teacher Certification)
- Rebecca Larsen Olsen—Secondary
  Education (Educational
  Technology)
- Stacey Ann Orest—Educational Leadership (Principalship)
- Eric C. Pak—Secondary Education (Teacher Certification)
- Hope Parker—Higher and Postsecondary Education
- Allison Mary Paul—Secondary Education (Teacher Certification)
- Haley Ellen Payne—Curriculum and Instruction (Teaching and Learning)
- Candice Amanda Pennamon—Secondary Education (Teacher Certification)
- Dolores Pequeno—Elementary Education (Teacher Certification Accelerated)
- Ellen P. Perez—Elementary Education (Teacher Certification Accelerated)
- Martin Perez—Elementary Education (Teacher Certification Accelerated)
- Erin Margaret Peters—Curriculum and Instruction (Teaching and Learning)
- Akilah Ashah Peterson—Curriculum and Instruction (Teaching and Learning)

- Sara R. Picard—Elementary Education (Teacher Certification Accelerated)
- Todd R. Pickinpaugh—Special Education (Teacher Certification)
- Meghan Colleen Pirtle—Educational Leadership (Supervision)
- Nicholas W. Plaska—Elementary Education (Teacher Certification Accelerated)
- Leigh Gillian Polson—Curriculum and Instruction (Early Childhood Education)
- Kylie Elaine Powell—Higher and Postsecondary Education
- Madonna Anne Previte—Elementary

  Education (Teacher Certification
  Accelerated)
- Cheryl Florence Price—Curriculum and Instruction (Teaching and Learning)
- Kara Price—Curriculum and Instruction (Teaching and Learning)
- Diane Procel—Curriculum and Instruction (Teaching and Learning)
- Julie Elizabeth Rainwater—Educational Leadership (Principalship)
- Johnny J. Ramirez—Secondary Education (Teacher Certification)
- Joseph L. Ramirez—Elementary Education (Teacher Certification Accelerated)
- Roxanna Alejandra Ramirez—Curriculum and Instruction (Teaching and Learning)
- Amy Louise Rasmussen—Elementary

  Education (Teacher Certification
  Accelerated)
- Kerry Colleen Reck—Curriculum and Instruction (Teaching and Learning)
- Tejeswara Vaka Reddy—Secondary

  Education (Teacher Certification)
- Natalie Nancy Reece—Curriculum and Instruction (Teaching and Learning)
- Bradley Ronald Revolinski—Educational Leadership (Principalship)
- Marta Cristina Reyes—Curriculum and Instruction (Teaching and Learning)
- Amanda Filippini Ribeiro—Higher and Postsecondary Education
- James Jerome Richardson—*Educational Leadership*
- Jason Todd Riffle—Educational Leadership (Principalship)
- Bennett N. Roberts—Curriculum and Instruction (Teaching and Learning)

- Daynah Kirsten Robledo—Curriculum and Instruction (Teaching and Learning)
- Angelica Mari Rodriquez—Curriculum and Instruction (Early Childhood Education)
- Jordan Roehl—Elementary Education (Teacher Certification Accelerated)
- Jessica Roman-Salazar—Elementary
  Education (Teacher Certification
  Accelerated)
- Hannah Elizabeth Rude—Secondary
  Education (Teacher Certification)
- Lenica Marie Ruiz—Educational Leadership Anthony Michael Ruta—Higher and
- Postsecondary Education
  Carly Robyn Ryan—Educational Leadership
- Staci Lynn Rybacki—Curriculum and
  Instruction (Teaching and
  Learning)
- Crystal Marie Salazar—Curriculum and Instruction (Teaching and Learning)
- Peter Richard Salazar—Special Education (Teacher Certification)
- Sylvia Crystal Sanchez—Curriculum and Instruction (Teaching and Learning)
- Deborah Michelle Sanders—Curriculum and Instruction (Teaching and Learning)
- Ofelia Mercedes Sandoval—Curriculum and Instruction (Teaching and Learning)
- Elizabeth Margaret Sansom—Secondary

  Education (Teacher Certification)
- Mark Francis Saraficio—Secondary

  Education (Teacher Certification)
- Lillias Janet McLean Sargent—Curriculum and Instruction (Teaching and Learning)
- Kristen A. Sawyer—Elementary Education (Teacher Certification Accelerated)
- Crystylle Seals—Curriculum and Instruction (Teaching and Learning)
- Bailey Shertzinger—Secondary Education (Teacher Certification)
- Debra Lynn Siegel—Educational Leadership (Principalship)
- Elena Jade Skaggs—Curriculum and Instruction (Autism Spectrum Disorders)
- Lynnette Harrell Slagle—Secondary

  Education (Teacher Certification)
- Jody D'Ambrose Slendebroek—Curriculum and Instruction (Teaching and Learning)

- Andrea Marie Smith—Curriculum and Instruction (Teaching and Learning)
- Christie Michelle Smith—Curriculum and Instruction (Teaching and Learning)
- Erika Adele Smith—Curriculum and Instruction (Teaching and Learning)
- Nicholas Alexander Smith—Secondary

  Education (Teacher Certification)
- Patricia Elizabeth Solis-Powell—Curriculum and Instruction (Early Childhood Education)
- Sarah Kristin Southwell—*Educational Leadership*
- Kristan N. Stephens—Curriculum and Instruction (Early Childhood Education)
- Melissa Ann Stine—Higher and Postsecondary Education
- Savanna Marie Stoltz—Special Education (Teacher Certification)
- Jennifer Ann Stone—Elementary Education (Teacher Certification Accelerated)
- Kimberly Marie Stone—Curriculum and Instruction (Teaching and Learning)
- Kimberly Leigh-Ann Stroble—Curriculum and Instruction (Teaching and Learning)
- Shannon Marie Summers—Educational Leadership (Principalship)
- Nicole Christine Sumrall—Higher and Postsecondary Education
- Hongbo Sun—Educational Technology Leigh Beth Superfine—Curriculum and Instruction (Teaching and Learning)
- Jazmina Swain—Curriculum and Instruction (Teaching and Learning)
- Stephanie Marie Szemerei—Secondary

  Education (Teacher Certification)
- Robin Jenette Tankesley—Curriculum and Instruction (Teaching and Learning)
- Rachel Lauren Tarman—Special Education (Teacher Certification)
- Layette Jean Taylor—Curriculum and Instruction (Early Childhood Education)
- Melissa Ann Thompson—Special Education (Teacher Certification)
- Victoria L. Thompson—Elementary
  Education (Teacher Certification
  Accelerated)

- Erin Elizabeth Tikovitsch—Elementary

  Education (Teacher Certification

  Accelerated)
- Emily Ann Tingle—Elementary Education (Teacher Certification Accelerated)
- Kelsey Lynne Tomlinson—Secondary Education (Teacher Certification)
- Lillian Amanda Tomlinson—Special

  Education (Teacher Certification)
- Monica Trejo—Special Education (Teacher Certification)
- Lori Maria Troyer—Curriculum and Instruction (Early Childhood Education)
- Jennifer Lynn Truitt-Lewis—*Educational Leadership (Principalship)*
- William Ewan Tuttle—*Educational Leadership* (*Principalship*)
- Tracy Lynn Uden—Curriculum and Instruction (Teaching and Learning)
- Adalberto Valencia—Elementary Education (Teacher Certification Accelerated)
- Tiffani Danielle Vanore—*Educational Leadership*
- Christine Elizabeth Veneziale—Curriculum and Instruction (Teaching and Learning)
- Adrian Jackson Vermeer—Secondary

  Education (Teacher Certification)
- Brittany Nicole Vester—Curriculum and Instruction (Teaching and Learning)
- Stacy Yvonne Vickers—*Educational Leadership* (Supervision)
- Kalie Michelle Virden—Elementary

  Education (Teacher Certification
  Accelerated)
- Shannon McCarthy Vogt—Curriculum and Instruction (Teaching and Learning)
- Cassidy Lizabeth Walko—Curriculum and Instruction (Teaching and Learning)
- Michelle Angeline Wambach—Educational Leadership (Principalship)
- Andrew John Watson—Special Education (Teacher Certification)
- Cody Francis Webb—Curriculum and Instruction (Teaching and Learning)
- Crystal Bengali Weckel—Curriculum and Instruction (Teaching and Learning)

- Breauna C. Welch—Special Education (Teacher Certification)
- Rebecca Joy West—Curriculum and Instruction (Teaching and Learning)
- Brittney Damires Whaley—Curriculum and Instruction (Teaching and Learning)
- Jessica L. Wheeler—Secondary Education (Teacher Certification)
- Ashley Renae White—Higher and Postsecondary Education
- Rachel Catherine White—Secondary

  Education (Teacher Certification)
- Teresa Lynn Widmer—Curriculum and Instruction (Teaching and Learning)
- Melissa Lynn Wiegner—Curriculum and Instruction (Teaching and Learning)
- Lorenzo DeAndrae Williams—Higher and Postsecondary Education
- Samantha Marie Wiseman—Curriculum and Instruction (Teaching and Learning)
- Lynne Emily Wojnarowski—Curriculum and Instruction (Teaching and Learning)
- Paige Mara Wolff—Special Education (Teacher Certification)
- Grace Kim Wood—Educational Leadership (Principalship)
- Andrea Suzann Wymore—Educational Leadership (Principalship)
- Hannah E. Wysong—Secondary Education (Teacher Certification)
- John B. Yazzie, Jr.—Special Education (Teacher Certification)
- Ann Marie Zahniser—Elementary Education (Teacher Certification Accelerated)
- Drew James Zamora—Higher and Postsecondary Education
- Liliana Anguiano Zamora—Curriculum and Instruction (Teaching and Learning)
- Jamie Lynn Zaves—Curriculum and Instruction (Teaching and Learning)
- Amy Zisette—Curriculum and Instruction (Teaching and Learning)

#### MASTER OF PHYSICAL EDUCATION

Brandon Michael Aiken Adriane Goodluck Ashley John A. Castro Colin Clarence Clayburn Jose Isidoro Herrera Matthew Aaron Howe DeJuan James Sanders Amy Lea Wilson

# MORRISON SCHOOL OF AGRIBUSINESS AND RESOURCE MANAGEMENT IN THE COLLEGE OF TECHNOLOGY AND INNOVATION

#### MASTER OF SCIENCE

Bradley David Bettencourt—Agribusiness
Julian Nikola Dumurdzanov—Agribusiness
John Walter Hoglund—Agribusiness
Jamie Lynn Moore—Agribusiness

Ravin Naimesh Patel—Agribusiness Adam Rahhal—Agribusiness Eric Boyd Semba—Agribusiness Timothy Jiwan Singh—Agribusiness

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES

# MASTER OF ARTS

Martha Virgina Armendariz—Social Justice and Human Rights

Bryce Andrew Barraza—Communication Studies

Bhoomika Bhagchandani—*Communication Studies* 

Michael Craig Cassidy—Social Justice and Human Rights

Laasya Chakravarthy—Communication Studies

Huiyun Chen—Communication Studies Kathryn Eleanor English—Communication Studies

Elissa Moriarty Ericson—Interdisciplinary
Studies

Kiersten Anne Gjerstad—Communication Studies

Qun Lu—Communication Studies

Kasidy L. Manisco—Interdisciplinary
Studies

Janetta Aileen Boomsma McAlonan— Interdisciplinary Studies

Allison Rose Mccormack—Communication Studies

Christopher Wayne Mims—Communication Studies

Tanya Marie Moushi—*Interdisciplinary*Studies

Grant Andrew Myers—Interdisciplinary
Studies

Saint Lozon Ranson—Communication Studies

Jaclyn Martha Raymond—Social Justice and Human Rights

Brian Michael Rothstein—Communication Studies

Krista M. Sanchez—Social Justice and Human Rights

Samuel Joseph Tamo—Social Justice and Human Rights

Kelly Wynn Turk—*Interdisciplinary Studies* Brentton E. Walker—*Communication* 

Studies
Yiran Wang—Communication Studies

Skye Diane Wilster—Interdisciplinary
Studies

# MASTER OF SCIENCE

Rachel Leah Altholz—Psychology Susana Saray Bonilla—Psychology Nikki Marie Bonnet—Psychology Melissa Ann Flores—Psychology Shannon Havener—Psychology Justin Montague Stevens—Psychology Chun Tao—Psychology Viorela Christine Tarachiu—Psychology Aresh Vasefi—Psychology Jillian Michelle Ware—Psychology Daniel R. Zimmerman—Psychology

# SCHOOL OF LETTERS AND SCIENCES

#### MASTER OF ARTS

Robyn Lea Hacker—Counseling Psychology

#### MASTER OF COUNSELING

Hannah Leblonde Carr Dorothy Michelle Faust-Davis Lisa Marie Fechner Michelle J. Ferguson Jill Susan Goldsmith Alissa Lynn Goldstein Meghan Amanda Lee Rosa Angela Lopez Amanda Rey Lugo Morgan Christine Morgan Shu-Yun Peng Corrinne Ray Schwartz Harmony Lynn Swisher Monica Marie Torres Jeanette Lynn Troiano Alexandra Lynne Ziraldo

# MASTER OF SCIENCE

Jason Alden Holmes—Global Technology and Development Jonathan Hurtado—Applied Biological Sciences

Kahlin Josef Leuzinger—Applied Biological Sciences

Chad Daniel Post—Global Technology and
Development

Bojan Rasevic—Global Technology and Development Wendy Therese Sandor—Applied Biological
Sciences
Paul Roman Sitzmann—Applied Biological
Sciences
Theodore Saroun Stanton—Global
Technology and Development
Renyuan Sun—Applied Biological Sciences
Leslie Lillian Wilt—Global Technology and

# SCHOOL OF SUSTAINABILITY

Development

#### MASTER OF ARTS

Anna Marie Krithis—Sustainability

# MASTERS IN SUSTAINABLE SOLUTIONS

James Douglas Culver, Jr. Joshua Jeffrey Davis-Welty Tamsin Lea Foucrier Jaimi Sara Ann Inskeep Michael J. Moreau Chelsi Lynn Tryon

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#### MASTER OF MASS COMMUNICATION

Caitlin Rebecca Cruz Amy Lynne Gleich Peter Micah Haden Kimberleigh Alisa Holsclaw Harmony Huskinson Jamie Faye Killin Alexandra Marie Lancial Rachel Renee Leingang Hannah Jessica Lurie DiAngelea Lorraine Millar Tara Lea Molina Kathryn Jo Mykleseth Leila Terese O'Hara Connor D. Radnovich Torunn Kathryn Sinclair Sophia Solis Zahra Beatriz Talieh Mauro Hancock Whiteman

## W. P. CAREY SCHOOL OF BUSINESS

#### MASTER OF ACCOUNTANCY

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Adrian Orlando Rivera, Jr. Diana Estefania Ceron Ruiz Matthew Clark Samsky Sandra May Samuelson Joseph Alan Schafer Ryan Andrew Schneider Yicheng Shang Joseph Maxwell Sharp Jingliang Shi Matthew Jacob Smith Jackilyn Marie Steinberger Richard Robert Stolper III Huiwen Tang Xiangzi Tang Anca Nicoleta Tomoiaga Christine Louise Tooker Nghi Kiet Tran James Thomas Waldrep Wenjun Wang Yige Wang Travis James Ward Martin Elliot White Fan Wii Xiaoran Xu Yang Xu Yang Yang Yuji Yin Jennifer Jeaun Yoon Tian Zeng Xiangjin Zeng Ruyue Zhang Huimin Zheng Jiexin Zheng Shiqi Zhou Li Zhu Lin Zhu

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Ming-Chu Heather Chiang Ralph Michael Chinappi Beckett Warburton Chmura Jason Choi Yaping Ci Christen Mae Clemency Lindsay Elizabeth Cline Michael Glenn Collette Meredith Joyce Collins Adrian Colon Nicole Christine Cora Rhett C. Costello Keith A. Cote Jed Colt Cowdell Tara Leigh Crabtree Joseph Robert Craer Meredith Crawford Garrett Russell Crysler Teri Ann Dahn Xiangbo Dai Debarati Das Brock Patrick Dastous Brett Matthew Day Timothy G. Deal Katherine M. Dei Cas Scott Denney Ajeet Dhillon Boubacar Assirou Diallo Lon Walter Dillman Erica Distefano Gayatri Kedar Diwan Timothy Alan Dohse Shijun Dong Edward Dennington Donofrio Ryne William Dougherty **Dustin Blazer Drace** Brvce Dudka Karen Teriece Dunn Ashley Lynn Eagan Wesley Kenneth Edwards Amr Abdelnaby El Sayed Nashwa Kamal Mohamed Elshabrawy Sherif Hamdy Mostafa David Wayne Encizo Jaron F. Engel Mark C. Erickson Christian Anne Eslinger Justin Michael Evers Travis Fagerness Derek Robert Fainberg Robert Christopher Fales

Kamil Falkowski

Stephen Leslie Faller III Elvis Jorge Faria Jeffrey P. Featherston Dawn Michelle Feldman Yu Feng Pearl W. Filani Humberto Gabriel Fleites Joseph John Folan Weston Emin Foyt Robert E. Fromm, Jr. John D. Gallegos Radwa Magdy Altaf Gamaleldin Gary Wayne Garrett Chris Thomas Garwood Shadi N. Gharfeh Emily Elizabeth Gilbert Troy Franklin Giles Spencer E. Godwin Emel Gokce Jason Matthew Goldenberg Ganapathy Ayyappan Gomathinavagam Carolina Llano Gonzalez Mauricio J. Gonzalez Vidyia Gooljar Raghavendran Gopalan Adam Jernee Goss Nathaniel Arthur Green Dawn Louise Gregg Lela Ann Gremm Andrew A. Grgich Valerie Laura Grupe Yanling Guan Apoorva Reddy Gundu Sumit Gupta Daniel Joseph Haitz Rufat Hajiyev Jason Keli'i Hall Sharon Jean Hall Melissa Shannon Halverson Amanda Leigh Hamlin Ke Han Norman Arthur Hannotte Erik Ward Hansen Kurt Hansen Lee William Harju Derek Gordon Harris Aydin M. Hashimov Marissa A. Hatfield Lucas Bradley Hawthorne Rushikesh Hayatnagarkar Fang He Brian Phillip Henderson

Kabron Emmanuel Henry Lisa K. Herrmann Jessica L. Hibsman Mark Joseph Hofschulte Brandon Jay Hogan Travis Kent Holmberg Matt Horn Kristin C. Howell Lei Huang Zach L. Hubbell Wesley Rulon Hurst Kristen Lynd Iacobelli Joseph Paul Infranco Joshua Raymond Jakubczak Stefanie C. James Robert Dale Jarvis, Jr. Jeff Parker Jilek Samantha Ann Johnson Nicholas E. Joiner Crystal Marie Jones Ryan Douglas Jones Valerie Marie Jones Erin Elizabeth Jordan Ashlev N. Joseph Kasandra Leigh Joyner Juan Araque Jubete Isha Julka Pallav Kanaujia Robert Alfred Kane Thomas Kappen Cyrus Hossein Karimi Matthew Scott Kelly Stanley J. Kelman Joshua Lyle Kelsey Matthew Thomas Kesner Dhruv Khattar Kevin Taehoon Kim Vanessa Plylar Kisicki Krag Klages Heidi Elizabeth Klausen Richard Charles Knapp III Dianna Lvnn Knothe Travis James Kowal Leilah Michelle Krohn Bernhard Demetrius Kuebitz Divya Kumar Pankaj Kumar Sagar Kumar Eve Marie Kuntzman Alessandra Kurner Christopher Dorsey LaHaise Yujiong Lao Drew Scott Larrabee Robert Britton Lassiter Andrew James Latimer Paul Winston Lefevre

Ashlee Jo Lehman Rachel Marie Lenz Elisabeth E. Leonhardt Hui Li Lingyan Li Mengda Li Xiaoqing Li Yan Li Yufeng Li Zongsheng Li Guokui Lin Hua Ling Esha Rao Lingamaneni David A. Litvak Andrew Huey Liu Bin Liu David H. Liu Tracy G. Lloyd Carmelo A. Lo Faro Stephen Christopher Long Lynette K. Loring Jing Lu Heather Warren Lucas Tie Luo Victoria Valerie Lushnikov Ying Lv Bryan Patrick Lynch Ricardo Georges Maalouf Ana R. Madrigal Atul Mahaian Chad Raymond Makovsky Arvind Manoharan Jason Colburn Marsh Krissa Alise Mattox Nicole Cheree McCall Kenton V. McCarthy Holly Claire McDonald Catherine Ketelaar McElhany Michael J. McGowan, Jr. Jared Mark McKee Charles Daniel McLane Andrew Raymond Nicol McLaren. Allison Leslie Mehr Samuel Robert Mendes Samantha Richelle Mertz Daniel Hart Meserve Michael Jay Meyden Amanda Lorraine Meyer Ashley Lauren Miller Christopher Rea Miller Gregory Allan Miller Scott Wayne Miller Jon Moffitt Aravind Kumar Mohan Gaurav Kalpak Mohile

Mike Scott Morgan Jarrod James Morris Afonso Sebastiao Mosse Jared T. Muenzer David J. Muller Shanmuganathan Murugesan Georgia Musgrave Justin James Nardo Christian M. Nass Jesse Davis Nelson Krystal DaShawn Nelson Ashim Neogy Nathan Andrew Nuckols Jesse James Nystrom Nathan Michael Opel Ritika Pandey Parthiv Pandya Kristen Nicole Paris Sandra Misun Park Jamil Perea Patiag Matthew Thomas Payne Travis Wyndom Peep Victor Pelayo William B. Perkins Ian Persad Stanley Wayne Pflueger Michael A. Pietrone Benjamin Michael Pijawka Stephen John Plata Sumedha Polisetti Scott J. Pope Jenna Lee Ptacek Jeffrey D. Quickel Swapna Rajagopal Vijay Ramakrishnan Prasad Ramanathan Jeffrey Duncan Powers Randall Vikas Ranganath Tulsi Narayan Rao Robert Adam Rasmussen Christian P. Rauschenbach Geoffrey Daniel Reinard Derek John Reinsma Michael Darin Reynolds Pamela L. Revnolds Errol D. Rice Melissa Rivas Scott Colwin Roark **Brent Manning Roberts** Jovita C. A. Robertson Osvaldo Rodriguez Natalie Ann Romano Brett Romero Andrew George Roseliep Efraim Mark Ruthenberg

Ritik Sadhu Pradnesh Samant Jacob D. Samuelson Erik Nathan Sanders Oeyvind Sandved Shunmugakumar

Sankarasubramanian Michael A. Schachte Ian Edwin Schmidt Dusana Katrina Schnell-Vivas Nicole Lynn Schommer Philip Alexander Schwarz Gregory Charles Secord Gregg P. Semenetz Puneet Sethi Matthew Lawrence Shearon Fionn P. Sheerin Weirong Shen Zhongming Shen Sabrina Sherman Joshua William Shideler Lynze Taylor Shuman Maria Elena Silva Aaron Daniel Singer Pavan Kumar Singh Jami M. Skornia Bradley Bryan Smith Joseph Anthony Smith Alexander Michael Spicker Mark R. Stephan Kevin James Stevenson Dane Michael Stewart Scott S. Stone Kenneth Richard Stover

Morgan Burt Stradling

Mathai Varkey Suchith

Betty Ann Sweetman

Eric K. Swenson

Luis Alberto Suarez

Sarah Styron

Weirong Sun

Wucong Tan

Jennifer Lauren Tanabe

Xiaofei Tang

Kavita Santosh Tangirala Joseph Chambers Tann

Guy RJ Temple Chasey James Tezak

Owen Robert Thal Andrew Charles Theis

Melissa Allene Harris Thirsk

Christopher Michael Thomas

Nigel A. Thompson Patrick DeWayne Thrash

Guihua Tian

Christy Lynn Tilton Jose Armando Torres

Todd Rodgers Travis

Rey Trujillo

Bradley Joseph Tucker

Joshua Tucky

Natalie Schultz Tumlinson Kyle Anthony Ugone Brad Joseph Umbrianna

Karen R. Underwood Autam Rhianen Arner Urey

Jubleen Vilku

Bradley Hood Vipperman Subbu Viswanathan Amanda Daryline Wallace

Casey Michael Walters Weili Wang

Zhonghua Wang Daniel Chet Warcup Kyle Collin Ward

Mike F. Wasserson Daryl Scott Weatherup Shehong Wei

Natilee N. Weldon Christopher Nils White Monique M. Whitney

Amber Kay Whittaker

Marcus Jahmeel Williams

Noel A. Williams Paul Guy Williams Kevin Thomas Wilton

Zhuhua Wu

Michael Harry Wunder

Min Xia Changlin Xu Yang Xu Xihua Yan Brian C. Yang

**Guoping Yang** Wuqin Yang Hongiun Ye

Fei Yi

Peyton Randolph Young

Junjie Yu Yongqiang Yuan

Rufat Yusubov Wolfgang L. Zahner Shannon Jean Zajac

Mark Robert Zarandi Zachary Joseph Zarda

Jie Zhan

Guisheng Zhang Hanqiang Zhang Lubin Zhang

Min Zhang Ruchun Zheng Yu Zheng

Yayun Zhong Chunhua Zhou Jianchun Zhou

Baoliang Zhu Jun Zhu Qizhong Zhu

Peter Michael Ziegler Huili Zou

Gang Zuo

### MASTER OF REAL ESTATE DEVELOPMENT

Muath Saleh Almuhavsin Abdulhamid Theyab Altheyab Nadine-Angela C. Arteche Shawn William Beaird Devin Michael Beasley Caroline Cancel Chad E. Cluff Christopher Diaz Curiel

Yun Deng Nico Pasquale Fricchione Ryan Christopher Garrett Maximo Gomez Sugey Aide Gomez Steven Eugene Grimes William Thomas Haney, Jr. Mamdouh Ismael H Hawsawi Jang Seung Hwang Glenn Hilding Karlson Melissa A. McCann Brian Anthony Mori Mridul Nanda Kenneth Charles O'Haver Ray Hamilton Ruffin Wesley Wallace Wakefield

### MASTER OF SCIENCE

Corey Adams—Management	Christopher Stephen Diba—Information
Mimi Elizabeth Aiello—Management	Management
Ian Alika Shigeo Ainoa—Information	Holly Elizabeth Dickson—Management
Management	Richard Lop Dong—Information
Jesus Lopez Aleman—Information	Management
Management	Ashley Suzanne Dudley—Information
Anfal Abdullah Alshaia—Management	Management
Erik Alvarado—Information Management	Keegan Andrew Duffy—Information
Sheenam Arora—Information Management	Management
Dylan Thomas Austin—Management	Minda Renee Elliott—Management
Fahad Summie Baig—Information	Elnora Evans—Information Management
Management	Youssef Magdy Fakhr—Management
Justin Patrick Bailey—Management	Brandon Ryan Fisher—Management
Celia Ann Barker—Management	Robert Fleck—Information Management
Michael Richard Bawn—Information	Grant Harrison Frailich—Management
Management	Steven Michael Freeman—Information
Suchi Behal—Information Management	Management
Kierstin Victoria Berg—Management	Jason Mathias Fritsch—Information
John P. Blanchette—Information	Management
Management	Whitney Nicole Fulton—Information
Shameer Alexander Bolanos—Information	Management Management
Management Management	Vincent Michael Gagliardi—Information
David Alan Bonar—Management	Management
Timothy James Brewer—Information	Andrew Grady Gammage—Management
Management Management	Ross Ghiasi—Information Management
Rachel Katherine Brock—Management	Katherine R. Giovacchini— <i>Information</i>
Pearl Louise Brooks—Management	Management
Zachary A. Brown-Behrends—Management	Zheng Gong—Management
James Robert Brundage—Management	James Keith Gorham, Jr.—Management
Christopher William Bush—Information	David Alan Guffrey—Management
Management Management	Ling Guo—Management
Joshua J. Butler—Information Management	Justin D. Hall—Information Management
Zachary William Campbell—Information	Haiying Hao— <i>Management</i>
Management	Drew Allyse Harvey—Management
Juan Jose Castillo—Management	Nicole Marie Heldt— <i>Management</i>
Janet Villezcas Chee—Information	Adam James Hornick—Information
Management	Management
Henry Kitt Clark—Management	Spencer Hsieh—Information Management
Kimberly Clark—Information Management	Jon Roger Johnson—Information
Tyler Craig Clayton—Information	Management
Management	Brianna Rae Jones—Management
Daniel Cosic—Information Management	Garima Kalra—Information Management
Arash Adam Daha— <i>Management</i>	Bradley Allen Katz—Information
Rachel Christine Dahl—Management	Management
Alexander Danieli—Economics	Irfan Rahim Khanmohamed—Information
William Robert Danyluk—Information	Management
Management Management	Dhruv Khattar—Information Management
Bryan Richard Darnall—Information	Kadin McKean Kirk— <i>Management</i>
Management	Elsa Melissa Landeros— <i>Management</i>
Austin Paul DeRosso—Information	Kaydia Peksa Lao— <i>Management</i>
Management	Hsin-Feng Lee—Management
John Joseph DeSimone—Information	Brandon Anthony Lewis—Management
Management Management	On Chi C. Li—Information Management
<u> </u>	

Esha Rao Lingamaneni—Information Amy Rene Remfrey—Information Management Management Robert Bryan Locke—Information Daniel Joseph Reyes—Information Management Management Carlos Julio Londono—Information MD Golam Rezwan—Management Lisa Marie Roebuck—Information Management Manuel Lucero-Management Management Michael Justin Barry Lynch—Information Gerald Romine—Information Management Management Jason Edward Ross-Information Management Zakary Thomas Macdonald-Miller— Management Derek Michael Rowe-Information Daniel Jones Mark—Management Management Max Marshall—Information Management Aaron lawrence Ryckman—Management Brian John McCormack—Information Pradnesh Samant—Information Management Management Robert Anthony Mckay—Information Joan Brendan Saunders—Information Management Management Maggie Elizabeth McNulty—Management Peter William Schlamp—Information Nathaniel Eric Medina-Management Management Scott Benjamin Schneider—Management Nora Merza—Management Aravind Kumar Mohan—Information David Robert Segura—Information Management Management Sterling Richard Monfort-Management Jeffery Rue Shumway—Information Michelle Lynn Montilluer-Housel-Management Information Management Ronald Jerome Sierzega—Information Sneha Murali—Management Management Azam Namin-Information Management Chelsy Smith—Management Melanie Elyse Stivers—Information Andres Nicolas Mancero Navas— Management Management Michael Hiep Nguyen-Management Tyler Shane Strahl—Management Minh Tan Nguyen—Management Jia Sun—Management Elana Rachel Niren-Management Kristopher Timothy Theodoseau— Michael North-Information Management Management Joshua Ernest Turley—Information Lara Noss-Management Casey Sean OBrien-Information Management Management Jack T. Ullstrup—Information Management Jason Cyrus Ohanian—Information Tracy Umstadter—Information Management Management Ryan Gregg Vincent—Information Eric Palmer—Information Management Management Bridgette Percivalle—Information Christopher Vo—Information Management Sydney Rose Wade—Management Management Daniel Marcos Pineda—Information Jon Larry Wahlund—Information Management Management Kayla Anne Pologa—Management Derek Evan Williams—Information Tony Maurice Powell—Information Management Management Steven P. Williams—Information Stephanie Michelle Preach—Management Management Orlando Manuel Ramirez-Information Joseph M. Woolman—Information Management Management Asha Srirangam Rao—Information Sierra Ann Zamora—Management Sebastian Lucas Zapolski-Bialek— Management John Andrew Raub-Information Management Jin Zhang—Management Management Charles Joseph Rehbock—Information Yang Yang Zhu-Management

Management

### MASTER OF TAXATION

Rida Abbasi
Matthew James Asztalos
Daniyal Mohammed Baig
Jason Clark Baldwin
Stephen Gregory Basso
Danielle Victoria Cavan
Shuling Chen
Michael Albert Crismon
Jerdana Marie Perez Dizon
Matthew Robert Durette
Katie Elizabeth Farley
William Patrick Fleming, Jr.
Bernard John Gardier

Natalia A. Garrett Steven Frederick Glass Daniel Heber Higgins Maile Tsuru Hoffmann Jingcong Hu Chad Aric Huebsch Ariel L. Johnson Grant Johnson Marc Lester Jones Kasey Mae Kanada Britton Scott Larson Jack Jared Lavey Laray Ruth Lewis Theril Craig Lund
Matthew Brandon Masters
Scott Milton McGuire
Thu Hoai Nguyen
Chen-Li Petiford
Carlos S. Recendez
Steven William Schnieders
Jamal Edward Seifert
Sarah Mallie Sejen
Roland Anthony Stevens, Jr.
Jeremy YF Tan
Andrea Erin Tidrow
Andrew Joseph Yacoub

#### MASTER OF SCIENCE

Raksha Agarwal Raj Kumar Agarwal-**Business Analytics** Cameron Edward Anderson—Business Analytics Andrew Scott Bailey—Business Analytics Duane Robert Bell—Business Analytics Christopher M. Bien—Business Analytics Dona Chan—Business Analytics Gaohui Chen-Management Hao Chen—Management Liyuan Chen—Management Ming Chen—Management Qiaoqiao Chen—Management Wen Chen—Management Steven Alexander Chicoine—Business Analytics Yanfen Cui—Business Analytics Sarah Damm—Business Analytics Khushboo Dhami—Business Analytics Jun Duan-Management William J. Ellestad—Business Analytics Eduardo Esparza—Business Analytics Lili Fu-Management Niharika Gupta—Business Analytics Wei Hong—Management Li Hou-Management Jie Huang—Management Tianjing Huang—Management Anurima Jain—Business Analytics Kuber Jain—Business Analytics Surabhi Jaju—Business Analytics Binhui Jia—Management Chengying Jiang—Management Lijuan Jiang—Management

Yong Jiang—Management

Lijun Jin-Management

Zhengjun Jin-Management Yunho Jung—Business Analytics Hyun Jung Kim—Business Analytics Mikhail Klepfish—Business Analytics Guangrong Li—Management Jin Li—Management Songchen Li-Management Xiaohui Li-Management Jing Liang—Management Chun-Yu Lin—Business Analytics Fangjun Liu—Business Analytics Yan Liu-Management Dan Lv—*Management* Nishitha Reddy Marri—Business Analytics Cong Men—Business Analytics Brett Michael Nebeker—Business Analytics Jian Ni—*Management* Qingyuan Ni—Business Analytics Chelsea Amanda Oertle—Business Analytics Anamika Dharmendra Ojha—Business Analytics Parashar Dharmish Pandya—Business Analytics Siqi Peng—Business Analytics Janet Jamie Prichard—Business Analytics Yang Qiu—Management Brent Christopher Rahn—Business Analytics Akhil Rathod—Business Analytics Troy David Roffi—Business Analytics Mindy Lynne Rose—Business Analytics Mason A. Sanchez—Business Analytics Jun Shi-Management Weiping Shu—Management Cory Alan Smith—Business Analytics Lin Song—Management Yanna Song—Management

Komal Pradip Tambade—Business Analytics
Rohit Taneja—Business Analytics
Wallace S. Taylor II—Business Analytics
Tuo Tian—Management
Jessica Le Tran—Business Analytics
Chukwuemeka Emeka Ume—Business
Analytics
Minghong Wang—Management
Jason Matthew Wolosonovich—Business
Analytics
Jun Wu—Management
Zhiliang Xie—Management
Jun Xu—Management
Gregory Scott Yanke—Business Analytics
Hangye Yao—Management
Michael Ray Yap—Business Analytics

Cunbin Ye—Management
Weiqin You—Management
Jie Yu—Management
Xiaohua Yu—Management
Xiong Yuan—Business Analytics
Linghuan Zeng—Business Analytics
Jianxun Zhang—Management
Meng Zhang—Business Analytics
Rui Zhang—Management
Shenna Zhang—Management
Zhendong Zhang—Management
Van Zhao—Business Analytics
Xiuping Zheng—Management
Weilin Zhou—Management
Xinran Zhou—Business Analytics

# 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

JANET BURKE, PHD
Associate Dean for National Scholarship Advisement

### CRAIG AND BARBARA BARRETT HONORS COLLEGE CONVOCATION

Monday, May 12, 2014 3:00 p.m., Wells Fargo Arena ASU Tempe Campus

#### **PROCESSIONAL**

Grand Marshal Mark Jacobs, Dean

### PROCESSIONAL MUSIC

Phoenix Pipe Band

### WELCOME

Mark Jacobs, Dean

#### **OUTSTANDING GRADUATE**

Nisarg Patel

## PRESENTATION OF GRADUATES Readers

Janet Burke, Associate Dean Mark Henderson, Associate Dean

### **DIPLOMAS**

Mark Jacobs, Dean

### **ALMA MATER**

Barrett Choir David Schildkret, Director

### 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 25 honors faculty fellows and 35 staff members who care about them as individuals. In addition to these full-time honors college personnel there are more than 1400 university faculty members who teach and mentor Barrett students across all four campuses.

The \$130 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, Switzerland, Spain, the British Isles, South American and China, Barrett students receive national and international graduate scholarships such as 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 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, community activist and diversity proponent, in 2010; Dr. Oscar Arias, Nobel Peace Laureate and two-time president of Costa Rica, in 2011; Sylvia Nasar, author of best-selling novel, "A Beautiful Mind" and Knight Professor of Business Journalism, Columbia University, in Fall 2012; and most recently, Michael Pollan, author of best-selling novels, "The Omnivore's Dilemma" and "The Botany of Desire."

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 2013 Rhodes

Chair was Dr. Leroy Chiao, former astronaut, engineer and entrepreneur, who specializes in government and private space programs and also serves as an international advocate for STEM education. The 2014 Rhodes Lecture took place on Wednesday, February 26 and featured Jay Kopelman, Lieutenant Colonel USMC (retired). Visit www.barretthonors.asu.edu/events/ for more information about future Barrett events.

### **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 and 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 400 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 student 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.

#### Mati Aamed

Major: Psychology -

College of Liberal Arts & Sciences

Title: Sum sed cogitone? Can Children Introspect their Mental States?

Director: William Fabricius, Department of Psychology

#### Eric Abbruzzese

Major: Psychology -

College of Liberal Arts & Sciences

Title: Game as Life, Life as Game: A Study on Successful Behavior Change with Ubiquitous Computing

Director: Winslow Burleson, School of Computing, Informatics, & Decision Systems

Engineering

### Morgan Abel

Major: Kinesiology -

College of Health Solutions

Title: Firefighter Fitness and Injury Prevention Pilot Study

Director: Richard Hinrichs, School of Nutrition

and Health Promotion

#### Daniel Abelev

Major: Kinesiology – College of Health

Title: Stationary Bike Exercise and Body Fat Composition

Director: Glenn Gaesser, School of Nutrition and Health Promotion

#### Jennifer Abeyta

Major: Psychology – New College of Interdisciplinary Arts and Sciences Title: Learning to Draw Like a Child: How interest and age effect artistic style Director: Paul Miller, School of Social & Behavioral Sciences

#### Kelsey Acuna

Major: Nursing -

College of Nursing & Health Innovation Title: Accelerometers: Best Physical Activity

Measurement

Director: Diana Jacobson, College of Nursing

& Health Innovation

### Christine Adams

Major: Art (Printmaking) -

Herberger Institute for Design and the Arts Title: How Was I to Know You Wouldn't Let Me Forget?: A BFA Honors Thesis Exhibition in Printmaking

Director: Rogelio Gutierrez, School of Art

### Jake Adler

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

Title: Queer By Association: The Affective Politics

of Straight Allies

Director: Patrick Grzanka, Barrett, The Honors College

### Amanda Aguilar

Major: Management -

W. P. Carey School of Business Title: The Millennials: The Importance of Employee Benefits to Their Work-Life Balance and Their Recruitment and Retention in Business Positions

Director: Dale Kalika, Department of Management

### Sydney Ahlstrom

Major: Communication -

College of Liberal Arts & Sciences Title: Sex differences in texting: A study of relational maintenance, equity, and closeness Director: Laura Guerrero, Hugh Downs School of Human Communication

#### Emily Allen

Major: Sustainability – School of Sustainability

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

Title: Sense of Place, Place Attachment, and Student Sustainability Engagement in the Salt

Director: Ronald Broglio, Department of English

#### Elliott Amkraut

Major: Economics -

W. P. Carey School of Business

Second Major: Asian Languages (Japanese)

- College of Liberal Arts & Sciences

Title: Deconstructing and Recreating Japanese

Variety Television
Director: Anthony Chambers, School of

International Letters and Cultures

### Kelly Andersen

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Title: Like, Share, Rinse, Retweet: How Millennials Are Using Technology to Accelerate Social Change

Director: Mark Lodato, Walter Cronkite School of Journalism and Mass Communication

### Alexandra Anderson

Major: English (Literature) -

College of Liberal Arts & Sciences Title: Duchesses, Queens, and CEOs: Similarities in the concepts of Medieval and Modern

Femininity

Director: Diane Facinelli, Barrett, The Honors College

#### Katie Andes

Major: Marketing -

W. P. Carey School of Business Title: Does Retail Design Affect Consumer Purchasing Behavior?

Director: Beverly Brandt, The Design School

#### Zach Angulo

Major: History -

College of Liberal Arts & Sciences Title: Church, Crown, and Medieval Jews: A Re-Evaluation of the Persecution Society Thesis Director: Hava Tirosh-Samuelson, School of Historical, Philosophical and Religious Studies

### Nayeli Apablasa

Major: Microbiology -

College of Liberal Arts & Sciences Title: Study of Inactivation of MS2 Bacteriophage by Ultra Short Pulses of Ti-Sapphire Laser Director: Valerie Stout, School of Life Sciences

#### Sean Aronson

Major: Economics -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: Get Away Days: A Regression Analysis of Team Travel in Major League Baseball Director: Brian Macfie, Department of **Economics** 

#### Christina Arregoces

Major: English (Creative Writing) -College of Liberal Arts & Sciences Title: When It All Happens, The End, and She's in Her Forties

Director: T.M. McNally, Department of English

#### Andrew Atallah

Major: History -

College of Liberal Arts & Sciences Second Major: Political Science -College of Liberal Arts & Sciences Title: Brazilian Civil-Military Relations: Military Coup Risk Analysis Director: Michael Mitchell, School of Politics

and Global Studies

### Alexandre Austin

Major: Performance (Orchestral Instrument) -Herberger Institute for Design and the Arts Title: A Study of the Articulation and Tongue Position of the Horn Player Director: John Ericson, School of Music

#### Kristina Babos

Major: Justice Studies -

College of Liberal Arts & Sciences Title: From the Holocaust to Rwanda: Development and Effectiveness of Human Rights

Director: LaDawn Haglund, School of Social Transformation

## Christian Badulescu

Major: Accountancy -

W. P. Carey School of Business Second Major: Computer Information Systems – W. P. Carey School of Business

Title: Arizona Venture Partnership Creative

Thesis Project

Director: Laura Lindsey, Department of Finance

#### Jonathan Bailey

Major: Psychology (Psychological Science) College of Liberal Arts & Sciences Title: The Effect of Social Intelligence Training on Perspective-Taking and Perceptions of Connectedness Director: Alex Zautra, Department of Psychology

### Garrett Baker-Slama

Major: Kinesiology -

College of Health Solutions

Title: Fast Strike Patterns and Lower Extremity Injury Occurrence in Collegiate Distance Runners Director: Erin Harper, School of Nutrition and Health Promotion

#### Michael Baranowski

Major: Biochemistry -

College of Liberal Arts & Sciences Title: A 1H NMR Method for Amino Acid Analysis Director: Jeff Yarger, Department of Chemistry and Biochemistry

#### Denisa Barbur

Major: Global Health -

College of Liberal Arts & Sciences Title: Mapping Clean Water Solutions in Africa: Navigating the Difficulties and Keeping Africa's Water Flowing Director: Monica Gaughan, School of Human

Evolution and Social Change

### Samantha Basso

Major: Biological Sciences (Conservation Biology and Ecology) -College of Liberal Arts & Sciences

Title: Listing the American pika (Ochotona princeps): The role of science in a political world Director: Andrew Smith, School of Life Sciences

### Michele Bayuk

Major: Marketing -

W. P. Carey School of Business

Title: Developing A Cookbook Proposal: An Entrepreneurial Venture In Food Writing Director: Stephanie DeLusé, Barrett, The Honors College

#### Marin Beagley

Major: Psychology -

College of Liberal Arts & Sciences Title: The Effects of Dip and Distraction on Consumption of Vegetables in Adults

Director: Elizabeth Phillips, Office of University Provost

### Jared Becker

Major: Electrical Engineering -Ira A. Fulton Schools of Engineering Title: Developing a Broadband Amplifier for the Analysis of DNA Structural and Molecular Characteristics

Director: Michael Goryll, School of Electrical,

Computer and Energy Engineering

#### Alea Becwar

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

Second Major: Marketing -

W. P. Carey School of Business Title: Corner Archery: A Business Analysis Director: Sidnee Peck, Department of Management

#### Kalyn Behnke

Major: Political Science -

College of Liberal Arts & Sciences

Second Major: History -

College of Liberal Arts & Sciences Title: A Palliation, A Lullaby: Assessing the

Kansas-Nebraska Act Director: Brooks Simpson, Barrett, The Honors College

#### Jordan Benesh

Major: Accountancy -

W. P. Carey School of Business

Title: From Startup to Sustainable: Establishing a Campus Microfinance Institution Director: Glenda Levendowski, Department of

Accountancy

#### Annica Benning

Major: Political Science -

College of Liberal Arts & Sciences

Title: JON HUNTSMAN

Director: Adam Symonds, Hugh Downs School of Human Communication

#### Jenna Bensmida

Major: Business (Communication) -W. P. Carey School of Business Title: Product Launch Proposal Director: Rhett Trujillo, Department of Management

### Christopher Berg

Major: Biological Sciences

(Conservation Biology and Ecology) -College of Liberal Arts & Sciences Title: The Role of Pool Regulation at the Municipal Level As Component of Water Demand Management Director: Raymond Quay, Global Institute of Sustainability

### Megan Best

Major: Biological Sciences (Animal Physiology and Behavior) -College of Liberal Arts & Sciences Second Major: Anthropology -

College of Liberal Arts & Sciences Title: Social Network Dynamics of Female Chacma Baboons

Director: Joan Silk, School of Human Evolution and Social Change

#### Anne Beyens

Major: Anthropology -

College of Liberal Arts & Sciences

Title: Analysis of Native American Scalping from Chavez Pass Population

Director: Arleyn Simon, School of Human

Evolution and Social Change

### Alexandra Bezuyen

Major: Criminal Justice and Criminology -

College of Public Programs

Title: Grimm Justice

Director: Robbin Brooks, School of Criminology and Criminal Justice

### Taylor Biddulph

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts & Sciences

Title: Response of Flight Muscle Tracheal Volumes to Atmospheric Oxygen in Drosophila melanogaster

Director: Jon Harrison, School of Life Sciences

### Garth Bjerk

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Utilizing the Linear Temporal Logic MissiOn Planning Toolkit and Finite State Machines Towards the RoboCup Soccer Standard Platform League Competition Director: Chitta Baral, School of Computing, Informatics, & Decision Systems Engineering

#### Elizabeth Blackburn

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism

and Mass Communication

Title: More Than A Textbook: The Impact of Survivors on Holocaust Education Director: John Craft, Walter Cronkite School of Journalism and Mass Communication

#### Amy Blatt

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: In Situ mRNA Expression Analysis Using Two-Photon Laser Cell Lysis and Microfluidic . Director: Deirdre Meldrum, School of Electrical, Computer and Energy Engineering

### Jennifer Blazer

Major: Accountancy -

W. P. Carey School of Business

Title: Queer By Association: The Affective Politics of 'Straight Allies"

Director: Patrick Grzanka, Barrett, The Honors College

#### Jeremy Blazer

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

Title: A Novel Device for Cortical Mapping in Pre-Clinical Stroke Studies

Director: Jeffrey Kleim, School of Biological and

Health Systems Engineering

#### Margaret Blumm

Major: Earth and Space Exploration

(Astrophysics) -

College of Liberal Arts & Sciences Title: Searching for Stellar Outflows in the R Coronae Australis Region

Director: Christopher Groppi, School of Earth

& Space Exploration

### Alexa Boccieri

Major: Digital Culture (Design) -

Herberger Institute for Design and the Arts

Title: Star Lore Series: An Illustrative Exploration of Non-Western Mythology

Director: Leandra Swanner, Barrett, The Honors

College

### Brian Boehringer

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering Title: Signal Modulation in a High Voltage

Plasma

Director: Ronald Roedel, School of Electrical, Computer and Energy Engineering

#### Samantha Booher

Major: Communication -

College of Liberal Arts & Sciences
Title: Analysis of Mesa Urban Garden's Impact
on Their Community

Director: Jennifer Glick, T. Denny Sanford School of Social and Family Dynamics

#### Sara Boucher

Major: Business (Legal Studies) – W. P. Carey School of Business Title: Chinese Foreign Investment and Aid in

Africa

Director: Lisa Aubrey, School of Social

Transformation

#### Diane Bowersox

Major: Accountancy -

W. P. Carey School of Business

Second Major: Global Studies – College of Liberal Arts & Sciences

Title: Community Development, Sustainability, and Food Access; A Case Study of Community

Gardens in Phoenix, Arizona

Director: LaDawn Haglund, School of Social

Transformation

#### Roberto Bravo

Major: Justice Studies -

College of Liberal Arts & Sciences Title: Inception of founders of Human Service Non-profits: Motivation and Start-up Stories Director: Elizabeth Swadener, School of Social Transformation

#### Katelyn Brazones

Major: Psychology (Psychological Science)

- College of Liberal Arts & Sciences
Title: Video games and Embodied Cognition
Director: Diane Facinelli, Barrett, The Honors
College

### Mary Breeden

Major: Political Science -

College of Liberal Arts & Sciences

Second Major: Justice Studies -

College of Liberal Arts & Sciences

Title: Fidel Castro: Controversies Over His Political Vision - What American Political Elites Should Know About the Shaping of Cuban Politics Director: Michael Mitchell, School of Politics and Global Studies

#### Christopher Bremer

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering Title: Nanoparticle Photocatalytic Throughflow

Degradation Reactor (NPTR) Design

Director: Patrick Phelan, School for Engineering

of Matter, Transport and Energy

#### Michael Brennan

Major: Accountancy -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Michael Hertzel, Department of

Finance

### Eric Brown

Major: Kinesiology -

College of Health Solutions

Title: The Effect of Resistance Band Training on

Power Output

Director: Erin Harper, School of Nutrition and

Health Promotion

#### Steven Brown

Major: Computer Systems Engineering -

Ira A. Fulton Schools of Engineering Title: ACCESS - Aerial Camera Control &

Electronic Stabilization System

Director: Kevin Burger, School of Computing, Informatics, & Decision Systems Engineering

#### Coby Bruckner

Major: Landscape Architecture -

Herberger Institute for Design and the Arts *Title: Re-Rio Salado: Reimagining Tempe Town* 

Director: Rebecca Fish Ewan, The Design School

#### Meagan Brundage

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts & Sciences

Title: The Affects of Nutrients on Fungal Biomass of Travertine Forming Streams

Director: James Elser, School of Life Sciences

### Samuel Brunwasser

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Functional Switch in Role of 5-HT1B on Cocaine-Induced Locomotion Mediated by Length of Abstinence in a Mouse Model

Director: Janet Neisewander, School of Life

Sciences

#### Jacqueline Buchak

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: A Diabetes Education Initiative for Citizens of Rural Kenya

Director: Michael Caplan, School of Biological and Health Systems Engineering

### Robert Bui

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Development of Automatic Control Software for Patient Monitoring Camera System

Director: David Frakes, School of Biological and

Health Systems Engineering

### Michael Bull

Major: Materials Science and Engineering -

Ira A. Fulton Schools of Engineering

Title: Bio-Cementation of Soil for Building Materials: Creating high compression strength materials using plant enzymes to catalyze the synthesis of calcium carbonate from waste

products

Director: Edward Kavazanjian, School of Sustainable Engineering and the Built Environment

#### Joy Burke

Major: Marketing -

W. P. Carey School of Business

Title: Finding Joy in the Journey

Director: Diane Facinelli, Barrett, The Honors

College

### Tina Cai

Major: English (Literature) -

College of Liberal Arts & Sciences

Second Major: Economics -

College of Liberal Arts & Sciences Title: Chinese Teaching at Eyman State Prison Director: Joe Lockard, Department of English

#### Cody Callahan

Major: Marketing -

W. P. Carey School of Business

Title: Benefit Analysis of Asian Players in Major

League Baseball

Director: John Eaton, Department of Marketing

#### James Camoriano

Major: Business (Legal Studies) -

W. P. Carey School of Business

Title: Collaborative Thesis Project with Arizona

Venture Partnership

Director: Laura Lindsey, Department of Finance

### Dillon Card

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering

Title: Bio-Inspired Model for Robot Catching and

Grasping

Director: Panagiotis Artemiadis, School for Engineering of Matter, Transport and Energy

### Tracy Carneal

Major: Accountancy -

W. P. Carey School of Business

Title: Arizona Venture Partnership ASU Creative Thesis Project with The Town of Gilbert

Director: Laura Lindsey, Department of Finance

### Joe Carpenter

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Novel Applications to Silicon

Heterojunction Solar Cells

Director: Terry Alford, School for Engineering of

Matter, Transport and Energy

### Allison Carroll

Major: Accountancy -

W. P. Carey School of Business

Title: Entering the Job Market: A Look at the Differences Between Introverted and Extraverted

College Students

Director: Marcie LePine, Department of

Management

### Robert Castellani

Major: Accountancy -

W. P. Carey School of Business

Title: Show Me The Money: An Investigation into the Financial Issues Surrounding Professional

Director: John Eaton, Department of Marketing

### Ignacio Celis-Aguirre

Major: Political Science -

College of Liberal Arts & Sciences

Title: The Social Construction of the US-Mexico Border: A Content Analysis of two Newspapers Director: Francisco Lara-Valencia, School of

Transborder Studies

### Shawn Chakkera

Major: Supply Chain Management -

W. P. Carey School of Business

Title: International Ethics/Customs and Supply

Chain Management

Director: Lora Koretz, Department of

Management

#### Santhi Priya Challa

Major: Aerospace Engineering

(Astronautics) -

Ira A. Fulton Schools of Engineering

Second Major: Earth and Space Exploration (Astrophysics) - College of Liberal Arts

& Sciences

Title: Investigation of Multimodal Tactile Cues for Multidigit Rotational Tasks

Director: Veronica Santos, School for

Engineering of Matter, Transport and Energy

#### Elizabeth Champagne

Major: Sustainability -

School of Sustainability

Title: Public Space and Social Cohesion: Options for Low-Income and Limited Space Communities Director: Aaron Golub, School of Sustainability

#### Anna Chasse

Major: Theatre -

Herberger Institute for Design and the Arts Title: The Dramaturg in Experimental Academia: The discovery of dramaturgical processes for educational success

Director: Bill Partlan, School of Film, Dance

& Theatre

#### Adrienne Chavez

Major: Psychology -

College of Liberal Arts & Sciences

Title: Ambivalent Sexism in College Women: Key Beliefs and Outcomes Director: Robert Bradley, T. Denny Sanford School of Social and Family Dynamics

#### Cynthia Chen

Major: Graphic Design -

Herberger Institute for Design and the Arts Title: The Gut-Brain Connection and Mental

Director: Alfred Sanft, The Design School

### Daming Chen

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Second Major: Mathematics

College of Liberal Arts & Sciences Title: Security Analysis of x86 Processor Microcode

Director: Gail-Joon Ahn, School of Computing, Informatics, & Decision Systems Engineering

### George Chen

Major: Electrical Engineering -Ira A. Fulton Schools of Engineering Title: High Sensitivity Strain Sensing in Semiconductor Chip Applications Director: Hongbin Yu, School of Electrical, Computer and Energy Engineering

### Bryana Chesley

Major: Accountancy -

W. P. Carey School of Business Second Major: Computer Information

Systems - W. P. Carey School of Business Title: Wish List/Gift Registry App Director: Altaf Ahmad, Department of Information Systems

### Carissa Chiu

Major: Marketing -

W. P. Carey School of Business

Title: Exploring the Implications of Race in Hip-Hop: How Race Affects Mainstream Acceptance Director: Nilanjana Bhattacharjya, Barrett, The Honors College

#### David Choi

Major: Economics -

W. P. Carey School of Business

Second Major: Mathematics - College of

Liberal Arts & Sciences

Third Major: Supply Chain Management -

W. P. Carey School of Business

Title: It Takes Five: Basketball Teams as Networks

Director: Hans Armbruster, School of Mathematical & Statistical Sciences

#### Maximilian Christman

Major: Sustainability -

School of Sustainability

Title: Nutrient dynamics during photodegradation for Ambrosia deltoidea litter in an arid, urban

Director: Becky Ball, School of Mathematical and Natural Sciences

### Zachary Christopher

Major: Biological Sciences -

College of Liberal Arts & Sciences Title: Studies of the prevention of biofilm growth: The effects of the exotoxin, tolaasin, on Staphylococcus aureus and Staphylococcus epidermis biofilm growth, and the impact of laser treatment on Enterococcus faecalis

Director: Valerie Stout, School of Life Sciences

### Deborah Chung

Major: Psychology -

College of Liberal Arts & Sciences

Second Major: Sociology -

College of Liberal Arts & Sciences

Title: Love Your Body: A Non-Profit Prevention Approach to Eating Disorders

Director: Richard Fey, T. Denny Sanford School of Social and Family Dynamics

#### Hanseung Chung

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Fluid Dynamic Comparison of Treated and Untreated Aneurysms of Variable Dome Size Director: David Frakes, School of Biological and Health Systems Engineering

#### Michelle Ciambella

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts & Sciences Title: Fetal Hemoglobin Expression at the

HBS1L-MYB loci

Director: Anne Stone, School of Human Evolution and Social Change

### Marissa Ciaramitaro

Major: Psychology -

College of Liberal Arts & Sciences

Title: The Relations between Childhood Trauma, Cortisol Levels, and Pain Perceptions in Response to Induced Thermal Pain in Fibromyalgia Patients Director: Mary Davis, Department of Psychology

#### Nicole Ciliento

Major: Chemistry -

College of Liberal Arts & Sciences Title: A Haunting in America: An Analysis of Contemporary American Popular Culture's Fixation with Ghosts

Director: John Parker, Barrett, The Honors College

#### Chani Clark

Major: Psychology -

College of Liberal Arts & Sciences Title: Relationships of Multicultural Greek Letter

Organizations Director: Patrick Grzanka, Barrett, The Honors College

#### Michael Clark

Major: Physics -

College of Liberal Arts & Sciences Title: Time Traveling Through Fandom: How Fans Interpret Time Travel in Their Fanfiction Director: Mary Ingram-Waters, Barrett, The Honors College

#### Tanya Clarke

Major: Economics -

W. P. Carey School of Business

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

Title: The Supply Chain of the Wine Industry: A Detailed Analysis of Current Processes and Procedures

Director: Adegoke Oke, Department of Supply Chain Management

### Nicholas Clermont

Major: Mathematics -

College of Liberal Arts & Sciences Title: Competing Effects on American Life Expectancy

Director: May Boggess, School of Mathematical & Statistical Sciences

#### Collin Coelet

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: A Creative Project in which I Taught Myself to Play Country Guitar Tablature and Classical Sheet Music in Ten Weeks

Director: David Schildkret, School of Music

#### Lalaine Anne Cordovez

Major: Biochemistry (Medicinal Chemistry) - College of Liberal Arts & Sciences Title: Application of TMPP labeling and ammonia gas cleavage in MALDI-MS analysis of resin-bound peptides

Director: Neal Woodbury, The Biodesign Institute

#### Esteban Corral

Major: Accountancy -

W. P. Carey School of Business Title: Intel Collaborative Thesis Director: Michael Hertzel, Department of Finance

### Isaiah Cottengaim

Major: Psychology - New College of Interdisciplinary Arts and Sciences Title: Mating Competitors Increase Religious Beliefs: A Look at the Moderating Effects of Sociosexuality Director: Adam Cohen, Department of Psychology

#### Joshua Coulter

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts & Sciences Title: Overexpression of Proton Pyrophosphatase in Plants Review Director: Roberto Gaxiola, School of Life Sciences

#### Aidan Coyle

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: Validation of the Applicability and Practicality of Temperature Harvesting though Fluid Flow from Asphalt for Energy Director: Steven Trimble, School for Engineering of Matter, Transport and Energy

#### Jennifer Craer

Major: Biological Sciences (Biology and Society) -College of Liberal Arts & Sciences Title: Assessing the Role of Humanities Coursework in Premedical and Medical Director: John Lynch, Barrett, The Honors College

#### Paula Crawford

Major: Political Science -College of Liberal Arts & Sciences Second Major: Business (Communication) -W. P. Carey School of Business Title: Kosavar Women's Inheritance Rights Director: Stephen Batalden, ASU Melikian Center for Russian, Eurasian, and East European Studies

#### Andrew Creighton

Major: Aerospace Engineering (Astronautics) -Ira A. Fulton Schools of Engineering Second Major: Political Science -College of Liberal Arts & Sciences Title: Analysis of Regulations on the Landing & Take-off of Commercial Aircraft Director: Timothy Takahashi, School for Engineering of Matter, Transport and Energy

### Christina Cressler

Major: Biological Sciences (Conservation Biology and Ecology) -College of Liberal Arts & Sciences Title: Sharks and Society: Changing the Reputation of a Keystone Predator Director: Ben Minteer, School of Life Sciences

### Stephanie Cronk

Major: Earth and Space Exploration (Geological Sciences) –

College of Liberal Arts & Sciences Title: Using (U-Th)/He geochronology on detrital zircon and apatite in baked zones to date volcanic flows in the San Francisco volcanic field near

Flagstaff, Arizona.

Director: Kip Hodges, School of Earth & Space Exploration

### Rachel Crowley

Major: Biochemistry -

College of Liberal Arts & Sciences

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

Third Major: Finance -

W. P. Carey School of Business

Fourth Major: Marketing -

W. P. Carey School of Business

Fifth Major: Supply Chain Management -

W. P. Carey School of Business Title: Brand Enhancement: Business &

Marketing Plans

Director: Lonnie Ostrom, Department of Marketing

#### Caitlin Cruz

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: You Gotta Run Before You Can Walk:

Creating a Guide for the Future of Student Media at Arizona State University

Director: Jason Manning, Walter Cronkite School of Journalism and Mass Communication

#### Justin Cullen

Major: Economics -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: BioAccel Multi-Attribute Utility Model Director: Daniel Brooks, Department of Supply Chain Management

### Joseph Cusimano

Major: Biochemistry (Medicinal Chemistry)

– College of Liberal Arts & Sciences

Title: Development of Dual Reporter Assay for

OLIG2 Inhibitor Screening

Director: Joshua LaBaer, The Biodesign Institute

#### Ben Damari

Major: Biological Sciences (Genetics, Cell and Developmental Biology) –

College of Liberal Arts & Sciences

Title: Association of olfactory learning with cuticular hydrocarbon discrimination in the ant Camponotus fluridanus

Director: Juergen Liebig, School of Life Sciences

### Michelle Daniels

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

Second Major: Marketing –

W. P. Carey School of Business Title: Effort and Attractiveness: How Effort Affects Perception of Cosmetic Advertising Director: Adriana Samper, Department of Marketine

### Nicole Davis

Major: Graphic Design -

Herberger Institute for Design and the Arts Title: How UX/UI Design Affects Self Image Director: Alfred Sanft, The Design School

#### Robert Davis

Major: Global Studies -

College of Liberal Arts & Sciences Title: Social Entrepreneurship and Self Sufficiency Amongst Refugee Populations Director: Christine Buzinde, School of Community Resources and Development

#### Patrice Davison

Major: Global Studies -

College of Liberal Arts & Sciences Title: Images of Nogales, Mexico: Effects of Immigration and Community Development Director: Carmen King, School of Letters & Sciences

#### Ammer Dbeis

Major: Biomedical Engineering –

Ira A. Fulton Schools of Engineering Title: Student Emergency Medical Services (SEMS): A Summary of Prehospital Emergency Medical Care and its Impact on Arizona State University

Director: Joseph Foy, Barrett, The Honors College

#### Douglas De La O

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

Second Major: Finance -

W. P. Carey School of Business Title: Using PPC to Increase The Value of Advertising Spend at a Professional Services Firm When Cost Reductions Are Impractical Director: Amy Ostrom, Department of Marketing

### Jesus DeLintt

Major: Spanish -

College of Liberal Arts & Sciences Title: The Syrian Muslim Brotherhood and the Syrian Islamic Front's political legitimacy in the modern Syrian state.

Director: Mirna Lattouf, School of Letters

& Sciences

### Lauren Dennis

Major: Accountancy -

W. P. Carey School of Business

Second Major: Computer Information

Systems - W. P. Carey School of Business Title: A Study on Occupational Fraud within

Small Businesses

Director: Steven Orpurt, Department of Accountancy

### Joseph Desamais

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Bioethics In Transsexualism/

Hermaphroditism

Director: David Foster, School of International

Letters and Cultures

#### Abhishek Dharan

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering Title: Developing a Broadband Amplifier for the Analysis of DNA Structural and Molecular Characteristics

Director: Michael Goryll, School of Electrical,

Computer and Energy Engineering

#### Kelle Dhein

Major: Philosophy -

College of Liberal Arts & Sciences

Second Major: Anthropology -

College of Liberal Arts & Sciences Title: Identifying with Fictional Characters

Director: James Eder, School of Human Evolution and Social Change

Corinne DiVittorio

Major: Sustainability -

School of Sustainability

Second Major: Anthropology -

College of Liberal Arts & Sciences Title: Sustainability in the Everyday: Designing

a Course to Bring Sustainability to the

Non-Sustainability Major

Director: James Eder, School of Human Evolution

and Social Change

#### Romonia Dixon

Major: Management -

W. P. Carey School of Business

Title: REACH

Directors: Michael Mokwa and John Eaton,

Department of Marketing

#### Daniel Dodell

Major: Supply Chain Management -

W. P. Carey School of Business

Second Major: Accountancy -

W. P. Carey School of Business

Title: From Startup to Sustainable: Establishing

a Campus Microfinance Institution

Director: Glenda Levendowski, Department of

Accountancy

### Taylor Dolberg

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Protein Research to Discover Diagnostics and Therapeutics for Alzheimer's Disease

Director: Michael Sierks, School for Engineering

of Matter, Transport and Energy

### Carmel Dooling

Major: History -

College of Liberal Arts & Sciences

Second Major: Political Science -

College of Liberal Arts & Sciences

Title: Wherever You Go, Make It Home: Navigating Identity of Young South Sudanese

Refugees in Arizona

Director: Anna Holian, School of Historical,

Philosophical and Religious Studies

#### Marina Doost

Major: Life Sciences - New College of Interdisciplinary Arts and Sciences

Title: Effects of Diet on Formation of Teeth in

the Cyprinodontiformes

Director: Lara Ferry, School of Mathematical

and Natural Sciences

#### Kenosha Drucker

Major: Art (Drawing) -

Herberger Institute for Design and the Arts

Second Major: Art (Printmaking) -

Herberger Institute for Design and the Arts Title: Deus Ex Machina EP: feat. Kenode, Gutter,

& Baby B

Director: Anthony Pessler, School of Art

### Jessica Duckworth

Major: Accountancy -

W. P. Carey School of Business

Second Major: Computer Information Systems

- W. P. Carey School of Business

Title: Stakeholder and Risk Management analysis of the US Airways/American Airlines Merger Director: Gregory Dawson, Department of

Information Systems

#### Jared Duensing

Major: Aerospace Engineering (Aeronautics)

- Ira A. Fulton Schools of Engineering

Title: PD Control Techniques for the Autonomous Quadrotor and a Frequency Approach to

Modeling Dynamic Systems

Director: Timothy Takahashi, School for

Engineering of Matter, Transport and Energy

### Abby Dugan

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism

and Mass Communication

Title: Take Me Out to the Ballgame: Analyzing

Fan Attendance trends of the Covotes,

Diamondbacks and Suns

Director: Xu Wu, Walter Cronkite School of

Journalism and Mass Communication

#### Kathleen Duggan

Major: Industrial Engineering -

Ira A. Fulton Schools of Engineering
Title: Building Better Engagement - An Approach
to Improving Student Engagement in Higher
Education Environments

Director: Kristen Parrish, School of Sustainable Engineering and the Built Environment

#### Nicholas Dunteman

Major: Chemical Engineering – Ira A. Fulton Schools of Engineering Title: Carbon Dioxide Separation by Ceramic-Carbonate Dual-Phase Membranes Director: Jerry Lin, School for Engineering of Matter, Transport and Energy

#### **Brittany Duong**

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Second Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts and Sciences

Title: Bcl11a and Bcl11b Regulation of the Decision for Murine Cells to Proliferate or Differentiate During Development and Repair Director: Alan Rawls, School of Life Sciences

#### Marc Ellis

Major: Communication -

College of Liberal Arts and Sciences

Title: Manifold - Short Film

Director: Miguel Valenti, School of Film, Dance & Theatre

### John Ernzen

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Creating Industry-Based Marketing Materials and Instruments for University Academic Programs
Director: Avi Wiezel, Del E. Webb School of Construction

#### Francis Eusebio

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Multimarker Sensor Development for Intermediate Glycemic Index: A Novel Approach for a Glycated Albumin Sensor Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

#### Donna Evans

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences Title: Use of Controlled Mating Experiments of Drosophila melanogaster to Identify Paternal Effect Genes Director: Timothy Karr, The Biodesign Institute

### William Evans

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: Pre-Symptomatic Detection of Lung Cancer Via Protein Biomarkers Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

#### Julianne Fader

Major: Supply Chain Management – W. P. Carey School of Business Second Major: Marketing – W. P. Carey School of Business Title: Increasing Return on Investment: How to Get the Most Out of Your Company's Intern Program

Director: Marcie LePine, Department of

#### Bijan Fakhri

Management

Major: Computer Systems Engineering — Ira A. Fulton Schools of Engineering Title: Computing Platform for Context Aware Smart Objects for Stroke Rehabilitation Director: Sethuraman Panchanathan, Office of Knowledge Enterprise Development

#### Kristin Fankhauser

Major: Kinesiology –

College of Health Solutions

Title: Cycle Therapy Improves Body Composition in Adolescents with Down Syndrome Director: Shannon Ringenbach, School of Nutrition and Health Promotion

### Janine Faraj

Major: Biological Sciences –
College of Liberal Arts & Sciences
Title: Differential Activation of Unfolded Protein
Response in Metastatic Versus Non-Metastatic
Osteosarcoma Cells Following Hypoxia and
Chemotherapeutic Stress
Director: Douglas Chandler, School of Life
Sciences

#### Sarah Farrokh

Major: Biological Sciences –
College of Liberal Arts & Sciences
Title: Egg Donation - Solicitation &
Exploitation?: The Ethical Implications of this
Booming, Medical Industry
Director: Benjamin Hurlbut, School of Life
Sciences

### Lawrence Fatica

Major: Anthropology -

College of Liberal Arts & Sciences
Title: The Evolution of the Human Cervical
Lordosis
Director: William Kimbel, Institute of Human

Origins

### Dana Fehnel

Major: Russian -

College of Liberal Arts & Sciences

Second Major: German - College of Liberal

Arts & Sciences

Title: The 2014 Sochi Games in Context:

 $A\ Transhistorical\ Examination\ of\ Sociopolitical$ 

Issues in International Sport

Director: Daniel Gilfillan, School of International

Letters and Cultures

#### Alasandro Fenston

Major: Finance -

W. P. Carey School of Business

Title: University Defined Contribution Retirement

Plar

Director: Dean Kashiwagi, Del E. Webb School

of Construction

#### Marisa Fernandez

Major: Psychology -

College of Liberal Arts & Sciences

Title: Variation in Growth Rate of Colonies with Differing Queen Systems in the ant

Pogonomyrmex californicus

Director: Jennifer Fewell, School of Life Sciences

### Olga Fernandez

Major: Speech and Hearing Science -

College of Health Solutions

Title: Effect of a Bilingual Narrative Intervention in Kindergarten Hispanic Children who are English Language Learners

Director: Maria Adelaida Restrepo, Department

of Speech and Hearing Science

### Chantell Ferrell

Major: Biological Sciences (Genetics,

Cell and Developmental Biology) –

College of Liberal Arts & Sciences

Title: N. Fowleri: A Comprehensive Review of the "Brain-eating" Amoeba, Its Impact on Public Health and Perception in the Media

Director: Kenneth Buetow, School of Life Sciences

### Laurel Fink

Major: Biological Sciences

(Conservation Biology and Ecology) – College of Liberal Arts & Sciences

Title: The Impacts of Conservation Practices on Indigenous Populations

Director: Andrew Smith, School of Life Sciences

#### April Fischer

Major: Journalism and Mass Communication

 Walter Cronkite School of Journalism and Mass Communication

Title: The Chase for a Legal High: Discovering What Arizonans Know About Synthetic Drugs Director: Stephen Doig, Walter Cronkite School of Journalism and Mass Communication

### Jesse Fitzgerald

Major: Microbiology -

College of Liberal Arts & Sciences

Title: From Standard Protocol to Virtual Autopsies: The Advancement of Forensic

Pathology

Director: Dawn McQuiston, New College of

Interdisciplinary Arts and Sciences

#### Raymond Florant

Major: Industrial Design -

Herberger Institute for Design and the Arts

Title: Designing an Affordable Air Purifying

Helmet to Protect Motorcyclists from Pollution in

Developing Countries

Director: Lauren McDermott, The Design School

### Hannah Foletta

Major: Marketing -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: The New American: A Stakeholders

Analysis and Risk Assessment of the US-Airways-

American Merger

Director: Gregory Dawson, Department of

Information Systems

### Alejandra Fontes

Major: Psychology (Psychological Science)

- College of Liberal Arts & Sciences

Title: Exploring the Relation between

Motivational & Cognitive Systems: The Case of

Individual Differences in Religiosity & Working

Memory

Director: Gene Brewer, Department of Psychology

#### Emily Foree

Major: German -

College of Liberal Arts & Sciences

Title: Soviet Language Policy and Moldovan

Identity

Director: Mariana Bahtchevanova, School of

International Letters and Cultures

#### Katherine Foust

Major: Film (Film and Media Production) — Herberger Institute for Design and the Arts Title: The Traveler — an original teleplay Director: Adam Collis, School of Film, Dance & Theatre

### Caitlyn Francis

Major: Psychology -

College of Liberal Arts & Sciences

Second Major: Family and Human

Development -

College of Liberal Arts & Sciences
Title: The Impact of Maternal Expectations

on Relationship Quality and Maternal Stress Director: Keith Crnic, Department of Psychology

### Blake Franko

Major: Political Science -

College of Liberal Arts & Sciences

Second Major: History -

College of Liberal Arts & Sciences

Title: The New Iron Curtain?: Russia's Foreign Policy in the Near Abroad

Director: David Siroky, School of Politics and Global Studies

Daniel Frigon

Major: Engineering -

College of Technology & Innovation

Title: Crop Tower: Providing Sustainable

Harvests in Urban Environments

Director: Mark Henderson, Barrett, The Honors

College

Darcy Fuller

Major: Communication -

College of Liberal Arts & Sciences

Title: Build-a-Babe: An interactive installment exploring Seventeen's notion of the perfect woman Director: Jennifer Linde, Hugh Downs School of

Human Communication

Mayra Galaz

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Sexual Health in Adolescents: A Study in Sexual Education Programs and the Correlation with Unplanned Adolescent Pregnancies in Sonora, Mexico

Director: Maria Garcia Perez, School of Social

Work

Joseph Galbiati

Major: Sustainability -

School of Sustainability

Title: Thorium: Using Old Concepts to Address Problems in the Modern Energy Industry Director: Thomas Martin, Barrett, The Honors

College

Adam Galen

Major: Economics -

W. P. Carey School of Business

Second Major: Marketing -

W. P. Carey School of Business

Title: "The Best Way to Get Shot" Production Process: The Role of Independent Film Producers

Today

Director: Kevin Sandler, Department of English

Nicole Gallagher

Major: Theatre -

Herberger Institute for Design and the Arts

Second Major: Biochemistry -

College of Liberal Arts & Sciences Title: Shakespeare Club and "A Midsummer

Night's Dream'

Director: Cora Fox, Department of English

Stephen Gamboa

Major: Performance (Orchestral Instrument)

Herberger Institute for Design and the

Title: Arts Now! The Benefits Of Arts Education

Within Education As A Whole

Director: J.B. Smith, School of Music

Prayas Gandhi

Major: Supply Chain Management -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Third Major: Economics -

W. P. Carey School of Business

Title: Investment Assessment Model: A Multi-Attribute Utility Model Created for BioAccel Director: Daniel Brooks, Department of Supply

Chain Management

Ariel Garza

Major: Secondary Education (English) -

Mary Lou Fulton Teachers College

Second Major: English - New College of

Interdisciplinary Arts and Sciences Title: An Essay on Teaching as Friendship and

the Risks Necessary for Learning

Director: Ramsey Eric Ramsey, Barrett,

The Honors College

Alexandra Gastelum

Major: Political Science -

College of Liberal Arts & Sciences

Second Major: Justice Studies -

College of Liberal Arts & Sciences

Title: Cultural Orientations, Values, & Immigration: Effects on Latino Parent Support

Director: Sandra Simpkins, T. Denny Sanford

School of Social and Family Dynamics

Jonathan Gates

Major: Psychology -

College of Liberal Arts & Sciences

Title: Emerging Adulthood Identity Development

and Alcohol Use and Problems during the

Transition out of College

Director: William Corbin, Department of Psychology

Tyler Gavin

Major: Aerospace Engineering (Aeronautics)

 Ira A. Fulton Schools of Engineering Title: Validation and Refinement of Drag Build

Up for UAV's

Director: Valana Wells, School for Engineering

of Matter, Transport and Energy

Kayla Gebhardt

Major: Marketing -

W. P. Carev School of Business

Second Major: Business (Communication) -

W. P. Carev School of Business

Title: The Growing Importance of Design Skills

in Marketing

Director: Amy Ostrom, Department of Marketing

#### Emily Geer

Major: Biological Sciences

(Conservation Biology and Ecology) -College of Liberal Arts & Sciences Title: WE CAN MAKE A DIFFERENCE: THE STORY OF THE BLACK-FOOTED FERRET Director: Andrew Smith, School of Life Sciences

#### Sarah Geren

Major: Biological Sciences

(Conservation Biology and Ecology) -College of Liberal Arts & Sciences Title: An evaluation of the ecological and humanhealth factors in protein source decisions Director: Leah Gerber, School of Life Sciences

#### Sophia Gibly

Major: Art (Intermedia) -

Herberger Institute for Design and the Arts Title: Eye of the BeholdHer: Addressing societal norms and expectations placed upon women that stem from cultural, religious, and political beliefs. Director: Kathryn Maxwell, School of Art

#### Gaines Gibson

Major: Aerospace Engineering

(Astronautics) -

Ira A. Fulton Schools of Engineering Title: Rocket Engine Nozzle Ejectors Director: Valana Wells, School for Engineering

of Matter, Transport and Energy

#### David Godfrey

Major: Accountancy -

W. P. Carey School of Business Second Major: Computer Information

Systems - W. P. Carey School of Business Title: Accounting Software Development: Small Business Focus

Director: Chris Olsen, Department of Information Systems

#### Katherine Godinez

Major: Chemistry –

College of Liberal Arts & Sciences Title: The Sniff is not up to Snuff: Drug-Detection Dogs Under the Fourth Amendment

Director: Michael Stanford, Barrett, The Honors College

### Jaqueline Gonzalez

Major: Women and Gender Studies -New College of Interdisciplinary Arts and

Second Major: Sociology - New College of Interdisciplinary Arts and Sciences Title: Mapping the newly menstruating body: Qualitative analysis of teachers' experiences with menstruation education and "hygiene" curriculum in elementary schools Director: Breanne Fahs, School of Humanities, Arts and Cultural Studies

Silvio Gonzalez Garcia

Major: Psychology - New College of Interdisciplinary Arts and Sciences Title: The Influence of Mood and Relationship Status on Heterosexual Women's Attraction Towards Men Director: Mary Burleson, School of Social & Behavioral Sciences

### Sean Gormley

Major: Finance -

W. P. Carey School of Business Second Major: Accountancy -W. P. Carey School of Business

Third Major: Economics -

W. P. Carev School of Business

Title: Leveraged Buyouts: Debt Financing Cycles and Returns

Director: Jeffrey Coles, Department of Finance

### Kristina Gray

Major: Chemical Engineering -Ira A. Fulton Schools of Engineering Second Major: Biological Sciences -College of Liberal Arts & Sciences

Title: Laser Tissue Welding Director: Kaushal Rege, School for Engineering of Matter, Transport and Energy

### Ryan Grieger

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts & Sciences Title: Genetically-Related Health Disparities in Sports: Frequency Analysis of Two Single Nucleotide Polymorphisms in NCAA Student Athletes with Sickle Cell Trait Director: Anne Stone, School of Human Evolution and Social Change

#### Jack Griffen

Major: Supply Chain Management -W. P. Carey School of Business Title: From Your Idea to Opening Day: The Preliminary Steps to Staring Your Own Business Director: Sidnee Peck, Department of Management

#### Kailev Griffin

Major: Interior Design -

Herberger Institute for Design and the Arts Title: Developing Efficiencies in Healthcare Design: Using Supply Chain Management Principles to Solve Design Problems Director: Beverly Brandt, The Design School

#### **Brittany Groh**

Major: Biochemistry -

College of Liberal Arts & Sciences Second Major: Family and Human

Development -

College of Liberal Arts & Sciences Title: Teacher-student Relationship Trends: Effects on School Satisfaction and Academic Success in the Critical Years of Elementary Education

Director: Carlos Valiente, T. Denny Sanford School of Social and Family Dynamics

### Amanda Grzybowski

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: Life, Death, and In-between: When Biomedical Technology Meets Science Fiction Films Director: Joseph Foy, Barrett, The Honors College

#### Chrisanne Gultz

Major: Justice Studies –
College of Liberal Arts & Sciences
Second Major: Political Science –
College of Liberal Arts & Sciences
Title: The Media Construction of Immigration
as a National Crisis

Director: Cecilia Menjivar, T. Denny Sanford School of Social and Family Dynamics

#### Jake Gunnoe

Major: Mechanical Engineering
(Energy and Environment) –
Ira A. Fulton Schools of Engineering
Title: Exporting the Classroom: Packaging
University Courseware for Intermediate
Education
Director: Dean Kashiwagi, Del E. Webb School
of Construction

#### Hannah Guy

Major: Theatre –
Herberger Institute for Design and the Arts
Second Major: English (Creative Writing) –
College of Liberal Arts & Sciences

Title: The Lines that Bind: Stories of the Arizona Borderlands Director: Thomas McNally, Department of English

### Sam Haghgoo

Major: Marketing – W. P. Carey School of Business

Second Major: Management – W. P. Carey School of Business Title: Marketing Implications of Big Data Director: Amy Ostrom, Department of Marketing

### Andrew Hagler

Major: Economics –
College of Liberal Arts & Sciences

Title: Language as a Barrier to the Eurozone Being an Optimum Currency Area Director: Jose Mendez, Department of Economics

### Andrea Hall

Major: Mechanical Engineering —
Ira A. Fulton Schools of Engineering
Title: A Study of the Mechanical Behavior of
Nanocrystalline Metals Using Micro-ElectroMechanical Systems (MEMS)
Director: Jagannathan Rajagopalan, School for
Engineering of Matter, Transport and Energy

#### Elliot 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

### Elizabeth Hardin

Major: Family and Human Development –
College of Liberal Arts & Sciences
Title: Through My Eyes: A Child Life Preparation
and Coping Tool for Hospitalized Children with
Autism
Director: Tracy Spinrad, T. Denny Sanford School
of Social and Family Dynamics

#### Meagan Harrach

Major: Sociology -

College of Liberal Arts & Sciences
Title: A Community Assessment of Sexual
Violence Organizations in Arizona: A
Collaboration Between the Arizona Coalition
to End Sexual and Domestic Violence and
the Community Action Research Experiences
Program
Director: Denise Bodman, T. Denny Sanford
School of Social and Family Dynamics

#### Alexandre Harris

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences Second Major: Biochemistry –

College of Liberal Arts & Sciences Title: Novel Detection and Phylogeny of Wolbachia Infection in Pogonomyrmex Ants Director: Juergen Gadau, School of Life Sciences

### Angela Harris

Major: Asian Languages - Japanese –
College of Liberal Arts & Sciences
Second Major: Political Science –
College of Liberal Arts & Sciences
Title: A Translation and Analysis of "The Cat's
Grave" by Natsume Souseki
Director: Anthony Chambers, School of
International Letters and Cultures

### Ellaura Harris

Major: Psychology – New College of Interdisciplinary Arts and Sciences Title: Chronic Pain: Social Responses and Treatment Director: Paul Miller, School of Social & Behavioral Sciences

#### Kinsey Hart

Major: Economics – W. P. Carey School of Business Title: Framework for Developing Small City Identity Director: Daniel Brooks, Department of Supply Chain Management

#### Alexandra Harvey

Major: Agribusiness (Pre-Veterinary Medicine) - School of Letters & Sciences Title: Canine Obesity Awareness and Owner Responsiveness Director: Craig Thatcher, College of Technology

& Innovation

#### Salman Hasan

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Transcranial Magnetic Stimulation and Learning Behavior

Director: Marco Santello, School of Biological

and Health Systems Engineering

#### Samantha Hauserman

Major: Biological Sciences (Biology and Society) -

College of Liberal Arts & Sciences

Title: Cocladogenesis

Director: Nico Franz, School of Life Sciences

#### Christina Hawbaker

Major: Business (Sustainability) -W. P. Carey School of Business Second Major: Management (Entrepreneurship) -W. P. Carey School of Business Third Major: Marketing -W. P. Carey School of Business Title: Creating the Moment of a Lifetime Director: Sidnee Peck, Department of Management

#### Joel Hayden

Major: Chemistry -

College of Liberal Arts & Sciences

Second Major: Psychology -

College of Liberal Arts & Sciences Title: Analysis of Inhibition of Influenza Replication via Synthetic Antibodies Director: Chris Diehnelt, The Biodesign Institute

Kyle Heck

Major: Finance -

W. P. Carey School of Business Second Major: Accountancy -W. P. Carey School of Business

Title: The Formation and Analysis of a Start Up

Venture: Outwork Yourself

Director: Sidnee Peck, Department of

Management

#### Jason Heckendorn

Major: Marketing -

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

Title: The Other 50%: Technology and Analytics

in Soccer

Director: John Eaton, Department of Marketing

### Carissa Heinrichs

Major: Art (Intermedia) -

Herberger Institute for Design and the Arts Title: You Are Here. Thesis Gallery Exhibition Director: Angela Ellsworth, School of Art

#### Stephanie Helland

Major: Biochemistry -

College of Liberal Arts & Sciences

Second Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts & Sciences Title: Effects of Novel Functional Food on

Wellness Indicators in College Students

Director: Carol Johnston, School of Nutrition and Health Promotion

### James Hert

Major: Finance -

W. P. Carey School of Business

Title: Leveraged Buyouts: An Examination of

Debt Financing Cycles and Returns

Director: Jeffrey Coles, Department of Finance

#### Zachary Heth

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts & Sciences

Second Major: Political Science -

College of Liberal Arts & Sciences Title: ESOPs and a Transition towards Democratic Governance in the Workplace

Director: Avital Simhony, School of Politics and Global Studies

### Jordan Hibbs

Major: Psychology -

College of Liberal Arts & Sciences

Title: Distracted Driving Awareness Campaign

at Arizona State University

Director: Clark Miller, School of Politics and

Global Studies

### Daniel Hintze

Major: Economics -

College of Liberal Arts & Sciences Title: Problem Class Dominance in Predictive

Director: Brad Armendt, School of Historical, Philosophical and Religious Studies

#### Katelin Hodson

Major: Communication -

College of Liberal Arts & Sciences

Second Major: Finance -

W. P. Carey School of Business

Title: Organizational Communication in

**Educational Outreach** 

Director: Belle Edson, Hugh Downs School of

Human Communication

### Sarah Hoeck

Major: Marketing -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: From Campus to Workplace: Effectively Recruiting the Best College Talent Director: Marcie LePine, Department of

Management

### Catherine Hoke

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: Female Retention in Engineering:

A Comparison Study on Motivation Director: James Middleton, School for Engineering of Matter, Transport and Energy

#### Rachelle Holt

Major: Kinesiology -

College of Health Solutions

Title: Influence of Goal Climate on Student Motivation in Elementary School Physical Education Class: An Evaluation of Gender Differences, Individual Goal Orientations, Climate Perception and Satisfaction Director: Kristin Hoffner, School of Nutrition and Health Promotion

#### Wade Hooke

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

Second Major: Computer Information Systems - W. P. Carey School of Business

Title: User Engagement Application Director: Joseph Clark, Department of Information Systems

### Kira Hoover

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

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

Title: REACH

Directors: Michael Mokwa and John Eaton,

Department of Marketing

#### Nicole Hoover

Major: English (Literature) -

College of Liberal Arts & Sciences Title: The Decision-Making Process Fueling Partnership Formation and Sustainment Between Open Table and the Faith Community Director: Amy Ostrom, Department of Marketing

#### Michael Horst

Major: Mathematics -

College of Liberal Arts & Sciences Second Major: Theory and Composition (Composition) - Herberger Institute for

Design and the Arts

Title: Validity of Down-Sampling Data for Regularization Parameter Estimation When Solving Large-Scale Ill-Posed Inverse Problems Director: Rosemary Renaut, School of Mathematical & Statistical Sciences

### Laura Houck

Major: English (Literature) -

College of Liberal Arts & Sciences

Title: Royal Bastards in Medieval and

Renaissance England: A Literary Analysis of Illegitimacy in Le Morte d'Arthur, King Lear, and

Game of Thrones

Director: Diane Facinelli, Barrett, The Honors College

#### Olivia Houck

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

#### Jonathon Houda

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: A Novel Approach to ROV Actuator Waterproofing though Magnetic Coupling Director: Joseph Foy, Barrett, The Honors College

### Carson Howard

Major: Computer Information Systems -W. P. Carey School of Business

Title: Streamlining Business Activities with an ASP.NET web application and Custom Reporting Director: Linda Prince, Department of Information Systems

#### Abigail Howman

Major: Justice Studies -

College of Liberal Arts & Sciences

Second Major: Political Science -College of Liberal Arts & Sciences

Third Major: Psychology -

New College of Interdisciplinary Arts

and Sciences

Title: The Interaction of Hegemonic Masculinity and Social Power Structures in American School Shootings

Director: Christine Holman, School of Social

Transformation

#### Allen Hsia

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Title: The Emblems

Directors: Yoshihiro Kobayashi and Ross Maciejewski, School of Computing, Informatics, & Decision Systems Engineering

#### Joshua Hsu

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Styrene Oxide Adsorption on Commercial Resins

Director: David Nielsen, School for Engineering

of Matter, Transport and Energy

### Kelsey Hughes

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

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

Title: Supply Chain Management Outreach Program: Internationally Increasing High School Awareness of SCM as a Field of Study and its Key Role in Business

Director: James Kellso, Department of Supply Chain Management

#### Harmony Huskinson

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 Analysis of Phoenix Nerd Culture Director: Diane Facinelli, Barrett, The Honors College

### Khateeb Hussain

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Second Major: Computational Mathematical Sciences -

College of Liberal Arts & Sciences Title: Development of a Novel Smart Contrast Agent for Magnetic Resonance Imaging Director: Vikram Kodibagkar, School of Biological and Health Systems Engineering

### Jordan Huston

Major: Philosophy -

College of Liberal Arts & Sciences Title: The Most Sublime Object of Ideology: Reformulating Government's Sublime Object Director: Martin Matustik, School of Humanities, Arts and Cultural Studies

### Kimberley Hutchinson

Major: Women and Gender Studies -College of Liberal Arts & Sciences Second Major: English (Creative Writing) –

College of Liberal Arts & Sciences Title: Motherhood as an Influence on Help-Seeking Practices Among Women Who Experience Intimate Partner Violence

Director: Alesha Durfee, School of Social

Transformation

Second Thesis Title: Water In The Air:

Short Stories

Director: Thomas McNally, Department of English

#### Jose Ibarra

Major: Computer Science (Software Engineering) -

Ira A. Fulton Schools of Engineering Title: Visual Analytic Tools for Geo-Geneology and Geo-Demographics Director: Ross Maciejewski, School of

Computing, Informatics, & Decision Systems

Engineering

#### Joseph Ibarra

Major: Business (Legal Studies) -W. P. Carey School of Business Title: U.S. Mexico Immigration Law: Establishing a Healthcare Business in Arizona Director: Carlos Velez-Ibanez, School of

Transborder Studies

### Kelly Irion

Major: Psychology -

College of Liberal Arts & Sciences Title: Family-Centered Practice in Occupational Therapy from Birth to Three Directors: Elizabeth Nelson and Keith Crnic,

Department of Psychology

### Marissa Ivie

Major: History -

College of Liberal Arts & Sciences Second Major: Biochemistry -College of Liberal Arts & Sciences Title: The Irish Ballad: Irish National Identity in the Late Nineteenth and Early Twentieth Centuries Director: Diane Facinelli, Barrett, The Honors College

#### Danielle Jacobs

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Systemic Model of Morphine after Local Director: Michael Caplan, School of Biological and Health Systems Engineering

### Jordan Jarvis

Major: Microbiology -

College of Liberal Arts & Sciences Title: Role of Tumor Necrosis Factor Receptors p55R and p75R in T-cell Immune Response to Lymphocytic Choriomeningitis Virus and Interleukin-2 Director: Joseph Blattman, The Biodesign Institute

#### Joseph Jauregui

Major: Computer Systems Engineering -Ira A. Fulton Schools of Engineering Title: Aerial Camera Control and Electronic Stabilization System Director: Kevin Burger, School of Computing, Informatics, & Decision Systems Engineering

#### Shannon Jenkins

Major: Women and Gender Studies -College of Liberal Arts & Sciences Title: "I Wasn't the Mother I Should Have Been": Motherhood, Fatherhood, and Substance Abuse in the Context of Intimate Partner Violence Director: Alesha Durfee, School of Social Transformation

#### Adam Johnson

Major: Psychology -

College of Liberal Arts & Sciences Title: Effects of Loudness Change on Tempo Perception and Action in Percussion Director: Michael McBeath, Department of Psychology

#### Anamarie Johnson

Major: Film (Film and Media Production) -Herberger Institute for Design and the Arts Title: 200 Hours

Director: Gregory Bernstein, School of Film,

Dance & Theatre

#### Camille Johnson

Major: Political Science -

College of Liberal Arts & Sciences

Title: Are Regional Development Banks Credible Alternatives to the IMF/World Bank? Director: Charles Ripley, School of Politics and Global Studies

#### Colin Johnson

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

Second Major: Management -

W. P. Carey School of Business

Title: Remaking the Stadium in the Age of Fantasy

Director: Mary Ingram-Waters, Barrett, The Honors College

### Kory Johnson

Major: Justice Studies -

College of Liberal Arts & Sciences

Second Major: Political Science -

College of Liberal Arts & Sciences

Title: Three Worlds of Welfare Capitalism?: Welfare State Development in 18 Latin American Countries, 1995-2010

Director: Nathan Martin, School of Social Transformation

#### Kyle Johnson

Major: Accountancy -

W. P. Carey School of Business

Title: Taxing Virtual Property: Understanding

Costing in Virtual Worlds

Director: Jennifer Brown, Department of Accountancy

### Nicholas Johnson

Major: Finance -

W. P. Carey School of Business

Title: The Logic of Success: Why Visionaries Simply Make More Cents

Director: Dean Kashiwagi, Del E. Webb School

of Construction

### Shantele Johnston

Major: Anthropology -

College of Liberal Arts & Sciences

Title: From the physician's perspective: Integrating complementary and alternative medicine in the United States.

Director: Daniel Hruschka, School of Human

Evolution and Social Change

### Haley Jones

Major: Nutrition (Nutrition Communication)

College of Health Solutions

Title: Chemical Cuisine: An Eater's Guide to

Common Food Additives

Director: Dale Larsen, College of Public

Programs

#### Kristin Jones

Major: Life Sciences (Forensics) -New College of Interdisciplinary Arts

and Sciences

Title: The "CSI Effect" on Potential Juries: Correlations between Age, Gender, and Program-Watching Habits on Evidence Expectations Director: Kimberly Kobojek, School of

Mathematical and Natural Sciences

#### Scott Jones

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Phase Recovery and Unimodular Waveform

Director: Douglas Cochran, School of Computing, Informatics, & Decision Systems

Engineering

### Kevin Kaashoek

Major: Mechanical Engineering -Ira A. Fulton Schools of Engineering Title: The Design and Analysis of the Exhaust Headers of a Formula SAE Car Director: Huei-Ping Huang, School for

Engineering of Matter, Transport and Energy

### Catherine Kalina

Major: Psychology (Psychological Science) - College of Liberal Arts & Sciences

Second Major: Sociology -

College of Liberal Arts & Sciences

Title: Are Mate Preferences Shaped by One's Age,

Sex, and Home Ecology?

Director: Steven Neuberg, Department of Psychology

### Manmeet Kaur

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: The International Stage of H5N1 Material

and Research Governance

Director: James Hurlbut, School of Life Sciences

### Anna Kawski

Major: Industrial Design -

Herberger Institute for Design and the Arts Title: Wearable Technology for First Responders:

Search and Rescue

Director: Lauren McDermott, The Design School

#### Katelyn Keberle

Major: Materials Science and Engineering -Ira A. Fulton Schools of Engineering

Title: Commercial market assessment for next generation rifle technology

Director: Nathan Newman, School for

Engineering of Matter, Transport and Energy

### Megan Kellums

Major: Mathematics -

College of Liberal Arts & Sciences
Title: Strategies for Implementing an Evaluation
for the BLOOM for Healthy Relationships
Program: A collaboration between the Purple
Ribbon Council and the Community Action
Research Experiences (CARE) program at
Arizona State University
Director: Kimberly Updegraff, T. Denny Sanford

Kewmars Keyvani

Major: Biological Sciences -

School of Social and Family Dynamics

College of Liberal Arts & Sciences Title: The Effects of Prior Knowledge of Students within Dyads on Learning Outcome Director: Michelene Chi, Department of Psychology

#### Mohammad Khan

Major: Biochemistry -

College of Liberal Arts & Sciences Second Major: Biological Sciences – College of Liberal Arts & Sciences Title: Characterization of a Polyclonal Antibody Recognizing Cyanobacterial Plastoquinol Terminal Oxidase (PTOX)

Director: Thomas Moore, Department of Chemistry and Biochemistry

#### Amritpal Khela

Major: Biochemistry – College of Liberal Arts & Sciences

Title: Proteomic profiling of Viral Infections in Juvenile Idiotype Arthritis and Type 1 Diabetes Director: Joshua LaBaer, The Biodesign Institute

#### Neenora Khibeir

Major: Political Science -

College of Liberal Arts & Sciences

Second Major: Sociology -

College of Liberal Arts & Sciences
Title: FBI Surveillance & Our Constitutional

Rights

Director: Sheldon Simon, School of Politics and Global Studies

#### Jamie Killin

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: Information Retention in the Digital Age Director: Dawn Gilpin, Walter Cronkite School of Journalism and Mass Communication

#### Jordan Killion

Major: Global Health -

College of Liberal Arts & Sciences Second Major: Psychology – College of Liberal Arts & Sciences Title: The Role of Heart Rate Variability and Marital Support on Pain among Female

Fibromyalgia Patients

Director: Mary Davis, Department of Psychology

#### Lilian Kim

Major: Electrical Engineering – Ira A. Fulton Schools of Engineering Title: Development of the Head's Up Display Director: Michael Goryll, School of Electrical, Computer and Energy Engineering

### Dylan King

Major: Finance -

W. P. Carey School of Business
Title: Average Handle Time: Call Center

Budgeting Metrics

Director: Mark Simonson, Department of Finance

#### Patrice Klaum

Major: Design Studies (Design Management) –

Herberger Institute for Design and the Arts *Title: A Business Plan for Classically Designed*,

Event Design and Coordination

Director: David Hoffman, Department of Finance

### Tana Klinger

Major: Mathematics -

College of Liberal Arts & Sciences
Title: Exploring Student Thinking in Novel Linear
Relationship Problems
Director: Marilyn Carlson, School of
Mathematical & Statistical Sciences

#### Ryan Klumpers

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: Evaluation of Wind Energy in the Urban Environment Director: Ronald Calhoun, School for Engineering of Matter, Transport and Energy

### Amanda Knochel

Major: Nursing -

College of Nursing & Health Innovation Title: Understanding the Daily Challenges Faced by One Individual with Chronic Lyme Disease Director: Bella Panchmatia, College of Nursing & Health Innovation

### Jeffrey Knutsen

Major: Mechanical Engineering (Energy and Environment) – Ira A. Fulton Schools of Engineering Title: Exhaust System Design and Testing Methods Director: Huei-Ping Huang, School for Engineering of Matter, Transport and Energy

### Chloe Kolaz

Major: Speech and Hearing Science – College of Health Solutions

Title: Effects of Stimulation Therapy Through the

Use of a Craft Book Director: Juliet Weinhold, Department of Speech

and Hearing Science

#### Albert Kombe

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Determination of 5-5-3819 Synbody Protein Target and Mechanism of Binding to Influenza

Virus

Director: Chris Diehnelt, The Biodesign Institute

### Brian Korczynski

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

Title: The Formation and Analysis of a Start Up

Venture: Outwork Yourself

Director: Sidnee Peck, Department of

Management

### Megan Koth

Major: Art (Painting) -

Herberger Institute for Design and the Arts

Title: Necessary Objects: a Painting Exploration

of Beauty Rituals

Director: Henry Schoebel, School of Art

#### Matthew Kotin

Major: Biomedical Engineering –

Ira A. Fulton Schools of Engineering

Title: Improving Medical Aerosols Director: Bruce Towe, School of Biological and

Health Systems Engineering

#### Curtis Koyama

Major: Anthropology -

College of Liberal Arts & Sciences

Title: Success and Failure in Hip-Hop Culture Director: Nilanjana Bhattacharjya, Barrett, The

Honors College

#### Ryan Kral

Major: Computer Systems Engineering – Ira A. Fulton Schools of Engineering

Title: Web Solutions for Scholastic Tracking: Increasing Efficiency with PHP

Director: Janaka Balasooriya, School of Computing, Informatics, & Decision Systems Engineering

#### Cody Kramer

Major: Kinesiology -

College of Health Solutions

Title: Analyzing Accuracy of Commercial Step and Distance Tracking Wristbands Director: Matthew Buman, School of Nutrition

and Health Promotion

### Elan Krojanker

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Designing a Technique for Metal Replacement in Quercetin 2,3-Dioxygenase Director: Wilson Francisco, Department of

Chemistry and Biochemistry

#### Linda Kuenzi

Major: Aerospace Engineering

(Astronautics) -

Ira A. Fulton Schools of Engineering

Title: An Automated Test System for Terahertz

Receiver Characterization

Director: Christopher Groppi, School of Earth

& Space Exploration

#### Jacob Kuna

Major: Psychology (Psychological Science)

- College of Liberal Arts & Sciences

Title: Feelin' Good...And Then Some:

A Functional Evolutionary Approach to Positive Emotions in Sports

Director: Michelle Shiota, Department of

Psychology

#### Ellen Kuni

Major: Journalism and Mass Communication

Walter Cronkite School of Journalism

and Mass Communication

Title: Fact, Fiction and Fame: An Analysis of

the Celebrity Journalism Industry Director: Aaron Brown, Walter Cronkite School

of Journalism and Mass Communication

#### Katie Kunkel

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism

and Mass Communication

Title: Needs Assessment: Communicating Health

Information to ASU Freshmen

Director: Dean Chiarelli, School of Nutrition and Health Promotion

Health Fromoti

### Therese Lacson

Major: English (Literature) -

College of Liberal Arts & Sciences

Title: Exploring the Community of Online
Literary Role Plays Through Collaborative

Writing and the Influence of Participatory Culture Director: Mark Lussier, Department of English

### Skyler LaLone

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

Title: Poetry Collection: "Heirloom"

Director: Sally Ball, Department of English

### Galen Lamphere-Englund

Major: Global Studies -

College of Liberal Arts & Sciences

Title: Holding On To Notes: How Music Fostered Community During the Siege of Sarajevo, Bosnia-

Herzegovina

Director: Thomas Puleo, School of Politics and

Global Studies

#### Jenessa Lancaster

Major: Biomedical Engineering –

Ira A. Fulton Schools of Engineering Title: Optimizing Biofeedback and Learning in an EEG-Based Brain-Computer Interface Director: Stephen Helms Tillery, School of

Biological and Health Systems Engineering

#### Alexandra Lancial

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 Spectrum: A Documentary about Transitioning to Adulthood on the Autism Spectrum

Director: John Craft, Walter Cronkite School of Journalism and Mass Communication

#### Jentry Lanza

Major: History -

College of Liberal Arts & Sciences

Title: United Nations Theory and Practice: Materials for the Propagation of Model United Nations Organizations

Director: Mark Von Hagen, School of Historical, Philosophical and Religious Studies

#### Grant Larson

Major: Computer Science -

Ira A. Fulton Schools of Engineering
Title: Analysis of Twitter's Effect on Stock Prices
Director: Hasan Davulcu, School of Computing,
Informatics, & Decision Systems Engineering

#### Isabella Leavitt

Major: Transborder Chicana/o & Latina/o Studies (U.S. and Mexican Regional Immigration Policy and Economy) – College of Liberal Arts & Sciences

Second Major: Political Science – College of Liberal Arts & Sciences

Title: Transformation of Latino Neighborhoods in Tucson Metropolitan Area from 1990-2010 Director: Francisco Lara-Valencia, School of Transborder Studies

### Mary Leone

Major: English – New College of Interdisciplinary Arts and Sciences *Title: Anne* 

Director: Annika Mann, School of Humanities, Arts and Cultural Studies

#### Dylan Lesan

Major: Civil Engineering
(Environmental Engineering) —
Ira A. Fulton Schools of Engineering
Title: Development of Passive Samplers for
Hexavalent Chromium in Drinking Water
Director: Paul Westerhoff, School of Sustainable
Engineering and the Built Environment

### Marilyn Li

Major: Economics -

W. P. Carey School of Business
Title: Preferences for Group Risk and Inequality
Director: Allan DeSerpa, Department of
Economics
Second Thesis Title: The Impact of Social
Networking Sites on the International Economy
Director: Madeline Spring, School of

International Letters & Cultures

### Juliann Lieb

Major: Psychology -

College of Liberal Arts & Sciences Title: The Use of Sports Psychology for the Mental Recovery of Athletes Post-Injury Director: William Heywood, The Design School

#### Jessica Lin

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

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

Title: Metrology Capital Equipment Extended Warranty Valuation Model

Director: Michael Hertzel, Department of

Finance

#### David Linder

Major: Biological Sciences -

College of Liberal Arts & Sciences
Title: Analyzing Performance of Green Social

Websites

Director: Marco Janssen, School of Human Evolution and Social Change

### Christopher Linich

Major: Mechanical Engineering — Ira A. Fulton Schools of Engineering Title: Effective Student Understanding: Using Video Interventions to Increase Engineering Student Concept Comprehension Director: Stephen Krause, School for Engineering of Matter, Transport and Energy

#### Margaret Liu

Major: Biological Sciences –
College of Liberal Arts & Sciences
Title: The Functional Anatomy of the Hindlimb of
the Ringtail (Bassariscus astutus)
Directors: Rebecca Fisher, School of Life
Sciences, and Richard Hinrichs, School of
Nutrition and Health Promotion

#### Osman Lodhi

Major: Chemistry -

College of Liberal Arts & Sciences
Title: Evaluating the Impact of the Learning
Center on Elementary School Children:
Collaboration between Chicanos Por La Causa
and the Community Action Research Experience
Program
Director: Mark Roosa, T. Denny Sanford School
of Social and Family Dynamics

#### Shea Loges

Major: Mechanical Engineering –
Ira A. Fulton Schools of Engineering
Title: Multidigit Tactile Exploration of the
Environment through an Object
Director: Veronica Santos, School for
Engineering of Matter, Transport and Energy

### Andrew Loo

Major: Finance -

W. P. Carey School of Business

Second Major: Computer Information

Systems - W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Michael Hertzel, Department of

Finance

### Kailey Love

Major: Biological Sciences

(Animal Physiology and Behavior) -

College of Liberal Arts & Sciences

Title: Conflict of Interest in Physician-Industry

Relationships

Director: Jason Robert, School of Life Sciences

#### Erica Low

Major: Theory and Composition (Theory) –

Herberger Institute for Design and the Arts Title: Examination of Embouchure Force During

Clarinet Performance

Director: Joshua Gardner, School of Music

#### Clint Lowery

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Gene Expression Profiling of Skeletal Muscle in Patients with New-Onset Prediabetes

after Kidney Transplant

Director: Dawn Coletta, School of Life Sciences

#### Hannah Lurie

Major: Journalism and Mass Communication Walter Cronkite School of Journalism

and Mass Communication

Second Major: Spanish -

College of Liberal Arts & Sciences

Third Major: Master of Mass

Communication - Walter Cronkite School of Journalism and Mass Communication Title: A comparative analysis of Public Relations

Ethics in Spain and the United States Director: Dawn Gilpin, Walter Cronkite School of

Journalism and Mass Communication

#### Jeffrey Lynn

Major: Biological Sciences

(Animal Physiology and Behavior) -

College of Liberal Arts & Sciences

Title: Dosage-dependent effects of using a selective D2R antagonist for cocaine reinstatement and locomotor activity.

Director: Janet Neisewander, School of Life Sciences

#### Max Maerowitz

Major: English (Literature) -

College of Liberal Arts & Sciences

Title: Perceptual Dialectology in the Courtroom:

Accents and Jury Verdicts

Directors: Matthew Prior and Karen Adams.

Department of English

#### Melissa Maggass

Major: Management -

W. P. Carey School of Business

Title: A Partial Life Cycle Assessment of Oranges Grown Locally and Afar: An Evaluation of the

Significance of Food Miles

Director: David Manuel-Navarrete, School of

Sustainability

#### Niccolo Magnotto

Major: Electrical Engineering -

Ira A. Fulton Schools of Engineering

Title: Lightening Audio: Creating Sound with

Plasma and Speaker Marketability Director: Ronald Roedel, School of Electrical,

Computer and Energy Engineering

#### Hailey Magnussen

Major: Biological Sciences

(Animal Physiology and Behavior) -

College of Liberal Arts & Sciences

Title: The Human-Animal Relationship and

Willingness to Seek Veterinary Care for One's Pet Director: Daniel Hruschka, School of Human

Evolution and Social Change

#### Divya Mahendra

Major: Biological Sciences (Genetics,

Cell and Developmental Biology) -

College of Liberal Arts & Sciences

Title: Preliminary Metabolic Reconstruction of Methane Producing Microbes: Methanoregula

boonei 6A8 and Methanosphaerula palustris

Director: Hinsby Cadillo-Quiroz, School of Life

Sciences

#### Demetra Makris

Major: Political Science -

College of Liberal Arts & Sciences

Second Major: Global Studies -

College of Liberal Arts & Sciences Title: Who Put Out the Light? A Study of the

Financial Ruin In Greece

Director: William Crittenden, School of Politics

and Global Studies

#### Basavanth Malladi

Major: Psychology -

College of Liberal Arts & Sciences

Title: Psychological Model of No Control/

Director: Dean Kashiwagi, Del E. Webb School

of Construction

### Liliana Manrique

Major: Anthropology -

College of Liberal Arts & Sciences

Second Major: Spanish -

College of Liberal Arts & Sciences

Title: Building Bridges: Discovering Ways to Connect Barrett Students with Barrett Summer Scholars Alumni to Increase Academic Success Director: Laura Popova, Barrett, The Honors

College

#### Merry Manson

Major: American Indian Studies -College of Liberal Arts & Sciences

Second Major: Interdisciplinary Studies -School of Letters & Sciences

Title: YES: Youth Empowerment and Success the development of a program for Indigenous Youth Director: Myla Vicenti Carpio, American Indian Studies Program

#### Michael March

Major: Biomedical Engineering -Ira A. Fulton Schools of Engineering Title: Electrochemical Detection of Environmental Contaminants Using Portable Low-Cost Sensor Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

### Zachary Marin

Major: Biological Sciences (Genetics, Cell and Developmental Biology) -College of Liberal Arts & Sciences

Second Major: Chinese -

College of Liberal Arts & 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

### Harry Markley

Major: Mechanical Engineering (Energy and Environment) -Ira A. Fulton Schools of Engineering Title: Unveiling the Neural Network Mechanism through Spike Detection Director: Jennie Si, School of Electrical, Computer and Energy Engineering

### Jeffrey Marshall

Major: Finance -

W. P. Carey School of Business Second Major: Journalism and Mass

Communication - Walter Cronkite School of Journalism and Mass Communication Title: Intel Collaborative Thesis: Identifying and Valuing Inventory Driven Costs Director: Michael Hertzel, Department of

Finance

#### Travis Marshall

Major: Engineering -

College of Technology & Innovation Title: Low-Cost Micometeorology Instrument Director: Shawn Jordan, College of Technology & Innovation

#### Jonathan Martin

Major: Chemical Engineering -Ira A. Fulton Schools of Engineering Second Major: Computational Mathematical Sciences - College of Liberal Arts & Sciences

Title: Modeling and Characterization of Mass Transfer Kinetics in Tumor Tissue Using Dynamic Contrast Enhanced Magnetic Resonance Imaging (DCE-MRI)

Director: Vikram Kodibagkar, School of Biological and Health Systems Engineering

#### Sean Martin

Major: Sustainability -School of Sustainability

Second Major: Business (Legal Studies) -W. P. Carey School of Business Title: Creating Shared Economic Value for Arizonans by Proliferating Solar through the Hyperloop Project Director: Martin Pasqualetti, School of Geographical Sciences & Urban Planning

#### Andrea Martinez

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism and Mass Communication Second Major: Political Science -

College of Liberal Arts & Sciences Title: A Study of #YoSoy132's Social Media Use in Mexico Director: Magda Hinojosa, School of Politics and Global Studies

### Benjamin Masserano

Major: Biological Sciences (Animal Physiology and Behavior) -College of Liberal Arts & Sciences Title: Elucidating the Role of PDK-1 in Mitotic Cell Rounding Director: David Capco, School of Life Sciences

#### Ian Mathews

Major: Molecular Biosciences and Biotechnology -College of Liberal Arts & Sciences Title: The Efficacies of Peer-Mentoring as a Supplement to Introductory Life Sciences Education Director: David Capco, School of Life Sciences

### Julie Matsen

Major: English (Literature) -College of Liberal Arts & Sciences Title: The Once and Future Theme Park Ride: Storytelling in Design Director: Diane Facinelli, Barrett, The Honors College

#### Rachel Matthews

Major: Accountancy -

W. P. Carey School of Business

Title: Faith Based College Counseling:

A Business Plan

Director: Paul Steinbart, Department of

Information Systems

### Stephanie Maxwell

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Real time detection of trace pharmaceuticals under a flow using flexible

screen printed electrodes

Director: Jeffrey LaBelle, School of Biological

and Health Systems Engineering

### Megan Mayer

Major: Marketing -

W. P. Carey School of Business

Title: Superneutrals: A Superhero Webcomic

Director: Diane Facinelli, Barrett, The Honors

College

### Jacob Maynard

Major: Asian Languages - Chinese -

College of Liberal Arts & Sciences Title: Phonetic Evolution from Middle Chinese to Modernity: Systematic Phonetic Evolution

Reflected in Modern Dialects Director: Madeline Spring, School of International Letters and Cultures

#### Alyssa McAlister

Major: Global Health -

College of Liberal Arts & Sciences

Second Major: Earth and Environmental

Studies - College of Liberal Arts &

Sciences

Title: Global Ethnotheories Of Climate Change-

Related Disease Causation

Director: Amber Wutich, School of Human

Evolution and Social Change

### Jacob McAuliffe

Major: Biological Sciences -

College of Liberal Arts and Sciences

Title: The Genesis Mechanism: An Explorative Undertaking Across Academic Disciplines in the Effort to Synthesize a More Comprehensive Understanding of Complexity and the Role it has

Served in the Genesis of Life

Director: Manfred Laubichler, School of Life

Sciences

#### Michael McCartin

Major: Biological Sciences -

College of Liberal Arts & Sciences

Title: Secondary Production of Terrestrial Arthropods Along a Stream Flow Gradient

Director: John Sabo, School of Life Sciences

### Maddilyn McCoy

Major: Elementary Education -

Mary Lou Fulton Teachers College

Title: Experiential Learning in the K-8 Classroom

Director: Molina Walters, Mary Lou Fulton

Teachers College

### Lindsay McDannald

Major: Biological Sciences

(Conservation Biology and Ecology) -

College of Liberal Arts & Sciences

Title: Urban Biodiversity and Ecosystem Services Director: Charles Perrings, School of Life

Sciences

#### Joshua McDonald

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: The Bible Retold Director: Diane Facinelli, Barrett, The Honors

College

#### Andrian McGhee

Major: Health Sciences (Pre-Professional) -

College of Health Solutions

Title: My Health Story: Teaching Children

Healthful Habits

Director: Noe Crespo, School of Nutrition and Health Promotion

### Rita McGlynn

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: The Hunger Games: Fairytales from Page

Director: John Parker, Barrett, The Honors College

### Megan McHugh

Major: Women and Gender Studies -College of Liberal Arts & Sciences

Second Major: Sustainability - School of

Sustainability

Third Major: Global Studies - College of

Liberal Arts & Sciences

Title: Why are Boys Missing from Gender Equality Focused International Development Programs?: Examining the Gendered Rhetoric of Plan International's 'Because I am a Girl'

Director: Georganne Gillis, School of Social

Transformation

#### Anne McManus-Spitzer

Major: Political Science -

College of Liberal Arts & Sciences

Title: Partisan Voters' Expectations of First

Ladies

Director: Richard Herrera, School of Politics and

Global Studies

### Caitlin McMullin

Major: Economics -

W. P. Carey School of Business

Title: Preferences for Risk and Inequality Director: Allan DeSerpa, Department of

**Economics** 

#### Chelsea Medbury

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

Title: How Does Camp Carey Help Contribute to the Overall Success of W.P. Carey School of Business Students?

Director: Gregory Dawson, Department of Information Systems

### Aaron Meidinger

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: 3D Printed Sensor-Stents Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

#### Matthew Mellott

Major: Computer Systems Engineering — Ira A. Fulton Schools of Engineering Title: Preventing Attacks Against iCLASS Elite: RFID Security and Countermeasures Director: Gail-Joon Ahn, School of Computing, Informatics, & Decision Systems Engineering

### Alexandra Merry

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences Title: An Analysis of Factors Affecting the Evolution and Migration of Blind Cave Fish Director: Reed Cartwright, The Biodesign Institute

#### Alisha Meschkow

Major: Psychology -

College of Liberal Arts & Sciences
Title: Measuring the Double-Edged Sword:
Will Scientifically Deterministic Evidence
Protect or Punish Criminals?
Director: Nicholas Schweitzer, School of Social
& Behavioral Sciences

### Elizabeth Meyer

Major: Biochemistry -

College of Liberal Arts & Sciences Title: A Comparative Analysis of Arizona State University's American English and Culture Program and English Language Education in Five

Director: Mark James, Department of English

#### Michelle Meyer

Major: Art (Sculpture) -

Herberger Institute for Design and the Arts

Title: Perspection

Other Countries

Director: James White, School of Art

#### Madeline Meyers

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts & Sciences

Title: Improving TNA Replication Fidelity with

7-deaza-dG

Director: John Chaput, The Biodesign Institute

### Kelly Miles

Major: Marketing -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: Pregnancy 2.0 - Evolving Delivery Models

and the Role of Mobile Technology

Directors: Raghu Santanam, Department of

Information Systems,

and Jonathan Ketchum, Department of Marketing

### DiAngelea Millar

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: Nobody's Angel (a novel)

Director: Catherine Rezza, School of Letters & Sciences

### Jayden Miller

Major: Biological Sciences -

College of Liberal Arts & Sciences Title: A Look Under the Knife: Cosmetic Surgery Beauty Culture Concerning Young Women via Mass Media

Director: Stephanie DeLusé, Barrett, The Honors College

#### Ethan Millstein

Major: Business (Legal Studies) – W. P. Carey School of Business Title: COMMERCIAL REAL ESTATE CAP RATES AND THE S&P 500 EP RATIO Director: Joseph Davis, Department of Finance

### Jeffrey Milne

Major: Geography

(Meteorology-Climatology) —
College of Liberal Arts & Sciences
Title: Developing Antropogenic Heating Profiles
for Urban Areas Across the United States
Director: Matei Georgescu, School of
Geographical Sciences & Urban Planning

### Jennifer Mincieli

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering
Title: Bio-Inspired Model for Robot Catching and
Grasping

Director: Panagiotis Artemiadis, School for Engineering of Matter, Transport and Energy

### John Mints

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: An Exploration of the Impact of Game Mechanics on Enjoyment

Director: Ashish Amresh, College of Technology & Innovation

### Shovna Mishra

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

Second Major: Business (Sustainability) -

W. P. Carey School of Business

Title: Cost Analysis of Participant Recruitment to Promote Colon Cancer Screening in Underserved

Director: Lora Koretz, Department of Management

#### Jacob Mitchell

Major: Economics -W. P. Carey School of Business Second Major: Management

(Entrepreneurship) –

W. P. Carev School of Business

Title: The Formation and Analysis of a Start Up

Venture: Outwork Yourself

Director: Sidnee Peck, Department of

Management

#### Tara Molina

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: Role Models in a Socially Mediated World: How Four Female TV News Anchors Use Twitter

Director: Mark Lodato, Walter Cronkite School of Journalism and Mass Communication

### Matthew Moore

Major: English (Creative Writing) -College of Liberal Arts & Sciences Title: 1999: Short Fiction Revolving Around the Y2K Crisis Director: Kevin Dalton, Barrett, The Honors College

#### **Brittany Morris**

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: Feminism in Islam through the lens of literature in the west as compared to the rest of

Director: Souad Ali, School of International

Letters and Cultures

#### **Zachary Morrison**

Major: Biochemistry (Medicinal Chemistry) College of Liberal Arts & Sciences Title: Synthesis of Novel Anti-Tumor Agents Utilizing an Extended Amidine System Director: Edward Skibo, Department of Chemistry and Biochemistry

### Justin Mortensen

Major: Anthropology -

College of Liberal Arts & Sciences

Title: Grinding Stones at Post-Classic Sites in

Morelos and the Toluca Valley

Director: Michael Smith, School of Human Evolution and Social Change

#### Abeer Mousa

Major: Biological Sciences -

College of Liberal Arts & Sciences

Title: Understanding the Impact of

Phytoestrogens on Memory & the Cholinergic

System

Director: Heather Bimonte-Nelson, Department

of Psychology

#### Amaneh Mousa

Major: Biochemistry -

College of Liberal Arts & Sciences Second Major: Family and Human

Development -

College of Liberal Arts & Sciences

Title: Foster Care in the Phoenix Muslim

Community

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

#### Olivia Munoz

Major: Interior Design -

Herberger Institute for Design and the Arts Title: Quality versus Quantity and the Role of the Designer in the Furniture Manufacturing Process Director: Beverly Brandt, The Design School

### Kevin Murphy

Major: Finance -

W. P. Carey School of Business Title: The Current State of Crowdsourced

Funding and its Exciting Future

Director: Daniel Brooks, Department of Supply

Chain Management

### Christopher Murray

Major: Molecular Biosciences

and Biotechnology -

College of Liberal Arts & Sciences Title: Validation and Characterization of Novel FCHSD2 Translocations Identified in Multiple

Myeloma

Director: Jeanne Wilson-Rawls, School of Life Sciences, and John Carpten, TGen

#### Shannon Murray

Major: English (Creative Writing) -College of Liberal Arts & Sciences

Title: Merging Technology and Creative Writing to Improve Literacy and Foster Inclusive

Community Development

Directors: Diane Facinelli, Barrett, The Honors College, and Michelle Iwen, Department of

English

# Kathryn Mykleseth

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: Body Language in a Journalistic Interview Setting

Director: Leslie Thornton, Walter Cronkite School of Journalism and Mass Communication

## Praveen Nanja

Major: Accountancy -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: Ethnographical Research of Bhangra Competition Dance Styles

Directors: Nilanjana Bhattacharjya and Mark Montesano, Barrett, The Honors College

#### Nicholas Nelson

Major: Biological Sciences (Animal Physiology and Behavior) -College of Liberal Arts & Sciences

Second Major: Psychology -

College of Liberal Arts & Sciences Title: Thinking Brains: An Introduction to

Director: M. Foster Olive, Department of Psychology

# Kyle Ness

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering Title: Development of a Measurement System for

Thin Film Electrical Properties

Director: Robert Wang, School for Engineering of Matter, Transport and Energy

### Christopher Neumann

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

Second Major: Computer Information

Systems - W. P. Carey School of Business Title: Framework for Developing Small City

Director: Daniel Brooks, Department of Supply Chain Management

#### Johannes Neumann

Major: Economics -

W. P. Carey School of Business

Second Major: Finance - W. P. Carey School of Business

Title: Using textbooks to Compare the German and Japanese Identity after World War II Director: Aaron Moore, School of Historical, Philosophical and Religious Studies

# Kendall Newby

Major: Art (Art History) -

Herberger Institute for Design and the Arts Second Major: Art (Museum Studies) -

Herberger Institute for Design and the Arts

Title: Composite Animals in Greek Art: Manifestations of the Human Condition Director: Nancy Serwint, School of Art

#### Mercedes Newman

Major: Political Science -

College of Liberal Arts & Sciences

Title: An Operational Code Analysis of President Nixon's Grand Strategy

Director: Avital Simhony, School of Politics and Global Studies

## Jordan Nguyen

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: Team Warfare: The Emblems Director: Yoshihiro Kobayashi, School of Computing, Informatics, & Decision Systems Engineering

# Lena Nguyen

Major: English (Creative Writing) -College of Liberal Arts & Sciences

Second Major: Political Science -

College of Liberal Arts & Sciences

Title: The Comeback, a Novel Director: James Blasingame, Department of

English

# Abigail Nielsen

Major: Nutrition (Dietetics) -College of Health Solutions

Title: A Case Study of the Transferability of the EPODE Model for Community-Based Childhood Obesity Prevention Programs

Director: Punam Ohri-Vachaspati, School of

Nutrition and Health Promotion

## Cameron Noe

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: Biomimetic Actuators with Coiled SMA

Technology

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

#### Evan Norwil

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering

Title: Trail Runners and Safety: Exploring Perceptions of Risk in an Urban Park System of the Desert Southwest

Director: Megha Budruk, School of Community

Resources and Development

# Andrea Noziglia

Major: Biological Sciences

(Conservation Biology and Ecology) – College of Liberal Arts & Sciences Title: Chemical contaminants in seafood and their significance for conservation Director: Leah Gerber, School of Life Sciences

Benjamin Ober-Reynolds

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts & Sciences

Title: Discovery and characterization of the

AMP ylation activity of a human GEF
Director: Joshua LaBaer, The Biodesign Institute

#### Meredith Oechsner

Major: Marketing -

W. P. Carey School of Business

Title: Advertising to the Millennial Generation Director: Detra Montoya, Department of Marketing

### Ryan O'Halloran

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering Title: Using Kinetic Energy to Generate Electricity in Gym Equipment Director: James Middleton, School for Engineering of Matter, Transport and Energy

#### Leila O'Hara

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication

Second Major: Master of Mass

Journalism and Mass Communication

Communication – Walter Cronkite School of Journalism and Mass Communication Title: An Analysis of Public Relations Practitioners' Attitudes Toward Social Media Director: Dawn Gilpin, Walter Cronkite School of

# Thai Ong

Major: Psychology -

College of Liberal Arts & Sciences Title: Relations among Religiosity, Age of Self-Identification as Gay, Lesbian, or Bisexual, and Alcohol Use among College Students Director: William Corbin, Department of Psychology

## Zachary Oremland

Major: Chemical Engineering – Ira A. Fulton Schools of Engineering Title: Separation of Adsorbed Styrene Oxide

Using Electromagnets Director: David Nielsen, School for Engineering of Matter, Transport and Energy

## Diego Ortiz-Monasterio

Major: Computer Information Systems – W. P. Carey School of Business Title: User Engagement Application Director: Joseph Clark, Department of Information Systems

# Thomas Osborn Popp

Major: Chemistry -

College of Liberal Arts & Sciences
Title: Characterization of the Composition and
Function of a Lipid Coating on the Silk of the
Embiid Antipaluria Urichi
Director: Jeffery Yarger, Department of Chemistry

and Biochemistry

## Derek Osowski

Major: Finance -

W. P. Carey School of Business Second Major: Management

(Entrepreneurship) –

W. P. Carey School of Business

Title: Freud, Nietzche, Fight Club Director: Kevin Dalton, Barrett, The Honors

College

## Alex Palumbo

Major: History -

College of Liberal Arts & Sciences Title: French Jewish Emigration, the United States, and the Second World War Director: Rachel Fuchs, School of Historical, Philosophical and Religious Studies

### Carlotta Paonessa

Major: Sustainability -

School of Sustainability

Title: Music & Sustainability: Partners for a

Brighter Future

Director: David Schildkret, School of Music

### Gunhee Park

Major: Supply Chain Management -

W. P. Carey School of Business Second Major: Computer Information

Systems – W. P. Carey School of Business

Title: Framework for Developing Small City

Identity

Director: Daniel Brooks, Department of Supply Chain Management

## Hye Jun Park

Major: Accountancy -

W. P. Carey School of Business

Second Major: Finance -

W. P. Carey School of Business

Title: Intel Collaborative Thesis

Director: Michael Hertzel, Department of

Finance

## Lauren Paschke

Major: Asian Languages - Chinese – College of Liberal Arts & Sciences

Second Major: Asian Languages (Japanese)

College of Liberal Arts & Sciences
Title: Discussing the Relationship between
Media and Natural Disasters in China and Japan

(Chinese Flagship Thesis)
Director: Madeline Spring School

Director: Madeline Spring, School of International Letters and Cultures

# Niraj Patel

Major: Finance -

W. P. Carey School of Business

Title: Integrating In-Person and Online Learning Experiences: How Can Online Tools Enhance Peer-to-Peer Collaboration at ASU? Director: Janaka Balasooriya, School of Computing, Informatics, & Decision Systems Engineering

## Nisarg Patel

Major: Molecular Biosciences and

Biotechnology -

College of Liberal Arts & Sciences Second Major: Political Science –

College of Liberal Arts & Sciences

Title: A Review of Emerging Technologies and Entrepreneurship in Healthcare: Digital Health, Synthetic Biology, and Venture Capital Investment Director: Xiao Wang, School of Biological and Health Systems Engineering

#### Kaitlyn Pavlovich

Major: Elementary Education -

Mary Lou Fulton Teachers College Title: Goal-Setting in the Elementary Education Classroom: A Component of Self-Regulated

Learning

Director: Michelle Jordan, Mary Lou Fulton Teachers College

### Carter Pearl

Major: Psychology -

College of Liberal Arts & Sciences Title: Streamlining the Tabletop Roleplaying Experience: Snipers and Skyscrapers Director: Diane Facinelli, Barrett, The Honors College

## Spencer Pearson

Major: Applied Computing (Database Systems) – New College of Interdisciplinary Arts and Sciences Title: Index-based Multiway Similarity Joins Director: Yasin Silva, School of Mathematical and Natural Sciences

#### Lyric Peate

Major: Graphic Design -

Herberger Institute for Design and the Arts Title: Boxed In: Teaching Children and Parents to Recognize Gender Biases in the Marketing of Toys Director: Alfred Sanft, The Design School

# Katelyn Pellitteri

Major: Justice Studies -

College of Liberal Arts & Sciences Second Major: Family and Human

Development –

College of Liberal Arts & Sciences

Title: Fit Minded College Edition: Feasibility of a magazine-based discussion group on physical activity in female college freshmen. Director: Jennifer Huberty, School of Nutrition and Health Promotion

# Michael Perry

Major: Finance -

W. P. Carey School of Business

Title: Development Economics and the American Counterinsurgency Campaign in Afghanistan Director: Daniel Roberts, Department of Military Science

#### Annelise Pesch

Major: Psychology -

College of Liberal Arts & Sciences

Second Major: Philosophy -

College of Liberal Arts & Sciences Title: Lack of Construct Validity in Traditional False Belief Tasks

Director: William Fabricius, Department of

Psychology

## Nicholas Petrovich

Major: Marketing -

W. P. Carey School of Business Second Major: Management – W. P. Carey School of Business Title: Technology's Role in K-6 Education as a Means to Teach Collaborative Skills Director: Amy Ostrom, Department of Marketing

#### Derek Pezzella

Major: Sustainability -

School of Sustainability

Title: Adaptive Co-Management versus Collaborative Governance and How the Differences and Similarities Affect Practitioners and Researchers

Director: Michael Schoon, School of

Sustainability

## Ryan Pfeiffer

Major: Finance -

W. P. Carey School of Business

Second Major: Marketing -

W. P. Carey School of Business

Title: A Guide to Conquering Study Abroad:

My Experience in Western Europe

Director: Stephanie DeLusé, Barrett, The Honors

# Shih-Ling Phuong

Major: Mechanical Engineering -

Ira A. Fulton Schools of Engineering Title: Statistically Based Registration in Sensor

Networks

Director: Douglas Cochran, School of Computing, Informatics, & Decision Systems Engineering

## Melanie Picciano

Major: Applied Biological Sciences -

School of Letters & Sciences

Title: The Effect of Arthropod Biomass on Lizard

Abundance

Director: Heather Bateman, College of Technology & Innovation

## Denise Pike

Major: Industrial Design -

Herberger Institute for Design and the Arts Title: Devices to Monitor the Physiological Systems, and Alleviate Symptoms, of Lupus Patients

Director: Lauren McDermott, The Design School

## Jessica Piper

Major: Chemical Engineering – Ira A. Fulton Schools of Engineering Title: Experiments in Science Education Director: Mary Lind, School for Engineering of Matter, Transport and Energy

## Tyler Porter

Major: Chemistry -

College of Liberal Arts & Sciences Title: Synthesis and Characterization of Formally Zerovalent Nickel Hydrosilylation Catalysts Director: Ryan Trovitch, Department of Chemistry and Biochemistry

#### Jessica Pruett

Major: Women and Gender Studies – College of Liberal Arts & Sciences Second Major: English (Creative Writing) – College of Liberal Arts & Sciences Title: Collage, Counterhegemony, and Community Engagement: Queer Feminist Zine Making as a Process of Generative Failure Director: Heather Switzer, School of Social Transformation

## Michael Przeslica

Major: Materials Science and Engineering — Ira A. Fulton Schools of Engineering Title: Design and Optimization of FDM (3D printing) Substrates and Analysis of the uses for 3D Printers in Educational Curriculum Director: James Adams, School for Engineering of Matter, Transport and Energy

### Travon Pulley

Major: Management -

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

W. P. Carey School of Business

Title: How Servant Leaders Motivate Customer Service Representatives Through Job Enrichment Director: Peter Hom, Department of Management

### Ellen Oin

Major: Chemical Engineering –
Ira A. Fulton Schools of Engineering
Second Major: Biochemistry –
College of Liberal Arts & Sciences
Title: Polymer: DNA Size on Gene Transfection

Efficiency

Director: Kaushal Rege, School for Engineering

of Matter, Transport and Energy

# Andrew Quach

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Biofeedback Music: A Junction of Music and Neurosignals Director: Stephen Helms Tillery, School of Biological and Health Systems Engineering

#### Noelle Rabiah

Major: Chemical Engineering – Ira A. Fulton Schools of Engineering Title: Synthesis and Properties of Asymmetric Polystyrene/PNIPAM-Gold Composite Particles Director: Lenore Dai, School for Engineering of Matter, Transport and Energy

#### Marlynn Radford-Brown

Major: Construction Management (Heavy Construction) –

Ira A. Fulton Schools of Engineering
Title: The Federal Highway Administration's
Every Day Counts Initiative and the
Transportation Construction Industry
Director: Thomas Attard, School of Sustainable
Engineering and the Built Environment

#### Connor Radnovich

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: Living with ALS: The Mike White Story Director: Kristin Gilger, Walter Cronkite School of Journalism and Mass Communication

## Pooja Raghani

Major: Biochemistry -

College of Liberal Arts & Sciences Title: Liberating Science: Accelerating the Innovation of Health Technology Director: Eric Hekler, School of Nutrition and Health Promotion

### Oasim Rahman

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: Characterizing the Effects of Limb Configuration on Arm Movement Variability in 3D Space Director: Christopher Buneo, School of Biological and Health Systems Engineering

### Hannah Rakestraw

Major: English (Linguistics) – College of Liberal Arts & Sciences Second Major: Psychology –

College of Liberal Arts & Sciences Title: Individual Differences in Simulating Language: Do Good Readers Embody More or Less?

Director: Arthur Glenberg, Department of Psychology

## Alvaro Ramirez

Major: Marketing -

W. P. Carey School of Business

Second Major: Management

(Entrepreneurship) -

W. P. Carey School of Business

Title: Hollywood Marketing in the Age of Social

Director: Diane Gruber, School of Social &

Behavioral Sciences

# Micah Rappazzo

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: Next-Generation Sequencing for DNA Methylation Profiling in Blood and Skeletal

Muscle

Director: Dawn Coletta, School of Life Sciences

#### Drew Reasor

Major: Civil Engineering -

Ira A. Fulton Schools of Engineering Title: Development and Use of Instructional Multimedia to Enhance Student Comprehension of Fundamental Structural Analysis and Design Techniques

Director: Subramaniam Rajan, School of Sustainable Engineering and the Built Environment

## Kelly Reedy

Major: Film (Film and Media Studies) -College of Liberal Arts & Sciences Title: The Poor Vegan: How Much Does It Really

Director: Christopher Bradley, Department of English

### Adrian Reiter

Major: Finance -

W. P. Carey School of Business Title: Business Model Analysis in the Craft

Distilling Industry

Director: Jeffrey Coles, Department of Finance

## Erica Reves

Major: Spanish -

College of Liberal Arts & Sciences

Title: Language Legacy: Maricopa County's Dual

Immersion Programs

Director: Margarita Jiménez-Silva, Mary Lou Fulton Teachers College

### Jaira Reves

Major: Communication - New College of Interdisciplinary Arts and Sciences

Second Major: Political Science - New College of Interdisciplinary Arts and Sciences

Title: Inception of founders of Human Service non-profits: Motivations and start-up stories Director: Beth Swadener, School of Social

Transformation

## Jonathan Reyes

Major: English (Linguistics) -

College of Liberal Arts & Sciences

Title: Camino de Santiago: Pilgrimage in the

Director: Elizabeth Horan, Department of

English

#### Marissa Rhoades

Major: Justice Studies -

College of Liberal Arts & Sciences

Second Major: Political Science -

College of Liberal Arts & Sciences

Title: An Analysis of the Role of Human Rights Treaty Reservations in International Law

Directors: Daniel Rothenberg and Victor Peskin,

School of Politics and Global Studies

## Anthony Ricci

Major: Political Science -

College of Liberal Arts & Sciences

Title: The Snowden Effect: Examining the Legal, Policy, and Political Implications of the Revelations of the NSA Bulk Collection Metadata

Program

Director: David Gartner, Sandra Day O'Connor College of Law

### Trevor Richardson

Major: Industrial Engineering -

Ira A. Fulton Schools of Engineering

Title: Entrepreneurial Decision-Making Model to

Optimize Future Performance

Director: Dean Kashiwagi, Del E. Webb School of Construction

Jordyn Richey

Major: Art (Photography) -

Herberger Institute for Design and the Arts Title: Sojourn: Contemporary Tintype Portraits

Director: Binh Danh, School of Art

## Madeline Richter

Major: Biological Sciences -

College of Liberal Arts & Sciences

Title: Examination of One Month Retention of Executive Function in Assisted Cycle Therapy on

Adolescents with Down Syndrome

Director: Shannon Ringenbach, School of

Nutrition and Health Promotion

# Scott Ridout

Major: Political Science -

College of Liberal Arts & Sciences

Title: A Civil War, a Sectarian War and a Proxy War: Problems of Negotiated Settlement and the Syrian Civil War

Director: Gary Grossman, School of Letters & Sciences

## Morgan Riffle

Major: Integrated Studies -

College of Liberal Arts & Sciences

Title: The Rules of Engagement

Director: Mary Ingram-Waters, Barrett, The

Honors College

# Megan Riley

Major: Political Science -

College of Liberal Arts & Sciences

Title: The YouTube Celebrity: Common Factors of Successful YouTube Channels

Director: Alexander Halavais, School of Social &

Behavioral Sciences

### Selianna Robles

Major: Political Science -

College of Liberal Arts & Sciences

Title: The Effects of South Korea's Gender Quota on Women Candidates in Single Member Districts: The Lack of a Spillover Effect in Women's

Representation

Director: Sarah Shair-Rosenfield, School of

Politics and Global Studies

## Danielle Robottom

Major: Marketing -

W. P. Carey School of Business

Title: The APPlications of Corporate Wellness Director: Rick Hall, School of Nutrition and Health Promotion

Kelsey Roderique

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism

and Mass Communication

Title: The Dichotomy Between Public Perception and Quantifiable Measurement of Leadership Based on Information Measurement Theory:

A Case Study of Steve Jobs

Director: Dean Kashiwagi, Del E. Webb School

of Construction

# Gina Rodriguez

Major: Music -

Herberger Institute for Design and the Arts

Second Major: Psychology -

College of Liberal Arts & Sciences

Title: The Efficacy and Effectiveness of Christian Psychotherapeutic Interventions: A Literature

Review

Director: Carlos Valiente, T. Denny Sanford School of Social and Family Dynamics

## James Rodriguez

Major: Computer Science -

Ira A. Fulton Schools of Engineering

Title: Digital Textbooks: Personalized &

Collaborative Learning

Director: Erin Walker, School of Computing, Informatics, & Decision Systems Engineering

#### Julie Rorrer

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering

Title: Amorphous Materials for Solar Water

Director: Candace Chan, School for Engineering

of Matter, Transport and Energy

### Christian Ross

Major: Biochemistry (Medicinal Chemistry)

College of Liberal Arts & Sciences

Title: Investigating Personality, Conative,

and Cognitive Traits as Predictors of Science

Proficiency in Highly Gifted Students

Director: Kimberly Lansdowne, Herberger Young Scholars Academy

# Chloe Rossman

Major: Film (Filmmaking Practices) -

Herberger Institute for Design and the Arts

Title: Conservation in Zoos

Director: Kevin Sandler, Department of English

#### Jasmine Roth

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Modeling Health Indicators of ASU's

Women's Soccer Team

Director: Christopher Heckman, School of

Mathematical & Statistical Sciences

#### Arielle Rubin

Major: History -

College of Liberal Arts & Sciences

Title: Historical Inquiry into the Liberalization and De-Liberalization Trends in the Abortion Policies of Spain between the 20th and 21st

centuries.

Director: Brooks Simpson, Barrett, The Honors

College

## Gregory Rudolph

Major: Marketing -

W. P. Carev School of Business

Second Major: Supply Chain Management -

W. P. Carev School of Business

Title: Beyond Business: Life and Leadership Secrets from a Young Entrepreneur

Director: John Eaton, Department of Marketing

Kailey Rumbo

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: Utilization of Nanoparticles for Identifying Fibrin Deposition in Neural Tissue

Director: Sarah Stabenfeldt, School of Biological

and Health Systems Engineering

# Daiguiri Ryan

Major: Political Science -

College of Liberal Arts & Sciences

Title: Effective Digital Political Communication: A Survey of Political Information Effectiveness Over a Digital Medium

Director: Tara Lennon, School of Politics and

Global Studies

### Ashley Ryder

Major: Nutrition (Human Nutrition) -College of Health Solutions

Title: An Examination of Fish Oil on Blood Clotting Factors in Blood Types A and O Director: Carol Johnston, School of Nutrition and

Health Promotion

## Kibaek Ryu

Major: Computer Information Systems – W. P. Carey School of Business Second Major: Finance –

W. P. Carey School of Business

Title: Optimal Pricing Strategy of Software-asa-Service Product

Director: Joseph Clark, Department of Information Systems

## Natalie Saez

Major: Art (Painting) -

Herberger Institute for Design and the Arts Title: Full Disclosure: A BFA Painting Exhibition Documenting the Transformative Nature of Art Therapy

Director: Henry Schoebel, School of Art

#### Reed Salasnek

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences Title: Evolutionary Aspects and Biochemical Influences of Medicinal Cannabis Director: David Capco, School of Life Sciences

#### Dorian Sanchez Ruiz

Major: Global Studies –
College of Liberal Arts & Sciences
Second Major: Political Science –
College of Liberal Arts & Sciences
Title: Education, Society and Culture
Director: Debra Walters, Mary Lou Fulton
Teachers College

#### Benjamin Sandoval

Major: Mechanical Engineering (Energy and Environment) – Ira A. Fulton Schools of Engineering Title: Design of Photo Voltaic System for Rapid Deployment/Extraction and Lean Manufacturing Director: Harvey Bryan, The Design School

# Sarah Sawyer

Major: Performance (Music Theatre) – Herberger Institute for Design and the Arts Title: Lighting the Fire Under Stereotypes: The Art of Portraying Women in Drama Director: Toby Yatso, School of Music

# Gillian Scarborough

Major: Electrical Engineering – Ira A. Fulton Schools of Engineering Title: Detection in Passive Radar Director: Douglas Cochran, School of Computing, Informatics, & Decision Systems Engineering

#### Haylee Schiavo

Major: Art (Photography) –
Herberger Institute for Design and the Arts
Second Major: Family and Human
Development –

College of Liberal Arts & Sciences

Title: Gray Area: A photographic exhibition and analysis of the complexities of abuse.

Director: Betsy Schneider, School of Art

# Kelsey Schiller

Major: Political Science -

College of Liberal Arts & Sciences Title: Just One of the Guys? An Analysis of the Print-Media Coverage Janet Napolitano Received in the 2002 Arizona Gubernatorial Election Director: Brooks Simpson, Barrett, The Honors College

### Sarah Schimpp

Major: Biological Sciences

(Conservation Biology and Ecology) – College of Liberal Arts & Sciences Title: Response of Daphnia feeding rate to food C:P ratio: a test for the "stoichiometric knife edge" mechanism Director: James Elser, School of Life Sciences

#### Jennifer Schnell

Major: Supply Chain Management – W. P. Carey School of Business Second Major: Finance – W. P. Carey School of Business Title: From Startup to Sustainable: Establish

Title: From Startup to Sustainable: Establishing a Campus Microfinance Institution Director: Karen Geiger, Department of Accountancy

# Kimberly Schwaeble

Major: Psychology -

College of Liberal Arts & Sciences Title: Claims of Ambidexterity as an Indicator of Malingering in a Forensic Psychological Evaluation Director: Richard Lanyon, Department of

Psychology

#### Kelli Scofield

Major: English (Literature) –
College of Liberal Arts & Sciences
Title: The Fine Line Between Discrimination and
Freedom of Religion
Director: Elizabeth Larson, School of
Geographical Sciences & Urban Planning

## Francesca Scorzo

Major: Journalism and Mass Communication

- Walter Cronkite School of Journalism
and Mass Communication

Title: Media of Two Worlds: The influence that
media has on its viewers

Director: Enrico Minardi, School of International
Letters and Cultures

### **Quinton Scribner**

Major: History -

College of Liberal Arts & Sciences Second Major: Political Science –

College of Liberal Arts & Sciences Title: Film and Memory in the Soviet Union Director: Volker Benkert, School of Historical, Philosophical and Religious Studies

## Alexander Sedlak

Major: Earth and Space Exploration (Geological Sciences) –

College of Liberal Arts & Sciences Title: Using InSAR to Investigate an Injection-

Induced Earthquake
Director: Manoochehr Shirzaei, School of Earth

& Space Exploration

## Keon Seif-Naraghi

Major: Biomedical Engineering –

Ira A. Fulton Schools of Engineering
Title: A Legal Guidebook to Developing Mobile
Health Applications

Director: Gary Marchant, Sandra Day O'Connor

College of Law

# Aisling Serki

Major: Political Science – New College of Interdisciplinary Arts and Sciences Title: Capitalism and Mental Illness: An Investigation on How Our Culture May Make

Director: Diane Gruber, School of Social &

Behavioral Sciences

#### Desiree Serna

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences Title: Aquaponics: A Small-Scale Approach to Sustainability

Director: Michael Schoon, School of Sustainability

## Andrew Shabilla

Major: Chemical Engineering -

Ira A. Fulton Schools of Engineering
Title: Model Membrane System to Determine
Water Permeability of LTA Zeolite
Director: Mary Laura Lind, School for
Engineering of Matter, Transport and Energy

#### Musa Shakoor

Major: Biological Sciences

(Animal Physiology and Behavior) – College of Liberal Arts & Sciences Title: I'jaz al Quran: A Literary and Historical Analysis of the Inimitability of the Quran Director: Souad Ali, School of International Letters and Cultures

## Vanessa Shaw

Major: Secondary Education (Political Science) –

Mary Lou Fulton Teachers College
Title: Discussion Based Education in a Civi

Title: Discussion Based Education in a Civics Classroom

Director: Brooks Simpson, Barrett, The Honors College

## Jamie Shawver

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Educational Material for Kenyan Child Sickle Cell Disease Diagnostic Testing Director: Michael Caplan, School of Biological and Health Systems Engineering

## Erin Shear

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Second Major: German –

College of Liberal Arts & Sciences
Title: Rabaul Creole German: A translation to
further the language
Director: Robert Alexander, School of
International Letters and Cultures

#### Alexander Sheiner

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

W. P. Carey School of Business Title: Intel Finance Collaborative Thesis: Developed a headcount reduction model for cost savings during tooling installations and conversions at factories Director: Michael Hertzel, Department of

Finance

## Bradley Shoemaker

Major: Mechanical Engineering — Ira A. Fulton Schools of Engineering Title: Modeling of Engineered Shock Absorbing Materials Director: Jay Oswald, School for Engineering of Matter, Transport and Energy

### Amanda Sibley

Major: Elementary Education –
Mary Lou Fulton Teachers College
Title: Preparing Global Thinkers: Teaching
Sustainability
Director: Debra Walters, Mary Lou Fulton
Teachers College

## Amalie Sielaff

Major: German -

College of Liberal Arts & Sciences Title: Role of Interactive Teaching Methods in Second Language Acquisition Director: Carla Ghanem, School of International Letters and Cultures

#### Steven Sifferman

Major: Geography -

College of Liberal Arts & Sciences Title: Modernizing Paris: The Second Empire Urban Renovations from 1853-1870 Director: John Shaeffer, School of Geographical Sciences & Urban Planning

### Sebastian Silva

Major: Molecular Biosciences and Biotechnology –

College of Liberal Arts & Sciences Title: A Literacy Analysis of Marvel's Civil War and its Reflection on the Patriot Act and the Aftermath of 9/11

Director: Diane Facinelli, Barrett, The Honors College

# Andrej Simeunovic

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: Design of a Body Worn RF Transmitting

Belt as Part of a Wireless Spinal Cord Stimulation
System

Director: Haolin Zhu, School for Engineering of Matter, Transport and Energy

### Rebecca Simpson

Major: Global Studies -

College of Liberal Arts & Sciences
Title: Exploring Panem: Teaching Issues of
Violence and International Development within
the Context of The Hunger Games
Director: Henry Sivak, School of Politics and
Global Studies

#### Torunn Sinclair

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: Branding Journalism: An analysis of the National Newspaper Association and the relationship between print and online media Director: Fran Matera, Walter Cronkite School of

# Andrew Smith

Major: Electrical Engineering -

Journalism and Mass Communication

Ira A. Fulton Schools of Engineering
Title: Investigation of Testing, Design, and User
Interface Theory

Director: Mutsumi Nakamura, School of Computing, Informatics, & Decision Systems Engineering

# Catherine Smith

Major: Biomedical Engineering –

Ira A. Fulton Schools of Engineering
Title: Smart Phone Camera Used to Determine
Ion Concentration in Saliva Based on
Fluorescence Level

Director: Antonio Garcia, School of Biological and Health Systems Engineering

#### John Smith

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering *Title: Hyperinsulinemia* 

Director: Michael Caplan, School of Biological and Health Systems Engineering

### Victoria Smith

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: Electrochemical Detection of Estradiol for the Development of a Fertility Sensor Director: Jeffrey LaBelle, School of Biological and Health Systems Engineering

# Lena Snyder

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

Title: Computational Modeling of Glioblastoma Multiforme

Director: Eric Kostelich, School of Mathematical & Statistical Sciences

### Saswati Soumya

Major: Computer Information Systems – W. P. Carey School of Business

Title: The Value of Emotion: Exploring the Use and Impact of Sentiment Analysis in Various Industries

Director: Uday Kulkarni, Department of Information Systems

### Evan Speciale

Major: Biochemistry -

College of Liberal Arts & Sciences
Title: Expression of Aspergillus oryzae Quercetin

2,3-dioxygenase in Escherichia coli Director: Wilson Francisco, Department of Chemistry and Biochemistry

## Matthew Michael Staley

Major: Computer Information Systems – W. P. Carey School of Business

Title: Staying Afloat in a Sea of Debt: A Video

Blog on Financial Guidance for College Students and Recent Graduates Director: Arthur Budolfson, Department of

Finance

# Daniel Stehlik

Major: Chemical Engineering –

Ira A. Fulton Schools of Engineering
Title: Nanomaterials for Thermally Safe LithiumIon Batteries

Director: Candace Chan, School for Engineering of Matter, Transport and Energy

### Jacob Stein

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism

and Mass Communication
Title: Generation Green: A Multimedia Website

Title: Generation Green: A Multimedia Website Illustrating Millennial College Students Living Sustainbly

Director: Jay Stein, School of Geographical Sciences & Urban Planning

# Shayna Steingard

Major: Biological Sciences (Biology and Society) – College of Liberal Arts & Sciences Title: Metaphors & the Cross-Cultural Applicability of the New Ecological Paradigm Scale

Director: Peter Goggin, Department of English

## Luke Stevens

Major: Biochemistry -

College of Liberal Arts & Sciences
Title: Describing Virus Vaccines and

Controversies: Comparison of Three Vaccines in

Medical and Social Contexts

Director: Bertram Jacobs, The Biodesign Institute

## Christine Stevenson

Major: Biological Sciences (Biology and Society) -

College of Liberal Arts & Sciences

Second Major: Biochemistry -

College of Liberal Arts & Sciences

Title: The Biomedicalization of Studying: Sociocultural and Politico-economic Factors in the Emergence of Nonmedical Prescription Stimulant Use by University Students

Director: Jennifer Brian, Barrett, The Honors

College

# Sarah Stockham

Major: Spanish -

College of Liberal Arts & Sciences Second Major: Urban Planning -

College of Liberal Arts & Sciences

Title: Latino Urbanism in Arizona: A Case Study Comparison

Director: David Pijawka, School of Geographical

Sciences & Urban Planning

# Samantha Stolper

Major: Marketing -

W. P. Carey School of Business

Title: A Strategic Marketing Analysis of Scottsdale Ranch Animal Hospital

Director: Amy Ostrom, Department of Marketing

#### Melissa Stone

Major: Psychology -

College of Liberal Arts & Sciences Title: Influence of Sex on Human-Agent

Relationships in Writing Pal

Director: Danielle McNamara, Department of

Psychology

#### Julia Stosz

Major: Speech and Hearing Science -College of Health Solutions

Title: Introducing Children to Communication and Language Differences Through American

Sign Language

Director: Michelle Jordan, Mary Lou Fulton

Teachers College

## Cassandra Strauss

Major: Journalism and Mass Communication - Walter Cronkite School of Journalism

and Mass Communication

Second Major: Political Science -

College of Liberal Arts & Sciences Title: The Far Blue: half a year in Andalusia Director: Diane Facinelli, Barrett, The Honors

College

#### Jordan Swenson

Major: Physics -

College of Liberal Arts & Sciences Title: Measuring the Index of Refraction of a Medium through the Use of a Michelson Interferometer

Director: Maxim Sukharev, School of Letters

& Sciences

#### Zahra Talieh

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: "Freedom For The Thought That We Hate": A National and Personal Awakening to The First

Amendment Director: Joseph Russomanno, Walter Cronkite School of Journalism and Mass Communication

#### Lucas Talken

Major: Economics -

College of Liberal Arts & Sciences

Title: The Decision Behavior of Ant Colonies in

Response to an Ebbinghaus Illusion

Director: Stephen Pratt, School of Life Sciences

### Brandon Tallman

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Evaluating Acute Exacerbations of Chronic

Fibromyalgia Pain

Director: Jason Robert, School of Life Sciences

### Chanapa Tantibanchachai

Major: Biological Sciences

(Biology and Society) -

College of Liberal Arts & Sciences

Title: From Monsters to Medicine: Changes in the Field of Teratology in the U.S. Over the Twentieth

Director: Jane Maienschein, School of Life

Sciences

#### Rebecca Tappendorf

Major: English (Linguistics) -

College of Liberal Arts & Sciences

Second Major: Music -

Herberger Institute for Design and the Arts Title: A Linguistic Comparison of English and

Bahasa Indonesia: Examining Language Transfer Effects

Director: Claire Renaud, Department of English

# Daniel Taubman

Major: Accountancy -

W. P. Carey School of Business

Title: The European Explorer: An In-Depth Travel Guide of Europe's Most Popular Destinations Director: Karen Bruhn, Barrett, The Honors College

# Gloria Tello

Major: Film (Film and Media Production) -Herberger Institute for Design and the Arts

Title: As Seen on GT

Director: Jacob Pinholster, School of Film, Dance & Theatre

## Carlos Terminel Iberri

Major: Industrial Design -

Herberger Institute for Design and the Arts Title: Form, Material, and Color: The Importance of Aesthetics in Product Design

Director: Prasad Boradkar, The Design School

## Catherine Terrell

Major: Electrical Engineering – Ira A. Fulton Schools of Engineering Title: Characterization of Silicon MESFETs for Mixed Signal and RF Electronics Director: Trevor Thornton, School of Electrical, Computer and Energy Engineering

# Barbara Terzic

Major: Biochemistry (Medicinal Chemistry)

- College of Liberal Arts & Sciences

Title: Characterizing a Novel Genetic Risk Factor
for Amyotorophic Lateral Sclerosis

Director: Kendall Jensen, TGen

## Alexander Theisen

Major: Economics – College of Liberal Arts & Sciences Title: Preferences for Risk and Inequality Director: Allan DeSerpa, Department of Economics

### Jonah Thomas

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Measuring Wall Shear Stress Using Piezoelectric Nanowire Sensors Director: David Frakes, School of Biological and Health Systems Engineering

#### Kevin Thomas

Ira A. Fulton Schools of Engineering Title: A Simpler Method to Evaluate the Knee Adduction Moment During Gait Using Plantar Pressure Measurements Director: Richard Hinrichs, School of Nutrition and Health Promotion

Major: Biomedical Engineering -

## Carlie Thompson

Major: Biological Sciences – College of Liberal Arts & Sciences Title: Twisting DNA: The Ethical Questions of Human Genetic Engineering Director: Joan McGregor, School of Historical, Philosophical and Religious Studies

#### Erica Thompson

Major: Interior Design -

Herberger Institute for Design and the Arts Title: Integrating Hospitality and Hospital Design Director: Beverly Brandt, The Design School

### Sarah Thompson

Major: Nursing -

College of Nursing & Health Innovation Title: The Development of Mentorship Program Facilitating Positive Health Outcomes in Pregnant Adolescents

Director: Marcia Jasper, College of Nursing & Health Innovation

## Yvonne Tindell

Major: History -

College of Liberal Arts & Sciences Second Major: Political Science – College of Liberal Arts & Sciences Title: Military Law and Mercy Killing in Iraq: The Case of Captain Roger Maynulet Director: Brooks Simpson, Barrett, The Honors

College

## Minami Tokuyama

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences

Second Major: Biochemistry (Medicinal Chemistry) –

College of Liberal Arts & Sciences Title: Tails of Distributed Proliferation: A histological analysis of cell proliferation in the Anolis carolinensis regenerating tail Director: Kenro Kusumi, School of Life Sciences

## Eric Tolley

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: Implementation and Investigation of a Small Radio Telescope for Educational Activities Director: Judd Bowman, School of Earth & Space Exploration

## Laura Torres

Major: Biochemistry -

College of Liberal Arts & Sciences

Title: Do anabolic steroids impact cognition? An evaluation of Androstenedione's impact on spatial cognitive performance in the young male rodent model

Director: Heather Bimonte-Nelson, Department of Psychology

# Michelle Towers

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

College of Liberal Arts & Sciences Title: Factors in Disease Risk Assessments and Behavioral Implications: Latinos and Diabetes Director: Virginia Kwan, Department of Psychology

### Sarah Tremel

Major: Supply Chain Management – W. P. Carey School of Business Second Major: Marketing – W. P. Carey School of Business Title: Deeply Rooted Director: Detra Montoya, Department of Marketing

#### Frank Trombino

Major: Sustainability – School of Sustainability

Title: An Evaluation of "Bicycle Friendly Cities" Rating Schemes and the Implications for Tempe, AZ Director: Aaron Golub, School of Sustainability

## Sean Tropsa

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

Title: Direct Flame Fuel Cells for Remote

Powering Applications

Director: Cesar Torres, School for Engineering of Matter, Transport and Energy

## Timothy Truax

Major: Economics -

College of Liberal Arts & Sciences Second Major: Political Science – College of Liberal Arts & Sciences Title: The Impact of Economic Sanctions on Refugee Flight: An Econometric Analysis Director: Cameron Thies, School of Politics and

## Catherine Trujillo

Major: Psychology -

Global Studies

College of Liberal Arts & Sciences Title: Your Faith and Your Health Toolkit: A Community-Based Resource to Promote Mental Health in Faith Communities Director: Dale Larsen, School of Community Resources and Development

## Samantha Trumble

Major: English -

School of Letters & Sciences

Title: The American Way: The History of Two of America's Greatest Superheroes and How They Shaped American Popular Culture Director: Mary Austin, School of Letters & Sciences

Science

# Cindy Tsai

Major: Interior Design -

Herberger Institute for Design and the Arts Title: How Paws Can Heal: Designing for Animal Assisted Therapy Director: Beverly Brandt, The Design School

#### Jessica Tsui

Major: Biomedical Engineering – Ira A. Fulton Schools of Engineering Title: Electromyographic Remote Controlled Jellyfish

Director: Jitendran Muthuswamy, School of Biological and Health Systems Engineering

#### Pedro Tula Del Moral Testai

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences

Title: Are cuticular hydrocarbons used for mate choice in the genetic caste determination lineage in Pogonomyrmex barbatus

Director: Juergen Gadau, School of Life Sciences

# Shannon Tweedley

Major: Civil Engineering

(Construction Engineering) -

Ira A. Fulton Schools of Engineering Title: Understanding the Influence of Fly Ash and Activator Chemistry on Geopolymerization Kinetics and Property Development Director: Narayanan Neithalath, School of Sustainable Engineering and the Built Environment

## Kyle Underseth

Major: Sustainability – School of Sustainability

Second Major: English (Creative Writing) – College of Liberal Arts & Sciences Title: Entrepreneurshift: An Era of Transition Director: Sidnee Peck, Department of Management

# Samantha Uphoff

Major: English – New College of
Interdisciplinary Arts and Sciences
Title: Good and Bad Girls in King Lear and
Harry Potter: Analyzing the Portrayal of Women
in Literature from the late 16th Century to Now
Director: Marsha Fazio, School of Humanities,
Arts and Cultural Studies

### James Upton

Major: Mathematics -

College of Liberal Arts & Sciences

Second Major: Physics -

College of Liberal Arts & Sciences

Title: Visualizing Lagrangian Coherent Structures

from Realistic Flow Data

Director: Wenbo Tang, School of Mathematical & Statistical Sciences

## Christopher Valenti

Major: History -

College of Liberal Arts & Sciences
Second Major: Political Science –
College of Liberal Arts & Sciences
Title: Crimes Against Humanity: How Nuremberg
Tricals Set Precedence for Future War Crime
Tribunals Conducted in Hague for Serbian War
Criminals.
Director: Volker Benkert, School of Historical,
Philosophical and Religious Studies

## Nancy Valtierra

Major: Psychology -

College of Liberal Arts & Sciences Second Major: Family and Human

Development -

College of Liberal Arts & Sciences
Title: Experiencing Culture: The Minority

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

## Ryan Van Hook

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

Second Major: Management -

W. P. Carey School of Business Title: ASU Ride Devils: Ride-Sharing for the

Community

Director: Suh-Yun Lin, Department of Information Systems

# Taylor Van Streain

Major: Economics -

W. P. Carey School of Business

Second Major: Business (Global Politics) -

W. P. Carey School of Business Title: China's Role in the Modernization of

Southeast Asia

Director: Jose Mendez, Department of Economics

#### Monica Varela

Major: Biological Sciences -

College of Liberal Arts & Sciences

Title: Community Based Research in the South Mountain Area on Hispanic Men's Perspectives Related to Health, Physical Activity, and

Nuirition.

Director: Noe Crespo, School of Nutrition and

 $Health\ Promotion$ 

# Shaylynn Veeder

Major: Justice Studies -

College of Liberal Arts & Sciences Second Major: Political Science – College of Liberal Arts & Sciences

Title: The Bioethics of Non-Invasive Prenatal

Genetic Testing

Director: Gary Marchant, Sandra Day O'Connor

College of Law

## Grace-Marie Vega

Major: Kinesiology -

College of Health Solutions

Title: Be Well: Creating a Health Guide-Book for

ASU Freshmen

Director: Stephanie DeLusé, Barrett, The Honors

College

#### Stephen Viramontes

Major: Interdisciplinary Studies – School of Letters & Sciences Title: Disney: Kids On The Move

Director: Amy Ostrom, Department of Finance

# Caleb Volz

Major: Biochemistry -

College of Liberal Arts & Sciences

Second Major: Economics -

College of Liberal Arts & Sciences

Third Major: Mathematics -

College of Liberal Arts & Sciences Title: Examination of Genetic Patent Law Director: Allan DeSerpa, Department of

**Economics** 

#### Merica Vorachitti

Major: Biochemistry (Medicinal Chemistry)

— College of Liberal Arts & Sciences
Title: Alternative Treatments for Endocrine
Resistant Breast Cancer: Androgen Receptor
Antagonists and Histone Deacetylase Inhibitors
Director: Joshua LaBaer, The Biodesign Institute

## Bethany Vu

Major: Biological Sciences -

College of Liberal Arts & Sciences

Title: Evaluation of Cooperative Learning in Blended/Hybrid Biology Courses at Arizona State University

Director: Valerie Stout, School of Life Sciences

### Lipika Wadhwa

Major: English (Literature) -

College of Liberal Arts & Sciences

Title: War-Time Defenses: PTSD and Trauma in

"The Hunger Games" series

Director: Margaret Nelson, Barrett, The Honors

College

## Nicholas Wagner

Major: Materials Science and Engineering – Ira A. Fulton Schools of Engineering

Title: Barium-Copper-Silicon Clathrates for Use in Lithium Ion Battery Anodes

Director: Candace Chan, School for Engineering of Matter, Transport and Energy

# Lindsay Walker

Major: English (Literature) –

College of Liberal Arts & Sciences

Title: The Evolution of the Superhero Genre in

Post-9/11 America

Director: Diane Facinelli, Barrett, The Honors College

#### Alex Walsh

Major: Biomedical Engineering -

Ira A. Fulton Schools of Engineering Title: The evaluation of different foams and thermoplastics to develop a biofidelic CPR manikin

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

### Gabriel Wasserman

Major: Mathematics -

College of Liberal Arts & Sciences

Title: Incorporating the Sparsity of Edges into the Fourier Reconstruction of Piecewise Smooth Functions

Director: Anne Gelb, School of Mathematical & Statistical Sciences

# Derek Weber

Major: Sociology -

College of Liberal Arts & Sciences Title: Disney Storytelling and Creative

Entertainment

Director: Mark Montesano, Barrett, The Honors

College

#### Austin Wehn

Major: Mathematics -

College of Liberal Arts & Sciences

Second Major: French -

College of Liberal Arts & Sciences

Title: Incorporating Space and Stochasticity in an Evolutionary Game Theory Model Director: Nicolas Lanchier, School of Mathematical & Statistical Sciences

#### Jordan Wells

Major: Psychology -

Injoin Toychology
College of Liberal Arts & Sciences
Title: Predicting and Promoting Healthy Diet
in College-Aged Women Using the Health Action
Process Approach Model
Director: Leona Aiken, Department of

#### Brian Whelihan

Psychology

Major: Music Education (Choral/General Music) –

Herberger Institute for Design and the Arts Title: Collaborative Composition in the Music

Classroom

Director: Evan Tobias, School of Music

## Zachary White

Major: English (Literature) –
College of Liberal Arts & Sciences
Title: Genesis: A Fantasy Novella

Director: Robert Sturges, Department of English

## Mauro Whiteman

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 Manifesto Project: A nonprofit organization/grassroots movement capturing the voice of a generation of young Arizonans Director: Kristin Gilger, Walter Cronkite School of Journalism and Mass Communication

### Benjamin Whitmire

Major: Mathematics -

College of Liberal Arts & Sciences Title: Ways of Thinking for Developing an Understanding of Covariational Reasoning in Undergraduate Calculus Students Director: Patrick Thompson, School of Mathematical & Statistical Sciences

### David Whitmore

Major: Management -

W. P. Carey School of Business

Title: Semi-Professionalism: A Revolution in the

Sports Industry

Director: Jose Mendez, Department of Economics

## Andrew Widener

Major: Biochemistry -

College of Liberal Arts & Sciences
Title: Altered Vascular Density in the Developing
Paraventricular Nucleus as a Result of a Prenatal
Dexamethasone Exposure

Directors: Miles Orchinik, School of Life

Sciences,

and Robert Handa, Department of Basic Medical Sciences (University of Arizona)

## Connor Wiegand

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

Title: 33 Buckets: Implementation of a Novel

Water Distribution System

Director: Mark Henderson, Barrett, The Honors College

## Christine Wilkins

Major: Spanish -

College of Liberal Arts & Sciences
Title: Postprandial glucose responses to a high
glycemic meal with raw or cooked vegetables
Director: Carol Johnston, School of Nutrition and
Health Promotion

# Zachary Wilkinson

Major: Psychology -

College of Liberal Arts & Sciences Title: Human Auditory Biases Match Natural Regularities Found With Animal Cells Director: Michael McBeath, Department of Psychology

### Emma Wille

Major: Psychology -

College of Liberal Arts & Sciences Title: The Effectiveness of Art Therapy as an Anxiety Reducer with Homeless Young Adults in a Sex-Trafficking Psycho Education Group Director: Dominique Roe-Sepowitz, School of Social Work

## Lawson Williams

Major: Finance -

W. P. Carey School of Business

Second Major: Management -

W. P. Carey School of Business

Title: ASU Alumni Association Strategy Plan Director: Beth Walker, Department of Marketing

### Suzanne Williams

Major: Chemical Engineering – Ira A. Fulton Schools of Engineering Title: Characterization of Carbon Membrane Gas Permeation Techniques Director: Jerry Lin, School for Engineering of Matter, Transport and Energy

## Terrance Williams

Major: Computer Science -

Ira A. Fulton Schools of Engineering Title: First Impressions: A Multimodal Analysis of Movie Trailers and Film Success Director: Heather Pon-Barry, School of Computing, Informatics, & Decision Systems Engineering

## Kara Wilton

Major: Marketing -

W. P. Carey School of Business

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

Title: Challenges in Hospital Patient Experience Director: Jonathan Ketcham, Department of Marketing

## **Emily Wininger**

Major: Journalism and Mass Communication

– Walter Cronkite School of Journalism
and Mass Communication

Second Major: Psychology -

College of Liberal Arts & Sciences Title: Electronic-word-of-mouth: A Content Analysis of Social Media Channels for Southwestern United States Luxury Hotels and Resorts

Director: Xu Wu, Walter Cronkite School of Journalism and Mass Communication

# Megan Wolf

Major: Art (Art History) -

Herberger Institute for Design and the Arts Second Major: Art (Museum Studies) – Herberger Institute for Design and the Arts

Title: The Art of Conversation: A Study of 18th Century Conversation Pieces Director: Julie Codell, School of Art

# Christopher Workman

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

College of Liberal Arts & Sciences Title: Hemodynamic Profiling of Endovascular Embolization Polymer Treatment of Cerebral Aneurysms

Director: Brent Vernon, School of Biological and Health Systems Engineering

## Allyson Wright

Major: Marketing -

W. P. Carey School of Business

Title: The Motivation to Cheat Under High vs Low Control

Director: Adriana Samper, Department of Marketing

### Kristine Wright

Major: Educational Studies – Mary Lou Fulton Teachers College

Title: The Seven Deadly Sins in Society, Past and

Director: Eugene Clay, School of Historical, Philosophical and Religious Studies

# Mia Wright

Major: Microbiology -

College of Liberal Arts & Sciences

Title: Quantitative and qualitative evaluation of HEAL International's health intervention program in Tanzania, Africa

Director: Bertram Jacobs, The Biodesign Institute

## Meghana Yanamandra

Major: Biological Sciences (Genetics, Cell and Developmental Biology) – College of Liberal Arts & Sciences

Second Major: Applied Mathematics for the Life and Social Sciences –

College of Liberal Arts & Sciences
Title: What Kind of Problem is the Problem of

Obesity?

Director: Jason Robert, School of Life Sciences

#### Erick Yanez

Major: Mechanical Engineering – Ira A. Fulton Schools of Engineering Title: Development of a Submersible Magneto Coupled Robot Arm Director: Panagiotis Artemiadis, School for Engineering of Matter, Transport and Energy

## Indy Yip

Major: Management (Entrepreneurship) –
W. P. Carey School of Business
Second Major: Computer Information
Systems – W. P. Carey School of Business
Title: LED Product Development: Sigil Necklace
Director: Eric Trappen, Department of
Management

### Jonathan Yoo

Major: Biomedical Engineering — Ira A. Fulton Schools of Engineering Title: Biosensor for Potential Early Detection of Ovarian Cancer Director: Hongbin Yu, School of Computing, Informatics, & Decision Systems Engineering

# Sarah Yoshisato

Major: Digital Culture (Arts and Design Studies) –

Herberger Institute for Design and the Arts

Title: In A Blink

Director: Ellery Connell, School of Film, Dance & Theatre

## Ashley Yost

Major: Graphic Information Technology – College of Technology & Innovation Title: The Tiniest Tumbleweed Director: Wendy Oakes, Mary Lou Fulton Teachers College

## Heajin Yu

Major: History –

College of Liberal Arts & Sciences Second Major: French –

College of Liberal Arts & Sciences Title: Women's Memories of War: A Historical Comparative Analysis of French Women's Writings from the French Revolution and World War I

Director: Victoria Thompson, School of Historical, Philosophical and Religious Studies

## Michelle Yu

Major: Accountancy -

W. P. Carey School of Business

Second Major: Economics -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

#### Kwanho Yun

Major: Molecular Biosciences and

Biotechnology -College of Liberal Arts & Sciences Title: Emerging Relationships and Trends between Healthcare Technology, Entrepreneurship, and Venture Investment Director: Xiao Wang, School of Biological and Health Systems Engineering

## Lauren Zack

Major: English (Creative Writing) -College of Liberal Arts & Sciences Second Major: Psychology -

College of Liberal Arts & Sciences

Title: Reproductive Health and Contraceptive Access in Post-Communist Romania Director: Yasmina Katsulis, School of Social Transformation

## Timothy Zehring

Major: Management -

W. P. Carey School of Business Title: Perceptions of Online Education at

Arizona State Univeristy

Director: Richard Nosky, Department of

Management

## Krista Zeien

Major: Biological Sciences

(Animal Physiology and Behavior) -

College of Liberal Arts & Sciences

Title: The Ethics of Keeping Large Felids in Zoos

and Captivity

Director: Ben Minteer, School of Life Sciences

## Zachary Zeigler

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

Second Major: Economics -

W. P. Carey School of Business Title: Blue House Coffee Goods Marketing Plan Director: John Eaton, Department of Marketing

# Jason Ziegler

Major: Computer Information Systems -

W. P. Carey School of Business

Second Major: Business (Communication) -

W. P. Carey School of Business Title: Intel Collaborative Thesis

Director: Michael Hertzel, Department of

Finance

# Joseph Zurek

Major: Finance -

W. P. Carey School of Business

Second Major: Business (Legal Studies) -

W. P. Carey School of Business

Title: Micro-finance: A Better Design

Director: Jose Mendez, Department of Economics

# Brandt Zykan

Major: Aerospace Engineering (Aeronautics)

- Ira A. Fulton Schools of Engineering Title: Design of a Gravity-Fed Hydrodynamic

Testing Tunnel

Director: Valana Wells, School for Engineering

of Matter, Transport and Energy

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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Manmeet Kaur College of Liberal Arts and Sciences

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CORI ZIMNY
New College of Interdisciplinary
Arts and Sciences

ROY JOEL ZIPSTEIN

New College of Interdisciplinary

Arts and Sciences

# 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 by the end of the 2013 fall semester.

Ashley Elizabeth Aasland Ashley Nicole Abbey Dylan John Abbott Eric Robert Abbruzzese Morgan Daniel Abel Daniel Nathan Abelev Jennifer Lee Abeyta Kelsey Manique Acuna Marco Antonio Miranda Acuna Brittany Nicole Adair Christine Ruth Adams Rochelle Nicole Adams Trinae Aderonke Adebayo JasLynn Rae Adkins Jake Wyatt Adler Amanda Nicole Aguilar Rizwan Munir Ahmad Zaina Ali Aided Easton Michael Akers Deborah Lois Akins Cassandra Grace Akpan Angelina Alameda Krizia Michelle Mercado Alba Harry Roberto Alberti Taylor Allan Albright Ariana Irene Alexander Travis Andrew Alexander Ibrahim Majed I Algunaibet Christina M. Allen Emily Elizabeth Allen Kimberly Michelle Allen Jeannine Meagan Allison Patrick A. Allred Ali Bader Alnazawi Nicholas Robert Alred Alex Alvarado Mary Louise Alvarez Mohammed Shaheen Alyaqubi Levan Sue Ammar Yekaterina Ivan Ananyeva Ian Bryce Anderson Katelynn Joy Anderson Kira Camille Anderson Zach Daniel Angulo

Heriberto Arambula, Jr. Marlain Arbeed Jennifer Arellano Neil Joseph Ariano Cole Mathew Arigoni Sean Matthew Aronson Valdrin Asllani Kira Anne Assad Ricardo Francisco Astrain Andrew Deif Atallah Heman Au Raquel E. Aviles Carrie Renee Axtell Zaina Ayyoub Mary Katherine Badr Amber Shmyla Baig Danielle Marie Bailey Jonathan Donald Bailey Garrett Richard Baker-Slama Lynette Balderrama Jamie Elizabeth Balesteri Jordan Michael Balint Michael Edward Baranowski Denisa Teodora Barbur Blanca Julia Cons Baron Matthew Patrick Barquin Katie Lynn Barr Candida Barreras Zachary Harrison Barton Justin John Bartram Suzanne Basco Lauren Renee Basile Deana Marie Baum Marin Caroline Beagley Ronald Curtiss Beals Helena Shelia Beck Jared Scott Becker Ellen Frances Beckett Alea Louise Becwar William Robert Beggs Kalyn Dyanne Behnke Catherine Renee Behrens John Thomas Bellefeuille Jordan Michael Benesh Fatima Mascarina Bennett Chloe Marie Benson Julie Elizabeth Benton

Brianna Danielle Bero-Buell Erika Lauren Besthoff Anna Jean Bettis Taylor Anne Biddulph Kirsten Bieber Kailin Laura Maureen Biggerstaff Vasiliki Maria Bilitsis Whitney Anne Billingsley Alexandra Kristin Bird Wendy Biresch Elizabeth Theresa Birgen Sonia M. Bittay Elizabeth Mason Blackburn Rachel Elizabeth Blaine Amy Elissa Blatt Kurt Calvin Blau Alexa Eliana Boccieri Aimee Jessica Boden Matthew Bodington Joe L. Boeding Tyler James Bohn Kristi Ann Bohucki Anthony Joseph Bonilla Jessica Michelle Bonilla Gloria Diana Bonnell Jordan Thomas Born Nevena Bosniak Linsey Erin Boswell Paul Hobart Bosworth Audrie Elizabeth Bott Elizabeth Sharon Bover Matthew John Boylan Alex Odysseus Bradley Samantha Faye Bradley Shane Braid Danielle Nicole Brancato Demi Marie Brancato Zachary Thomas Branum Ashley Anne Brattel Katelyn Suzette Brazones Mary Margaret Breeden Christopher Niclas Bremer Sarah Elizabeth Brooks Amanda Lynn Brown Amber Elizabeth Brown Annelise Seija Brown

Jagoda Marzena Brown Karen Romero Brown Matthew Domenick Brown Zachariah Taylor Brown Kinley Conrad Brownsberger Dena Marisha Brozowski Sarah Adele Bruemmer Alexandrea Deane Bruner Samuel Joshua Brunwasser Sarah Elizabeth Bryan Jacqueline Buchak Khai Tin Bui Robert Truong Bui Jimmy Bunn Ashley Niccole Burk Jessica Diane Burns Laura Burr Erin Elizabeth Burton Josue C. Bustos Tina Yang Cai Aristotle Almazar Callado Amanda Elizabeth Campbell Ryan Patrick Campbell Larissa Nogueira Campos Argie Limin Canlas Steven Luke Cannon II Nicole Christine Cano Joshua James Capizzi Curt Casey Carboni Dillon Charles Card Stacey Lynn Carlson Mayra Nallely Carranza Megan Amelia Carrigan Benjamin Carrillo Brian Patrick Carroll Patricia Lvnn Carroll James Aaron Carter Margo Rose Casselman Janey Elizabeth Castaneda Abigail Castillo Ignacio Celis-Aguirre Rubi Yvette Centeno Santhi Priya Challa Elizabeth Anne Champagne Hannah Elizabeth Chandler Stefani Nicole Chanev Anna Marie Chasse Adrienne Raschelle Chavez Flor M. Chavez JessaLynne Chavira Andrew Vincent Chen Cynthia Yue Chen Daming Dominic Chen Ce Cheng Nolan Christopher Cheshire Travis Allen Cheshire

Christine Chhun Phoebe T. Chiang Kathryn Elizabeth Childers Cassia Jo Chitla Belinda Wei-lin Chiu David Choi Taylor Jordan Christensen Anthony Christie Zachary Kyle Christopher Rhea Loretta Ciadella Nicole Angela Ciliento Steven Cimbalist Brandon Richard Circle Kathleen J. Claridge Elliott Evan Clark Tanya Nicole Clarke Jerika M. Close Robert A. Cohen Jacklyn Louise Collens Christen Mae Collins Brian Ryder Connolly Staci Anne Connolly Alyssa Marie Constable Austin Nathaniel Controulis Jenna Leigh Cook Aaron Joseph Cooper Danelle Cooper Jessica Marie Cooper Carly Anne Corderman Lalaine Anne Ordiz Cordovez Jesus Ramon Corona Isaiah John Cottengaim Joshua A. Coulter Tabitha Cox Callie Brianne Cozier Jennifer Ryan Craer Lionel Douglas Crafts Paula Alexis Crawford Christina Nancy Cressler Heather E. Crim Sarah June Crites Victoria Elvse Cronin Rachel Victoria Crowley Caitlin Rebecca Cruz Eric Lance Elisha Mier Cruz Jennifer Guadalupe Cuevas Adrianne Gene Curley Joseph Michael Cusimano Brandy Jaune Daley Antonio Daniel-Orduno Michelle Elizabeth Daniels Tamana Darwaiz Ashley Marie Davault Michelle Margaret David Brittany Lee Davidson Madeline Aldridge Davis

Matthew Justin Davis Patrick Henry Davis Robert Leighton Davis Sunny Elena Davis Patrice Marie McDaniel Davison Brian Charles Day Ammer M. Dbeis Alexander Joseph De Cenzo Joseph Michael De Rubeis James Everett William Dean Bryan Thomas DeCelles Patricia C. Degaston Jason Robert Dehmer Jesus Gabriel DeLintt Margaret Ashley Dellow Kendall Robert Denike Lauren Nicole Dennis Gabriela DeSantiago Danae DeStories Michelle Marie Dew Megan Rae DeWall Kelle James Dhein Cariane Dolores Diaz Eric DeAnda Diaz Orlando Diaz Christopher Alan Dickman Joshua Paul Dickman Dillon Thompson Diffie Karen Jean Difrancesco E. Matthew DiLizia Joe Austria Distor, Jr. Corinne Nicole DiVittorio Timothy Allan Dixon David Djane Cassandra Loehne Dobbs Taylor Brianne Dolberg Austin Powell Doll Erin DeAn Dominguez Carmel Inez Dooling Caitlin Nicole Dorsey Joshua Rav Dowdell Alan David Down, Jr. Sarah Lynn Downey Clint Adam Draney Megan Nicole Drazek Jason Bernard Drees Katie Lvnn Dreifus Kenosha Quinn Drucker Jared Christopher Duensing John L. Duffy Kathleen Rose Duggan Derek Joseph Dulin Cayla Jessica Duncan Laura Christine Duncan Kelly Suzanna Dunleavy

Nicholas Powell Dunteman Jeremy Marcus Duran Ryan Paul Dyches, Jr. Nicole Efthimia Ealy Sarah Ruth Easterbrook Kayla Michelle Ebarb Bailey Curry Ecker Lauren Makenzie Edgar Lindsey Ann Edgerton Lauren Nicole Edgett Keenan James Eikenberry Maria Anastasia Eleftheriadis Erica Lynn Ellis Megan Elizabeth Ellis Ashley Marie Elmer Jayde Alexandra Ely Maria Jesus Encinas Kyle Charles Enders Robert Jordan Erickson Nancy Ann Esch Shanise Kianna Essex Francis Ang Eusebio Alexandra Izuel Evans Cody Mac Evans Janelle Marie Evans William Ian Evans Alyssa M. Eversman Julianne Arbor Fader Derek James Fair Michael Thomas Falcon Peter Russell Falcon Mladenka Fangiullos Kristin Marie Fankhauser Aaron T. Farrelly Sarah Jasmine Farrokh Gina Fatahi Lawrence Martin Fatica III Jennifer Michelle Fatt Kathryn Elizabeth Fazio Dana Ellen Fehnel Tanya Michele Fennell Jared Jerome Fergason Chelsea LaRae Ferguson Laura Rose Ferguson Tessa Anne Ferguson Grace Elizabeth Fernandez Marisa Raquel Fernandez Chantell Isabell Ferrell Kayla Christine Filion Michelle Lynn Finzer James Steven Fiorillo Rickman William Fish Melissa Ann Fishback Kristin Fisher Jesse Lee Fitzgerald Shawna Lee Fleegle

Linda Marie Fleetwood Julie Christine Fletcher Skyler Thomas Flood Raymond G. Florant Lindsay Michelle Flores Alejandra Maria Fontes Ryan Alexander Foote Lorne P. Forcum Matthew Allen Ford Mckenna Brooke Forest Katherine Collins Foust Caitlyn Noelle Francis Elizabeth Adair Freese Bianca Sofia Freitas Lauren Francoise Fricke Christina Frieh Alejandra Maria Frost Samantha Nicole Fruin Keely Fuentes Darika Jenelle Fuhrmann Kelly Marie Fulcher Darcy Shannon Fuller Melissa Nicole Gadzala Shlomit Malin Galas Adam Galen Shawn Matthew Gall Nicole Marie Gallagher Rebecca Josephine Gambino-Harris Talbot Whitney Gandara Prayas Kumar Gandhi Brandy Lauren Garber Kevin Andy Garcia Silvio Adrian Gonzalez Garcia Olivia Gardner Michael Mark Garland Todd Kenn Garner Samantha Renee Garver Anthony Joseph Gasca Alexandra Nicole Gastelum Jonathan Rvan Gates Cody Lee Gautereaux Marema Gave Savannah Colleen Geare Kayla Lynn Mikell Gebhardt Selika Naomi Gebhart Shannon Nicole Geisler Sarah Lindsey Geren Kelly Ann Gerlach Diana Maritza German Scott Cleland Ghormley Susan Elizabeth Gieske Mallory Richardson Giles Michael Wayne Gipson Ashley Rose Gochnour

Taylor Lee Godfrey Breton Michael Goers Susan Kay Goettl Kaitlyn Renee Goff Nathanial Jacob Goldman **Bradford Thomas Gomez** Jaclyn Alexa Gomez Beatriz Gonzalez Justin Michael Gonzalez Timothy Clayton Gooch Melissa Rhiann Gordon Leva Gorii Sean Thomas Gormley Charlotte Ruth Grace Lance Ryan Graham Sharon Colleen Grassi Cassandra Terese Gray Rachel Megan Greb Laree Elizabeth Green Natalia Sofia Merino Green Taylor Derrick Greene Bryan Virgil Ellis Greene-Hooks Sabrina Marie Greenwood Jagjot Singh Grewal Matthew Gricius Caitlyn Jean Griefenberg Ryan Wayne Grieger Brittany Marie Groh Erica Michelle Grommes Lela M. Groom Anthony Paul Gryniewicz Sarah Lynne Guethle Nathan Mathias Gurevitz Tony Lorenzo Gurrola Julian Rodrigo Gutierrez Arryn Aleia Guy Hannah Elise Guy Matthew Rvan Guzman Nicholas James Haas Samantha Ann Haase Julia Crow Haberler Kelsey Marie Hagenah Sam Haghgoo Sara Beth Haidle Zachary Lee Hailey Rina Hajra Sharon Jaranilla Halaghay Darrell Lynn Halcomb II Jamie Marie Hale Cailey Sierra Hale-Falvey Andrea Paulette Hall Genevieve Noelle Hall Mark Derrick Hamilton William Trefftzs Hammack Sarah Elizabeth Hammerslag

Melodie Evelyne Hammons David Leonard Haney Daniel Charles Hankins Elliot Will Hanson Nicholas Richard Hanson Elizabeth Blake Hardin Garrett Heath Hardy Tammy Lynn Hargett Brittany Marlene Hargrave Brittany Marie Harker Thomas Edward Harmon Traci Danielle Harper Meagan L. Harrach Alexandre Marm Harris Angela Renee Harris Darice Alanna Harris James Carl Harris Matthew Roland Harris Kinsey Elizabeth Hart Kristina Larue Hart Alex Leigh Hartig Mahi Magdy Hassanein Jared Paul Hatch Samantha Lehuamakanoe Hauserman Joel James Hayden Christopher Paul Heady William Roy Hearter III Jason Farrell Heckendorn Edgil Nolan Hector IV Malia Ellen Hee David Richard Heer Kathleen Nicole Hegyesi Carissa Kalia Heinrichs Rachel Helmstetter Elite Henenson Philip Henry Thomas Henthorn Dalton E. Heppler Jesus Hernandez Raymundo Daniel Hernandez, Jr. Kathryn Anne Herrera James Samuel Hert Kelly Beth Hertig Ashley Kristine Hesher Zachary Fredrick Heth Chad Ben Heywood Jordan Ashley Hibbs Haylee Brea Hilgers Benjamin Lee Hill Samantha Flora Hill Daniel Edward Hintze Elijah Arthur Hite Sarah Rose Hoeck Brett Jonathan Hoeppner

Evan Robert Hoey Nicole Ann Holden Kaitlyn Michelle Holm Rachelle Brooke Holt Michael James Homan Edwin Hong Michael Ryan Hook Nicole Rene Hoover Faith Hopkins Justin Duane Horlyk Michael Jacob Horst Stephanie Adela Hortiales Laura Elizabeth Houck Jonathon Jacob Houda Joshua Houy Carson J. Howard Melinda Bethany Howell Abbie Leigh Howland Abigail Elizabeth Howman Ashley Marie Hubble Elizabeth Marie Huber Rosalind Marie Huff Kelsey Ellen Hughes Sarah Ann Huish Neil Edward Hultgren Eric Blaine Hummel Charles Henry Hunt III Kyren Hunt Renee Nicole Hunt Bethany Suzanne Hunter Alex Mitchel Hurliman Harmony Huskinson Danielle Luanne Huss Khateeb Hyder Hussain Ianeta Pouli Hutchinson Kimberlev Robyn Hutchinson Nina Alexandrovna Iarkova Joseph Anthony Ibarra Carlos Martin Terminel Iberri Rachel Masako Ichimura Kristine June Ingle Oritsematosan Imonirhi Isemede Heather Renee Ivery Devin Troy Ivie Marissa Daun Ivie Jamil Wajdi Jaber Derek Ouinn Jackson Keilan R. Jackson Noah A. Jacobs Josephine Sami Jado Joseph Daniel Jalaf Kenneth Michael James Thomas Alan James Donna Marie Janowski Joleen Marie Jansen

Mikayla Marie Jaraczewski Joseph Eladio Jauregui Marta Jeczen Amanda Lee Jeffery Elena Marie Jeffery Ian Lecard Jeffrey Shannon Erica Jenkins Clayton Xavier Jenners Michael Thomas Jetty, Jr. Roaldi Joco Liane Elizabeth Johl Adam Gregory Johnson Anamarie Louise Johnson Caleb Dean Johnson Hannah Jem Johnson Kory Alfred Johnson Kyle Andrew Johnson Melissa Anne Johnson Nathan Miles Johnson Nicholas Adrian Johnson Wade Thomas Johnson Betheny Nicole Johnston Shantele Hanna Lee Johnston Amanda Nicole Jones Devan Jones Devyn Kathleen Jones Jessica Young Jones Kristin Taylor Jones Marvin Wayne Jones Sara Lvnn Jonovich Katherine Ann Jonsson Gloria Mae Jordan Richard Michael Jordan Ryan Bailey Jordan Bethany Ann Jorgensen Julia G. Judson-Garcia Ji Young Jun Kevin Jason Kaashoek Caylin Aubree Kacmarcik Yu Kang David Michael Kanno Heidy Kartchner Anelia Angouabra Kassi Manmeet Kaur Anna Simone Kawski Katelyn Frances Keberle Kelsey Anne Kebric Cashanna Kailey Keegan Keeli Nichole Keeler Jade Breana Keller Alexa Kristine Kelly Rory Patrick Kelly James Paul Kempton Jessica Lynn Kent Michelle Ann Kent Samantha Jaffa Kesselman

Kewmars Keyvani Bilal Marwan Khaled Ilia Rashid Khan Ann K. Kharrat Odisho Khoury DaeMin Kim Jae Hak Kim Nara Kim Megan Suzanne Kimmel Michael Anthony King Trevor David Kinkade Catherine Grace Kirkpatrick Rose Lyn Kiyler Bailey Nicole Klapmeyer Patrice Katherine Klaum Alyx-Marie Kleinsteiber Brandi Rose Klemaszewski Katherine Rose Knight Amanda Marie Knochel Emma Leigh Knox Sarah Lucille Koehler Hannah Rose Elise Kolar-Ouezada Chloe Ann Kolaz Alexandra Marie Kollman Alex Kond Theodore Carlisle Kossick Megan Kathleen Koth Karly Elizabeth Kovac Curtis Toshimitsu Koyama Ryan David Kral Cody Lee Kramer Elan Daniel Krojanker Ashley Marie Kronabetter Linda Christine Kuenzi Deborah J. Kuhns Jacob Anthony Kuna Ellen Marie Kuni Katie Lynn Kunkel Ryan M. Kurtz Robert George Kusmich II Skyler Elizabeth LaLone Wing Yee Lam Galen Jaymes Lamphere-Englund Jenessa Mae Lancaster Liane Marie Lancaster Alexandra Marie Lancial Chelsea Reneé Lang Jentry Elizabeth Lanza Cindy C. Larson Daniel Tobias Larsson Suzanne May Lau James Thomas Lawson Adam Michael Lay Anh Truong Le

Long D. Le Joseph Michael Leal IV Isabella Maish Leavitt Nathan R. Leber Anna Joy LeBlanc James Jie Lee Mitchell Lee Joshua David Leger Tony Robert Leidenheimer Daniel Lennie Allegra E. Leonard Alex John Leonardini Mary Katherine Leone Tracy Lynn Lester Lydia Micaela Letham Benjamin Lee Lewis Marilyn Yih Li Juliann Rose Lieb Jaron Michael Lifsey Dora Jane Lim Rvan Todd Linde Jamie Anne Lines Margaret Chuan Liu Wan Ting Liu Xiyi Liu Marcelle Kate Lockey Alexandria S. Lockhart Melissa Mae Long Andrew Chuan Fa Loo Abigail Garcia Lopez Gustavo Adolfo Loredo Kailey Love Steven Aaron Lowder Clint Curtis Lowery II Harmony Ariea Loy Beatrice Felicia Luchian Erik Dane Lucken Emilie Patricia Ludwig Angelica Breanne Luna Rebekah Anne Lunsford Dustin Dean Luu Colten Bryce Lybbert Patricia Lyman Philip Christopher Macaluso Victoria Anne Macaluso Lauren Elizabeth Mackav Kayla Bailey MacNeille Abbey Lvnn Maddix Max Robert Maerowitz Arturo Heriberto Magaña Melissa Gail Maggass Niccolo John Magnotto Hailey Eve Magnussen Tracie Lee Mahl Kashif Munir Malik Lucas Earle Malin

Basavanth Malladi Kristofer James Manders Liliana Manrique Xiaolei Mao Amy Lynette Maple Michael Stephen March Nicholas William Marek Elmer Adrian Mares Morales Michael David Margolies **Donald Thomas Marks** Mariko Lauren Marks Abhinav Markus Brooke RaeAnne Marmaro Jeffrey Michael Marshall Travis Keith Marshall Yvonne L. Martel Brittany Irene Martenson Alasdair Douglas Martin Jonathan Michael Martin Alina Maria Martinez Kavla Rose Martinez Benjamin Max Masserano Timothy Adelbert Matti, Jr. Brittany Evelyn Mattice Robert Anthony Mattix Rebecca Eileen Matulich Stephanie Ann Maxwell Megan Sangita Mayer Daniel Steven Mays Megan Heidi Maria Mazzon Alyssa Brittney McAlister Kelsey Schwaner McAlister Chevenne Leland McAnlis Michael Patrick McCartin Megan Frances McCarville Yolanda Maria McClellan Julie Colleen Mcclellan Maddilyn Mccoy Joshua Dave Mallrich McDonald Kirk Heath McDougal-Deans Brian Daniel McDougall Kara Ashley McHale Megan Leigh McHugh Randi Marie Mcinnes Meagan Jaye McLeod Anne McManus-Spitzer Caitlin Elizabeth McMullin Erin Marie McNamara Jennifer Malaine Mcrae Zachary Thomas Mcvay Melanie Kimberly Medica Alixandra Michelle Meeker Ashlev Alice Marie Melen Matthew John Mellott

Nicholas Palomino Mendoza

Paula Clare Menefee Katherine Meo Katrina Kent Merems Bryana Merrell Kahla Lisbeth Merrett David Paul Messina Jacob Jeffrey Messner Tiffany Metzinger Aaron Christopher Meyer Alyssa Anne Meyer Ashley Nicole Meyers Kayla Mckenna Meyers Madeline Ashby Meyers Janelle Marie Michael Jessica Ann Middendorf Kelly Nicole Miles DiAngelea Lorraine Millar Alex Marie Miller Brendan Joseph Miller Christina Lynn Miller Jacob Michael Miller Joshua Michael Miller Kristen Rae Miller Lisa Marie Miller Suzette Penrod Miller Ethan David Millstein Jeffrey Mark Milne Jennifer Megan Mincieli Michael Casey Mineo Vladimir A. Mirochnitchenko Shovna Mishra Elizabeth Aron Mitchell Jacob Schreiber Mitchell Ian Erroll Mitscher Benjamin M. Moffitt Amy Michelle Molland Robert Scott Mongrain Christopher Eric Montgomery Jennifer Montiel Monica Paola Montoya Rachel Alexis Montoya Frederick Clifton Moor V Brandi Alison Moore Matthew Robert Moore Carissa Marie Moorhead Victor Javier Mora Alexander Christiaan Moran Jason David Morken Marian Morris Zachary Tyler Morrison Justin Dean Mortensen Robyn Michelle Morton Tyler Allen Morton Tiffany Wilcken Moser Abeer Abdul Mousa Amaneh Mousa

Collin Grant Mulligan Tyler Thomas Mulligan Christopher William Murray Aryn Nicole Musgrave Jessica Joy Muth Madison F. Myers Ceyshe Viola Kahn Napa Derek Maher Nasir Isabel Nava-Marquez Kyle Patrick Nelson Sarah Elaine Nesbitt Lana M. Nesheiwat Kyle David Ness Rosaline Michele Nestor Johannes Neumann Erica Jean Neuperger Emery Lou Newhall Steven Hart Newport Rachelle A. Newsome Hally Thu Thuy Nguyen Jordan Ngoc Nguyen Lena Dong-Giao Nguyen Mai-Quyen Vinh Nguyen Phivu Cong Nguyen Tracy Thanh Nguyen Ashton Michelle Nicholson Darren Phillips Nicoll Abigail Fanchon Nielsen Peter Thomas Niles Cameron Scott Noe Julia Jean Noellert Marcy Lynn Norris Brandon Michael Norsworthy Jessica Deane Novalesi Ryan Frank Null Valerie Ruth Nunez Veronica Alexis Nunez Andrew Nicholas Nye Maureen Catherine O'Brien Leila Terese O'Hara Shannon Marie O'Leary Benjamin John Ober-Reynolds Paul Richardson Oberg Brittney Ruel Oden Meredith Leigh Oechsner Aaron Tadashi Ogata Daniel Ognean Myung Keun Oh Sharon Song Il Oh Jennifer Susan Ohlund Cristina Esperanza Olivas Kimberly Michelle Oltmanns Nathaniel David Oman Osamah Omer Thai Quang Ong Ariana Alyse Ontko

Zachary Ryan Oremland Diana Alicia Orona Amanda Laura Orozco Isaac Hugo Ortega Lizeth Ortega Amy Elizabeth Ostroff Morgan Joan Oswald Briana Alexis Owen Mary Christina Owen Kenny Steven Packer Kyle A. Packer Joanna Oana Miruna Palade Shaunak Kiran Pandya Carlotta Colleen Paonessa Emily Ann Papez Gunhee Park Violet Parouse Randi Marie Partain Diana Michelle Pastrana Roy Levi Patchin Heena Naimesh Patel Komal Patel Niraj Patel Nisarg Amrish Patel Ravikumar Vijaykumar Patel Ravikumar D. Patel Sidharth Satish Patel Nicole Graham Patten Abigail Suzanne Patterson Jazmin Lvnn Pattison Gordana Paylovic Kaitlyn Marie Pavlovich Bonnie Coralie Payne Spencer Scott Pearson Lyric Laurel Peate Elizabeth Clasara Peco Katelyn Alise Pellitteri Anthony Mark Pelot Jennifer Adele Pelton Anthony Omar Pena John William Pennington Courtney Marie Pennington-Krygier Elizabeth Marie Perez Jennifer Lynne Perez Natalia Nicole Perez Stefanee Catherine Perez Hannah Marie Perkins Hilary Katharine Perkins Sierra Haley Perkins Elizabeth Michelle Perry Staci Nicole Perry Annelise Nicole Pesch Rebecca Marie Peter Bianca Precious Peterson Casey Lyn Peterson

Haley Victoria Peterson Andrew Scott Lewis Petre Nicholas Hugh Petrovich Gene Russell Pettigrew Derek Matthew Pezzella Erika Megan Pfaff Ryan Edward Pfeiffer Gregory Paul Phlipot Shih-Ling Phuong Bradley Joseph Pico Brittany Ann Pierone Denise Ramona Pike Mildred Louise Pike Marshall James Pimentel Jessica Marie Piper Christie Lauren Poole Thomas Michael Osborn Popp Tyler Mathew Porter Taylor Leigh Postle Alexandra Pouilivaia Derek Mitchell Poulson Justin Troy Poulter Amanda Jean Powell Rvan J. Powers Kirstie Glyn Price Amy Lynn Prigmore LaRhonda Dalovis Prince Meryl Jaquelyn Pritchett Melissa Provost Jessica Lvnn Pruett Jesse Gene Pruitt Michael Cody Przeslica Christina Teresa Puglisi Ellen C. Oin Aimee Quach Jazmin Ouezada Noelle Ibrahim Rabiah Pooja Sioux Raghani Oasim Rahman Hannah Marie Rakestraw Alvaro R. Ramirez Micah Gabriel Rappazzo Drew Donn Reasor Taryn Kiley Reed Anthony Wayne Reese Lisa Elizabeth Relf Kyle Wayne Renick Brenda Miranda Renou Erica Cecilia Reves Natalie Grace Reyna Emily Dyan Reynolds Roberto Jose Reynoso Shahryar Rezaie Marissa Danielle Rhoades Anthony James Ricci Kristina Michelle Ricci

Casey Danielle Rice Matthew Ryan Rich Dora Lisa Richards Jordyn Elizabeth Richey Dana Alexandra Richman Madeline B. Richter Maurilio Rico Clemente Rico Rodriguez Scott Jeffries Ridout Morgan Lee Riffle Cara Michelle Roberts Jaime Ann Roberts Julianna Carrie Joy Roberts Kristina Darlene Robertson Brittany Taylor Robinson Kayla Ann Robinson Tyler A. Robles Amanda Danielle Rodarte Kelsey Boyd Roderique Gabriela Birkeland Rodiles Gina Alexandra Rodriguez James Paul Rodriguez III Justin Ryan Rodriguez Roni Genna Romash Sarah Naomi Romero Julie Elaine Rorrer Kayli Jo Rosenberger Wyatt Mathew Rosette Austin Charles Ross Christian Hamilton Ross Hannah Samson Ross Jasmine Lorraine Roth Anna Louise Rothenhoefer Genevieve Antonina Roublick Jamie Nicole Royston Arielle Eliz Rubin Amanda Nicole Ruck Beau Tyler Rudd Gregory James Rudolph Aubrey Mae Rudy David Neema Ruedemann Tanisha Loren Ruesch Kailey Michelle Rumbo Erin Gesine Runbeck Natalia Annette Russo Kibaek Rvu Mark James Sackley Sharareh Fahandez Sadi Joseph William Saeger Natalie Marie Saez Reed Samuel Salasnek Christopher Robert Salemi Celeste Elizabeth Saltzman Carlo Alexandro Hall Sampedro Andrew David Sanchez

Anthony Sanchez Jenny Jasmine Sanchez Grant Kevin Sander Hank Ryan Sanderson Lauren Amanda Sandground Alejandra Natalia Sands Jordan Elizabeth Santoro Dalya Jibrail Sarkees Maria Rose Sarno Jaclyn Marie Satter Marlena Jo Sauceda Irasema M. Savin Sarah Elyse Sawyer Jason Francis Scafaria Julie Mary Scalise Nicole Marie Scavarda Jennifer Ruth Schaal Sean Michael Schaefer Marie Wahab Schamel Nicholas Paul Scharnitzke Havlee Nicole Schiavo Kelsey Marie Schiller **Emily Ayars Schilt** Savannah Schlick Katherine Elizabeth Schloesser Deion Robert Schmidt Alicia Renee Schoephoerster Devon Marie Schrack Katrina Rose Schultz Francesca Rose Scorzo Ashley Megan Scott Jace Alexander Scott Jessica Jane Scott **Quinton Donald Scribner** Sarah Lynn Seay Casey J'Lea Sedillo Keon Luis Seif-Naraghi Aaron James Sellers Andrew Daniel Shabilla Musa Abdul Shakoor Shantel Noel Shaver Vanessa Anne Shaw Erin Julie Shear Alexander Jeffrey Sheiner Yueqing Shen James Sheng Jeffrey Joseph Sherman Quinn Ryan Shollenberger Amanda Marie Sibley Amalie Rose Sielaff Steven Tyler Sifferman Andrei Simeunovic Tincy Simon Rebecca Anne Simpson Ava Sinaei

Divjot Sinha Hannah Jean Sitzmann Aaron James Smith Billy W. Smith Catherine Julia Smith Christina Maiko Smith Connor Patrick Smith Grant Clifford Smith Joanna Mary Smith John Clark Smith Lauren Rae Smith Michelle Lynn Smith Nathan Duane Smith Neal Farrell Smith Valerie Ann Smith Victoria Ann Smith Victoria Margaret Smith Emily Broghan Schutsky Snyder Erica Rae Sobel Hvuk Soo Son Saswati Soumya Shannon Marie Spain Trina Lynne Spangle Lauren Amanda Spano Joshua Michael Spears Neda Spiric Jennifer Nicole Spokony Tiffany Marie Staab Jake T. Stahnke Alana Lynn Stanley Christopher Brandon Staples Veronica Rea Stedman Daniel Wesley Stehlik Jacob Emanuel Stein Katherine Elisabeth Steinbeck Shayna Danielle Steingard Rebecca Ann Stelfox John Russell Walter Stepp Jamie Diane Stevens Jason Roland Stevens Christine Renee Stevenson Alexandra Cristeen Stewart Denise Alice Stimens John Garrett Stinogel Rexland Blade Stitt Sarah Theresa Stockham Patrick Roger Stodola Angelika Dampf Stone Julia Taylor Stosz Serena Stout-English Cassandra Lynell Frantz Strauss Sara Anne Stremlau Caitlin Marie Stumpf Ashley Nicole Suvanto

Matthew Donald Swann Ashley Marie Swanson Jill Elizabeth Swanson Weslie Summer Swift Carley Rae Tafoya Lucas Warren Talken Brandon Mark Tallman Jordan Alexandra Tankersley Clarissa C. Tapia Rebecca Christine Tappendorf Iulia Andreea Taranu Adrianna Rayo Taylor Amanda Kay Taylor David Larry Taylor, Jr. Kristen Leigh Taylor Marlow Michael Taylor Patrick Alexander Taylor Stefanie Inez Taylor Barbara Terzic Alexander Scott Theisen Jonah David Thomas Kevin Andrew Thomas Rebecca Diane Thomas W. Brent Thomas Zachary R. Thomas Keegan Allen Thompson Maranda K. Thompson Nicole Lynn Thompson Duncan MacLaren Thomson, Jr. Wilson Douglas Thorpe Kevina Lesley Tidwell Yvonne Sandra Tindell Jared B. Tinker Minami Adrianne Tokuyama Eric James Tolley Hilda Ninel Torres Georgina-Lynn Angel Toscano Michelle Judith Towers Kali Jean Towner Katrina Elaine Trampush Ashlev Elizabeth Trecek Sarah Anne Tremel Ashli Marie Treviso Frank Michael Trombino Timothy Christian Truax Jessica Michelle True Kayla Ly Truong Jackson David Turner Shannon Elizabeth Tweedley Joanna Marie Ullrich Kyle Philip Underseth Ashley Rae Underwood Samantha Diane Uphoff James Thomas Upton Samantha Jane Urban

Barbara Margaret Urena Brianna Erin Valdez Sarah Lee Valente Nancy Jazmin Valtierra Cassandra Del Van Valkenburg Allison Ann Van Voy Nikki Lynne Vance Andres Carlos Vargas Xavier Enrique Vargas Reeba Parankamvilayil Varghese Samuel Adams Vastine Kelsey Paige Vaughan Rose Margaret Vaughn April Cunanan Vedan Shaylynn Lee Veeder Daniel John Vigeant Amanda Vigil Adriana Villalvazo Rodrigo Haro Villanueva Angelica Monique Villegas Stephen A. Viramontes Monique M. Visocky Kayte Nardini Volden Caleb Richard Volz Christopher Saniano Von Wilczur Merica Vorachitti Bethany Thao-Vy Vu Hailee Vuncannon Daniel J. Wagner Nicholas Adam Wagner Darrin Theodore Wahl Brooke Ann Waldron Jean Marie Walker John Kelly Walker, Jr. Andrew James Wallace Antonia Juliette Walton Jason Steven Wang Zhengdong Wang Justin Nicholas Ware Brian James Washburn Gabriel Kanter Wasserman Jordan Lindsay Waterhouse Heather Marie Watkins Marshal Vincent Watson Jessica Breanne Webb Brittney Lee Weber Derek Keith Weber Rachael Nicole Weide Janelle Marie Weinberger Tiffany Noelle Weiss Katie Anne Weitz Taylor Haley Welby Jessica Rae Wells

Jordan Rebecca Wells Michael Cameron Welnick Rebecca Marie Ashley Werner Alyssa Rachel Whalen Megan Carol Wheat Brian Peter Whelihan Jenna Marie White Keani Patrick Douglas White Mauro Hancock Whiteman Michael John Whiting Nicole Whiting Benjamin James Whitmire Erica Paige Wiedemeier Connor James Wiegand Brian Steven Wieneke Emily Jo Wiersema Bailey Lin Wigness Amanda Gloria Wilber Jason Hamilton Wiley Christine Marie Wilkins Zachary David Wilkinson Emma Margaret Wille Heather Lee Williams Joseph Donald Robert Williams Katherine Bayard Williams Timothy Ryan Williams Amber Lynn Williamson Desirae Lynn Williamson Taylor Milo Willis

Briana Marie Wilson Jonathan Isaac Wilson Louis Duane Wilson Sean Alexander Wilson Kara Alexandra Wilton Emily Renee Wininger Marshall Benjimen Winter Sydney Mackenzie Wirsig Heidi Lee Wiseman Lindsey Kay Wisner Anna Elizabeth Witcraft Amanda Renee Wolfe Molly Ellen Wollaston Victor Wong Rebecca Lynn Woodbury Sarah June Workman Tatiana Sonja Worthington Allyson Leigh Wright Kristine Nichole Wright Mia Christina Wright Huichi Wu Michelle Wu Shelby Elise Wyrwa Jingyi Xin Derrick Charles Yager Laura Kugu Yalim Josephine Yang Hilary Nicole Yastrum Steven Jon Yazzie

Tzu-Hsin Yen Natosha Christine York Sarah Hanako Yoshisato Marlene J. Young Rebecca Kathren Young Heajin Yu Michelle Marie Yu Krystal Shere Zachary Lauren Nicole Zack Joshua Edward Zantek Karla Elizabeth Zazueta Allison Danielle Zeek Timothy Jacob Zehring Krista Marie Zeien Boian Zelic Maximilian Hrvatin Zelic Sherry Zhao Aolin Zhu Yujia Zhu Zachary L. Ziebarth Brittnay Lillian Zielinski Philip Anthony Zielske Cori Zimny Richard Michael Zipp Roy Joel Zipstein Maria Anna Zunzunegui-Navarro Brandt Davis Healy Zykan

*Magna Cum Laude:* Designates those candidates with a cumulative grade point average of 3.60 - 3.79 for the course work completed by the end of the 2013 fall semester.

Erin Arata Yeakey

Mati Aamed Omar Jamal Abdallah Christian Talyor Acedo Laura Isela Acevedo Jose G. Aceves Deanna Marie Acosta Lucas David Adams Amber Joel Adams-Hill Jesus Aguilar Irlanda Aguirre Timothy Charles Ahlers Sydney Bow Ahlstrom Nafisah Noor Ahmad Abdulrahman Mohammed M A Al Khori Ali Hussain R I Al-Ismail Meshari Adnan Alaradi Yousef HAME Alawadhi Christopher Lloyd Albano Hamad Ateeg Rubayea Humaid Aldarmaki

Blair Christina Alderson Amy Elizabeth Aldy Mohammed Abduldaher A Algain Sidrah Ali Ahmed Yousef A Alireza Sean Kennedy Allen Danah A H Y H Alselahi Zyad Abdulrahman Alsubhi Nick Mason Althouse Elizabeth Alicia Alvarez Abdulwahab Abdulhadi Alvousef Damian Cory Alzua Kelly Carina Andersen Brian Timothy Anderson Kayla Brooke Anderson Angelee Marie Andorfer-Christopher Michael Andrew

Jamie Michelle Andrews

Charles Joseph Andrulis Greg Robert Aponte Shelby Lynn Armentrout Anne Noel Aroz Julia Abri Arredondo Christina Marie Arregoces Jordan Jessica Ashfield Shannon Alexandra Aston Casey Lea Aultman Alexandre Patrick Austin Rosalie Carmen Austin Aaron Avena Inna G. Avetina Omar Issam Awwad Saddam Zaid Ayub Lilly Nicole Babakitis Kristina Rose Babos Nichole Ashley Bachman Brooke Ashlyn Badley Brittany Nicole Bailey Robert Stephen Baker

Ryan Anthony Baker Christopher Thomas Balcer Morgan Elizabeth Baldry Blanca Isabel Banda Kathryn Marie Bandy Brittany Leigh Barbarisi Brianna Michelle Barcena Ramon Barcenas II Danielle R. Barnes Zane Nathaniel Bartlett Spencer Lawrence Bates Shawn Shumway Beals Billie Jo Beaudry Francisco E. Becerra Daniel Robert Beck Seth Robert Becker Weston Ryan Beebe Samantha Ann Belanger Braden Werner Bennett Brett Selby Bennett Skylar D. Bennett Molly Jo Benson Christopher John Berg Megan Renee Best Anne Marie Bevens Brian W. Bielinski Michael Anthony Bierwagen Rachael Hannah Biggers Kathleen Anne Biliti Connor Michael Birkhold Christopher Michael Biroc Kiley Colleen Bishop Joyce Mary Blair Josefina Blas Laura Lubka Blazev Jaime Dian Blinson Maria Gracia Bocanegra Vera Boderash Wasif Bokhari Robin Anne Bolitho Luis Jesus Bonilla Sarah Mismahl Bonnell Samantha Rose Booher Christopher Lawrence Boor Douglas George Bopp Emanuel George Borcean Chelsea Annette Borras David Andrew Bosak, Jr. Jearvin Bosi Billie-Joe Clyde Bouey Diane Kathleen Bowersox Chase Robert Boydston Jon Jay Brandau Rebecca Rose Braziel Jesse Rulon Brice Alicia Ann Brightwell

Rebecca Ann Brooks Annalynne Marie Brown Edward Max Brown Eric Preston Brown Stacie Michelle Brown Ashley Renae Brownlee Coby Ryan Bruckner Jayson Paul Buffkin Abdulwahab Abdulla M M Bukshaisha Michael Ryan Bull Peter Perryman Burns Shawn Lynn Bush Caroline Elizabeth Buss Scout Maria Butcher Brett William Butler Janine Rene Button Aleksandr Pavlovich Bykovskiy Abraham Emerson Cadmus Mark Anthony Cafaro Cody Robert Callahan Ricky Ron Camargo, Jr. James Daniel Camoriano Roger Allan Campbell Jose L. Canez, Jr. Ariana Marina Cano Anthony Albert Capon Gero Scott Caponera Brendan Robert Capria Adriana Berenice Cardenas Shane Patrick Carlin Jack Nathaniel Carlson Nicholas Scott Carnot Joe Victor Carpenter III Shelbi Rochelle Carpenter Allison Christa Carroll Caleb Matthew Case Cassandra Nicole Castaneda Luciano Lucky Castaneda Nathaniel David Castor Marielos Tatiana Castro Krystle Lynn Catani Michelle Lorene Cattaneo Adam Andre Cavers Ashley Elizabeth Cawley Ernesto Alonso Celaya Patrick W. Cervantes Gabriela Marie Chacon Shawn Vinay Chakkera Brittany N. Chalupa Michael Hyungwon Chang Michael James Chapman Kaitlyn Marie Chartier Jennifer Lyn Chase Ashley Elizabeth Chavez

Isaac Raymond Chavez George Chen Yu Hin Cheng Jacki Marie Chisholm Carissa Won-Yee Chiu Chun Yin Chum Deborah Michele Alohalani Chung Hanseung Chung Michelle Lynn Ciambella Marissa Catherine Ciaramitaro Kadence Elan Clark Cassandra Jasmine Clarke Sarah Kay Clevinger Arden Patrick Cobb Garrett J. Coffman Payton Lee Cole Kimberly Dawn Coleman Derek Douglas Cone Kristina Linda Connor Benjamin Daniel Conrad Gina Elena Conrow Joshuah Allen Contreras Brett Lee Copeland Litzia Roxanne Cortez Aidan John Coyle Emily Kathleen Crawford Andrew John Creighton Nicholas Joseph Crisci Analise Irene Crites Harrison Ray Crum Chelsea Anne Cummings Jessica Jane Cummins Andrew Michael Cunard Aaron Curiel Rick James D'Andrea Dana Marie Dahlstrom Kara Nicole Dal Bianco Ben Aviv Damari Andrea Nicole Daniels Jess Houston Daniels Charlotte Lauren Das Raymond David Nicole Angela Davis Ellen Amanda Davitt Alyssa Dawson Attika Rana Dbeis Amanda Lee De Armond Trisha Maria De Guzman John Edward De La Cruz Hakim Dekkiche Marc C. Delich Christopher Kyle Deminie Charlotte Rose DeMocker Matthew William Dent

Joseph William Desamais Randy Jay DeVore Kara Nicole Diamond Carolina Rodriguez Diaz Mentor Dida Sydney Rae Dilzer Lora Dimitrova Brett Keller Dishong II Khue Nha Do Alice Tang Doan Daniel Marc Dodell Erika Jane Doller Alyx Dominguez Ryan Kenneth Donada Jocelyn Anne Donahue John Paul Donahue Kenneth Michael Donnelly John Zachary Donohoe Patrick William Donohoe Yousef Ibrahim Dooh Maeve Page Dooley Marina Lila Doost Steven David Doucet II Tracev Darlene Dow Michael William Dragoo Douglas Earl Drake Grant William Dunn Brittany Bach Duong Carlos Durand Chelsea Nicole Durfee Andrew Lee Eakin Leslie L. Easton Danielle Marie Eberhart Maura Elizabeth Eckerson Jaime Aaron Eisner David N. Ekimoto Matthew Charles Elder Mamoon Elghalaieni Cristy Lynn Elliott Kathryn Lynn Enderle Cassandra Lynn Engels Drew Colvert Engelson Katrina Nicole Eory Allyson Ann Erickson Jody Rae Erickson Jorge A. Erives Grijalva Ashley Marie Espinoza Michael Foster Estes Donna Marie Evans Bijan Fakhri Abdulrahman Ahmed A N Fakhroo Janine Jean Faraj Jennifer Lynn Farnsworth Franz Stephen Ferguson II Olga E. Fernandez

Anthony Gabriel Figueroa John-Nicholas C. Filoteo Erika Janette Fimbres Casandra Leigh Fincher Emma Gail Finley Hannah Taylor Fischbeck Whitney Marie Fisher Kyle Martin Flood Catherine R. Flynn Thomas Edward Flynn III Benjamin Andrew Fogelson Lia Carol Fondrisi Katie Christine Fontes Nathan Arick Force Emily Catherine Foree Christina Elizabeth Forrey Ashley Nicole Frederick Scott Alexander Freitas Joanna Lynn Fritsche Melisa Ann Frost Thomas M. Frost Josue Fuentes **Bradley James Fulfs** Robyn Nichole Fulfs Bruce Steven Fuller Kyoko Funabashi Amy Michelle Gaber Aaron Robert Gagleard Yesenia Galarza Carina Galvez Avila Stephen Allen Gamboa Kyle L. Gambrel Joel A. Gantt Kimberly A. Garbacz Aubrey Marie Garcia Jose Daniel Garcia Kaloni Rae Garcia Ariel Garza Craig Michael Gassaway Victoria Laine Gentry Taylor Koby Geohagan Sophia Gibly Gaines Sullivan Gibson Marisa Anne Gibson Lauren Elizabeth Gill Echo Amber Gillette Holly Leann Gillette Kelly Ceceil Gilloon Peter Gills Chelsea Lee Glaser Tyler Kathryn Glaspy Molly Katherine Goldsmith Valerie Ann Gonzales Brittany Paige Gonzalez Jaqueline Jean Gonzalez Ramon Anthony Gonzalez

Jennifer Dale Goodall Naomi Lynnette Goodson Nicholas Calvin Goosen Jamie Lynn Gordon Brittany Rachelle Gorman Christopher Timothy Gow Craig Allen Gray Dana Renae Gray Kendra Anne Grav Jacob Francis Green Amanda Ann Grzybowski Joel Guerrero, Jr. Chrisanne Marie Gultz Nicholas Lee Guzzardo Nicole Annemarie Habelmann Breanne Nicole Hadley Andrew Jon Hagler Jacob Klaus Hahn Jessica Ann Hale Caroline Elizabeth Hall Aimee Tovah Hammer Chelsea Marie Hammond Megan Heather Hamontree Ravan Mohamed Hamze Lora Ashley Hand Kevin Anthony Hanlon Ashley Anne Hardesty Steven Patrick Harrington Clark Booth Harris Ellaura Yvonne-True Harris Valerie Kathryn Harris Michael Anthony Harting Jessica Arlean Hartje Nermana Hasancevic Alix Serena Haugen Christina Elizabeth Hawbaker Vanessa Renee Hayes Alexa Michelle Haynes Christina Anne Hays Aileen Millee Heath Justin Michael Hebert Megan Bailey Hedger Madeline Marie Heese Omeed Heidari Haley Raeanne Heinkel Stephanie Lynn Helland Kellie Elaine Helmer Treve Edward Heltemes Lizeth Hermosillo Julia Hernandez Elizabeth Akemi Herold Luz Jazmin Herrera Ashley Suzette Hetzel

Brendan Jay Higgins

Logan Charles-Mitchelle Highlen Madeline Hillebrand Elyssa R. Hines Ashton Brooke Hobbs Mollie R. Hobbs Katelin Anne Hodson Kathleen Diane Hodson Colin Edward Hofman Catherine R. Hoke Emily Elisabeth Holder Tate Alexander Holland Aaron Holm Wade Hibbett Hooke Kira Alexis Hoover Courtney Marie Hopkins Savanna Briann Hopp Emilee Autumn Howard Allen Hsia Jui-Shan Hsu Briah Danielle Hudson Haylee Nicole Hughes Jordan James Huston Chanha Hwang Jason Charles Hyacinthe Matthew D. Hyslope Jose Luis Ibarra III Kira Mari Iler Anatosha Ipson Kelly Elizabeth Irion Christina Alysse Jackson Jon Kyle Janecek Mi Jang Chelsea Jo Jarman Jordan Alisa Jarvis Hailey Marie Jensen James Christopher Jensen Stuart Austin Jensen Ariel Clare Johnson Bailey Taylor Johnson Colin Arthur Johnson Emily Kate Johnson Emily Borman Johnson Eric Peter Johnson Ricardo Enricque Johnson Kari Amber Johnston Morgan Marie Johnston Connor David Jonas Celo Jones Gregory Ryan Jones Haley Brooke Jones Jacey Jones Kelli Anne Jones Scott Robert Jones Paul Alex Juneau Michael Zenon Jusko

Catherine Ellen Kalina Zenon Alexander Kane Emela Kantic Lily Fitzpatrick Karber Kelsey Marie Keberle Shimecca Diane Keene Megan Marie Kellums Ian Jarrett Kelly Dillon Michael Kennedy Dillon Patrick Kennedy Dillon Patrick Kennedy Dillon Michael Kennedy Erin Siobhan Kennedy Colleen Marie Kerrigan MaryAnn Tyrrell Keyser Osama Mohammad Khalil Mohammad Igbal Khan Sarah Jane Kiesel David Kien Jamie Fave Killin David Youngsun Kim Ere Kim Hera Jeongyeon Kim Taehee Kim Yunho Kim Kevin David King Kyle Logan Kirkpatrick Kevin Aaron Klevenberg Ryan Scott Klumpers Eve Beatrice Knadiian Dania Albaroudi Kneib Sean Patrick Knight Christa Marie Knoell Lindsey Elizabeth Kohl Isaac Stanton Kolding Jelena Kolomeiac Albert E. Kombe Lauren Marie Kosanovich Wesley Kotcamp Joseph Leighton Kountz Jason Michael Kozy Kristal Ann Kramer David Scott Kreie Anna Elizabeth Kreishiemer Michael Joseph Krejci Kaitlyn Joyce Krolak Barbara Rose Krueger Jane Michelle Kuang Yvonne Kunz Shizuka Marie Kusunoki Sophie Kwok Daniel Myoung Kwon Heather Rene Lackey Nicholas Matthew LaGrou Robert William Lane Alexandra Fave Lasch

Mike Claude Lasman Emily L. Lason Scott Walter Laub Ellis J. Lee Shanna Dyan Leezer Duane Lemieux, Jr. Sean Patrick Lemnah Amy Linn Letcher Julie Ann Lewandowski Steven Michael Lewis Jessica V. Leyva Yuanmiao Li Alexander D. Liffiton Cong Jie Lin David Joel Linder Kailah Lillie Lindsey Steven Verl Lindsey Austin Daniel Lisk Lauren Alyssa Litle Lauren Elizabeth Littleton Brvan J. Liu Bethany Rachelle Lobaza Shea Remegio Loges Abby Lynn Loizzo Kelsey Reene Long Yiving Long Matthew Charles Longdon Ashley Rae Loose Nicholas Anthony Lopat Sterling Benton Loucks Chad Jonathon Lowe Jose Javier Loza Janelle Guadalupe Lozano Nichole Lucas Jordan Paige Hammes Luers Melissa Beatrice Lujan Anthony Ming Luk Tawny Mishel Lund Hannah Jessica Lurie Diana Arielle Lustig Abigail Catherine Lynch Charnae Heather Lynch Jeffrey Spencer Lynn Shuojin Ma Cristina Elisabeth Magana Daniel Joseph Maggio Claire Marie Makinen Molly Renee Makofske Demetra Margarita Makris Rebecca Victoria Mancia Collette M. Mann Michael Clare Manning Esmeralda Denise Manzano Harrison Reed Markle Lacey J. Markle Harry Tre Markley

Michael Andrew Markos Taylor Shea Marques Azarel Josemith Marrufo Matthew Allen Marshall Jayson Anthony Martin Tyler Ryan Martin Daniel Martinez Patricia Reina Martinez Deanna Francesca Masci Aashish Stephen Masih Julie Andrea Matsen Rika Matsumoto Dylon Eugene Matthews Rachel Leigh Matthews Lynn Mee Hwa Matthusen Danita R. Mayer Erin Taylor McClafferty Jennifer Lynn McClendon Charlotte Ann McCleve Stephanie Leanne McCombs Erin Rose McCray Meghan Elise McDermott Dennis Michael McFeely Andrian Q. McGhee Patrick McGinley Rita Kathryn McGlynn Andrew Cory McGuckin Max Parker McKee Brittnee Elizabeth Mckinley Kelli D. McLellan Haley Kathryn McMahon Briana Lynn McNaughton Nathan Robert McOwen Jennifer May Meader Rachelle Kary Meakin Jasmine Means Chelsea Rae Medbury Benjamin Irving Mehr Anshika Mehrotra Akshay Nilesh Mehta Ning Mei John Raymond Meier Patricia Isabel Mejia Brendan Alan Melander Erin Melde Melde Megan Ashley Melna Andrew Scott Melnik Mallory Gene Melton Brandon Cody Mendez Edward Gabriel Mendoza Jillian N. Menendez Adilene Mercado Elizabeth Anne Mernick Melissa Anne Merrick Amie Christina Daniece Merritt

Elizabeth Kayla Meyer Stephanie Marie Michael Kaleigh Lynn Middaugh Jasna Milesic Jayden Claire Miller Keshet Miller Matthew Stephen Miller Sarah Christine Miller Shae Sallee Miller Elizabeth Gale Mings Sarah Elizabeth Mitchell Michael Anthony Mobley Victoria Francesca Modugno Rebecca Elizabeth Moeller Emily Dawn Moffat Tara Lea Molina Kaylee Monks Samuel Jordan Montes Daniel John Montez Hannah Jane Montoya Lucas Andrew Mooney Kristina Elizabeth Moore Tyler James Moore Christopher Daniel Morales Annette Margaret Moreau Jeffery Lee Morgan K. Amber Morgan Alexandra Kathleen Morris Christina Chyrise Muir David Octavio Munoz Olivia Lauren Munoz Raed Talal Munshi Petrina Rayette Murphy Amanda Rae Murray Lea Murray Faryal Mushtaq Kathryn Jo Mykleseth Amber Nann Shulman Mackenzie Elizabeth Naughton Paul Thomas Nava Stephanie Navarrete Shasta Bailey Neal Briana Elizabeth Neatherlin Benjamin Joseph Nelson Halev Patricia Nelson Rose Kathryn Nelson Ashley Lynn Nespodzany Garrett Michael Neubauer Christopher Neumann Sean Patrick Newport Khanh Kim Nguyen Leah Elizabeth Nicholas Jeffrey Nicholson Casey J. Nicodemus Ryan Patrick Nicoll

Hunter David Nielsen Kyle Benjamin Nikolaus Shawn Patrick Noble Taylor Anne Nolan Jonathan Evan Norris Lione Jacob North Evan Juilian Norwil Andrea Joyce Noziglia Sabra Irene Nuel Erin Arline Marie Nulph Kawika Chong Nunenkamp Shaun Thomas O'Brien Brittany Nicole O'Connor Michael P. O'Halloran Corey Michael O'Malley Ethan Michael O'Neal Sean Thomas O'Neill-Ryan Katherine Sarah O'Shea Anna Sophia Oaks Kendra Law Oberg Cameron Elliot Oberlin April Carmen Oberst Joseph Lucas Ochsenfeld Heather Ann Olinger Jesus Jarrid Olivares IV Michael Brian Oliver Amanda Olivera Gabrielle Quyen Olson Edvina Opalic Michelle Elizabeth Opatz April Namor Ortiz Diego Ivan Ortiz-Monasterio Kaitlin Elyse Oshaughnessy Francis Joseph Osolnick IV Bianca Celeste Osorio Nathan Lee Ostertag Alexandra Lee Ostrow Denise Nicole Oswalt Lacey M. Overy John Parker Owning Michael Thomas Pacanowski Jennifer Lynn Pace Michael James Pacheco Brittany Lynn Palazzolo Thomas Theodore Palev II David Lee Palladini Alex Paul Palumbo Alexandra Laura Pappas Diana Lyn Pardo **Emily Sarah Parks** Stephen Peter Pasquan II Tulsi Trishna Patel Ryan Guy Patrick Benjamin Ray Patterson Tanner Ellis Paulseth

Sarah Anne Santa Cruz

David Bryce Santiago, Jr.

Chelsey Lauren Pavey Emily Joan Pavkov Hong-Yi Pei David Andrew Peifer Angelica Caroline Perez Michael MacMillan Perry Christian Lathaire Peterson Kristen Alair Peterson Nicole Danielle Petteruti Christopher Michael Petty Bryan Phan Annaly Phanhnolath Preyaporn Kris Phataraphruk Cara Vivian Phillips Melanie Erin Picciano Patricia Carey Pifer Brittany Renee Pinaire Jannika Marie Pitner Rebeca Plascencia Brent D. Plath Ian Kevin Plumley Stephen Philip Pluta Victoria Lynn Polchinski Kavla Jean Pomerov Sharifa Andrea Pope Michael Raymond Porth Portia Brianne Portugal Justin Warren William Pottenger Austin Travis Powers Jordan Thomas Price Alisha Kay Privette Lindsay Michelle Procko Crista Elizabeth Procopio Joseph Michael Procopio Rachel Marie Proctor Karen Johanna Puerta Jaime Ellyn Purvis Candice Leah Putzig Andrew Duc Quach Kimberly Quinonez Christopher Quinsland Catherine Michelle Rabon Julia Marie Radliff Connor D. Radnovich Edward Miller Ralph Brandon Charles Ralston Jacqueline Marie Ramey Mychael Jonathan Ramirez Iris Ramollari Madison Julia Raver Brianna Ray Natalia Kaylee Raymond Randi Reader Melissa Marie Rebuth Lauren Ann Redfern

Amber Reed Heather Brook Reed Stephanie Jo Reed Nicolette Taylor Rees Desiree Darlene Reid Wendy Rachelle Remy Beau Spencer Renaud Roberto Renteria Kaleigh Marie Rhodes Kaedian Patrick Richards Audrey Maria Richardson Kyrstyn Baleigh Richardson Trevor Woods Richardson Patricia Megan Richmond Michael Gregory Ridge Shannon Lea Ridgeway Forrest Devin Riedl Allie Ann Riley Rose Ann Ring Anthony Rios-Gurrola Jacob Paul Rivera Juana Laura Rivera Jennifer Lynn Roark Elly Alanda Rodriguez Tasha Leeann Roesch Kayla Ashley Rogers Alexandra Marie Rojeck Carson Romo Bryce Toshio Rood Rvann Gael Roonev Wesley Alan Rose Rosita Roshani Anthony Amerigo Rossetto, Jr. Chloe June Rossman Jonathon Keaton Rowan Brandy Jo Rowland Geoffrey Arthur Roxborough Bryan David Rubatt Kayla Marie Ruhland Dorian Nazaret Sanchez Ruiz Lisannette Adelaida Ruiz Corv Robert Russell Samuel James Russell Daiguiri Ice Ryan Ettie Leigh Ryan Ashley Brooke Ryder Shaghayegh Fahandez Sadi Dee Dakota Sagawe Lauren Elise Sahakian Sarah Kalake Sakai Stephanie Marie Sale Stephanie Sanchez Susan Marie Sanders Daisy Sandoval Guadalupe Crystal Sandoval Derek M. Santa Cruz

Edward Floyd Sarafin, Jr. Mohamad-Wisam Basel Sbai Gillian Donnelly Scarborough Cheneá Marie Schacher Emily G. Schaer Sarah Ann Schimpp Jennifer Schnell Nicole Marie Schulke Kimberly Josephine Schwaeble Madeline Frances Schwartz Nikkole F. Schwichtenberg Elizabeth Anne Sciarra Kelli Lynn Scofield Skyler Jordan Scott Sean Patrick Sehorn Victoria Irene Selway Shayan Serajeddini John A. Servider Puneet Sethi Garrett Scott Seymore Jared Paul Shaw Kathryn Ann Shaw Tyson J. Shawcroft Brian Shea Nicholas Hart Shekerjian Michael Charles Shepherd Gerard Anthony Sheridan Tyler Dillon Sherman Bradley Dean Shoemaker Sebastian Miguel Silva Rebekah Alicia Skaw Robert David Skousen Joshua Matthew-Paul Sloan Alexander Jay Smith Allison Nichole Smith Christopher Michael Smith Jennifer Marie Smith Nicole R. Smith Nvkell Smith Lena Haley Snyder Katelyn Anna Sokol Holly Marie Solis Henry A. Soliz Anne Mallory Sopeland Christopher Soto Camille N. Soule Abbey Rose Soulek Logan Scott Sowers Stuart Worth Spackman Demetreos Spanos Alisa Spavronskaya Justin James Spencer Amanda Ann Sprague

Hayden Allen Springer Barbara Ellen Springs Jordan Xavier St Claire Katlynn Rose Stahl Kylie S. Standage-Beier Daniel Joseph Steddum Jason Robert Stein Robert Denny Steinau Violet Nicole Steingrube Jessere Elizabeth Stephenson Ryan James Sterry Sinead Lavonne Steverson Angelina Elizabeth Stilwell Aaron Joseph Stockwell Samantha Lynn Stolper Melissa Linn Stone Corey Cy Strawhun Jennifer Ashley Strickland Devin Charles Strom Andrew Michael Strumpf Sarah Elizabeth Sudduth Jeffrey Alan Surabian Shauntel Joan Sussex Karaline Ashley-Keating Morgan Taylor Sweazy David Wayne Sweeney Jordan Swenson Thurman Delbert Tacheene Natalie René Tafova Zahra Beatriz Talieh Yilun Tang Claryn Elizabeth Tarleton Stacey Josiane Tarnovsky Savanna Leigh Tarwater Tyler Joseph Tassinari Maria Leticia Sanchez Tellez Kyle James Testerman Katrine Marie Thomas Lucas Mason Thomas Melissa Kathryn Thomas Brittni Nickael Thomason Aundria Michelle Thompson Erica Ann Thompson Sarah Lynn Thompson Amanda Raquel Margarita Thornsley Newlin Grace Tillotson **Britany August Tinius-Norton** Dillon Charles Titus Georgii L. Tkachuk Sarah Elizabeth Tomaszewski **Brittany Nichole Torres** Matthew Lawrence Torres Sabrina Rose Toscano Katelyn Marie Tosti

David Tran Kathy Tran Nancy Lan Tran Nhi Yen Tran Katherine Lydia Treichel Martin David Trepanier Sophia Rose Triche Zach Tripp Devin Ann Tripp-Taylor Sean Michael Tropsa Catherine Elizabeth Trujillo Joshua Bradley Tryon Cindy Chen Tsai Kristine Anastasia Tsantilas Tsz Kit Tsui Michelle Elizabeth Tucker Tara Beth Tucker Hannah Karen Tuomisto-Bell Zachary Roman Turilli Alix Dawn Turner Nathan Shaughn Turner Allison Cluff Tyler Kaitlyn Anne Uchimura Muhammad Abid Ulhaque Christopher Steven Umstadter Thomas J. Urbanchek, Jr. Jessica Rae Uribe Margene Mendivil Usher Raymond Patrick Utter Joanna Beatriz Valdés Christopher Ryan Valenti Carolina Valenzuela Kaitlyn Raquel van Brunschot Javar Akeem Van Buren Ryan Leo Van Hook Diane Frances Van Hov Jacob Lee Vander Vis Marena Lindy VanOrden Angel Xavier Vasquez Elizabeth Shannon Vegh Andrea Helene Velez December Nicole Verbout Adrienne Eileen Verdel Christopher Anthony Verdugo Julie Renee Vermillion Matthew Thomas Vezev Christopher Vick Derek Matthew Victor Amanda Patricia Vidaure Lindsay Marie Viker Angel Gabriel Villa Adrian Villasenor Aaron Andrew Vo Dag Fredrik Follestad Vold Radek Vovesny Cassandra Marie Wagner

James Raymond Waitz Jennifer Lynn Walker Lindsay Anne Walker Alex Bradley Walsh Jenna Leigh Ward Kimberly Lynn Ward Nicholas John Warren Matthew Robert Warzynski Holly Marie Waterman Vanessa Lauren Waters **Brittany Watkins** Andrew Clifford Watts Emmery Rose Wegener Austin Brent Wehn Stephanie Delanie Welch Lauren Elise Wells Lauren A. Wells Rui Wen Martin Patrick West Anita Christine Weyer Kimberley Marie Wheeler Edward Paul Whetten Nicholas Scott Whitbeck **Broc Truman White** Emily Joy White Zachary Christopher White Tiffany Michelle Wilbur Calyssa Calyssa Wilkerson Ashia Susan Williams Elizabeth Anne Williams Marc Nathaniel Williams Nylynn Mariah Williams Terrance D'Mitri Williams Thomas Patrick Williams William Derek Wilson Ashlee Rachel Wingersky Megan Samantha Wittenberg James T. Wolf Lavoy Anne Wolfe Trevor Alexander Wolfe Dashel Dylan Wolff Jessica Lauren Wood Lindsey Marie Woodruff Olivia Catelyn Woods Darren Herbert Wott Ashley Marie Wright Yiyuan Wu Jacen Brandon Wyke Kemin Xu Shihan Xu David L. Yaghmourian Meghana Yanamandra Marcia Alicia Yanes Erick Jesus Yanez Lauren Rae Yanez Anthony William Ybarra

Adam Jack Yee Brandon Jared Yee Preston Bryant Yeschick Jennifer Gina Yi Indy Boyin Yip Jonathan Yang-Soo Yoo Ashley Christine Yost Elizabeth Ann Young Carlee Ann Youngs

Loretta Wing-Yin Yu Kelsey Yukolis Kwanho Yun Sivan Zadikov Joseph Z. Zaghloul Alec Michael Zamarripa Hannah Hali Spring Zanotto Mara Helene Zegarac Zachary Alan Zeigler Maralbek Zeinullin Cheng Zhang Shuai Zhao Xinxing Zhao Connor L. Zheng Qianyao Zheng Bianca Erica Zietal Paige Elizabeth Zingraf Jessica Ann Zweifel

*Cum Laude:* Designates those candidates with a cumulative grade point average of 3.40 - 3.59 for the course work completed by the end of the 2013 fall semester.

Glen Erik Anderson

Sherry Mohamed Abdel-Aziz Yasmin Skye Yousef Abdelatif Ahmed Gamal Aboul-Nasr Dylan Anthony Abrams Erika Leigh Acorn Abigail Acosta Ashley Taylor Actkinson Crystal Yvonne Acuff Derek Chase Adams Rashed Thani Rashed Hareb Abdulla Al Dhaheri Mohammed Sulaiman Ali Rashed Rashoud Al dhaheri Moathe M. Al-Hadaethy Obada Aladib Taosif Alam Kaitlyn Caroline Alexander Saeed Ahmed H Alghamdi Hamad Tami K K Alhajri Dino Alihodzic Sheronda Lynn Allen Troy Andreis Allen Salam Hassan S Almahdi Ismaeel Mohamed Hasan Aghnas Almarzoogi Mansour A.E.M.A. Almefrej Abdulaziz Hassan H Alnemer Adi Awni Alnemour Israa Hussain A Alsharif Abdulla Sultan Ahmed Rahma Alteneiii Matthew Lechuga Alvarado Sindy Alvarado Miriam Lizett Amaya Jorge Ambriz Patrick Eugene Ambrus Jared Z. Amzallag

Krista Andersen

Tyler Wesley Anderson Katie Marissa Andes Jennifer Jo Andsager Adrian Angeles Desiree Nicole Annis Kevin Armand Antrosiglio Michael Daniel Antwan Nayeli Aleysa Apablasa Jesus Alfredo Aponte Victor Hugo Arce Jessica Ardelean Walter Arias Guy Michael Armentrout Brandy Mae Arnold Vanessa Arredondo Allison Lea Arriaga Raymond John Arriola IV Erika Arteaga Michelle Ann Aubuchont John Matthew Augsburger Ryan Patrick Austill Abigail Ayala Rosa Ivette Baez Madeline Marie Bair Brittany Louise Baker Calandra Misty Baker Grayden Brant Baker Scott Patrick Baker Derek Lloyd Bakke Jolanne Balderrama Brianna Balestrieri Chrystina Marie Ball Darby Shea Ball Ruby Nicole Ball Regan J. Banda John Scott Banke Erin Rebecca Barber Sara Elizabeth Barber Kelly Jean Barker Brigette Lee Barnhill Kayla Elizabeth Barton

Samantha Joy Basso Tristin Linnaea Baxter Henry Michael Bayless Michele Shannon Bayuk Courtney Beach Francisca Diane Bearden Brandi Beaulieu David Fitzjarrald Beaver Hirbod Behbahaninia Tara J. Belmont Carolina Beltran Robert Calvin Beneze III Elizabeth Jordan Bennie Morgan Lee Bennington Christopher Michael Bergthold Sabrina Marie Bernal Weston Kyle Bertrand Tonya Lynn Besaw Courtnie Elizabeth Besich Harrison Spencer Bieling Michael Patrick Bigg Gregory Robert Billings Alexandra Birch Thomas Speigner Black Ian Ambrose Blazek-Guinan Jennifer Elise Blazer Jeremy Austin Blazer Claire Suzanne Blessum Margaret Elizabeth Blumm Spencer Blake Bolen Blake Christopher Bonillas Lindsay Lavera Boon Sara Alexandra Boucher Shadae Marie Bowen James Worth Bowles Wesley Thomas Bowman Robert William Brandt III Nicole Bridget Bratman Roberto Bravo III David Tyler Breen Barbara Jo Brenneman

Davis Ryan Bridges Katie Frances Briggs Ian Brillantes Michael Ian Brilliant Jamie Leigh Brockman Sean Matthew Brockman Anthony Tanner Brokaw Chelsey Ann Brooke Chelsea Wenona Brown Lauren Elizabeth Brown Shayla Shaniece Brown Mathew Michael Bruens Jaysen A. Brunner Sydney Rene Buck Ryan Patrick Buckley Briana Lehuanani Buhl Phi Bui Craig Mark Burdett Kayla Joy Burkholder Kara Rose Burns Kenneth Patrick Busch Melissa Ann Busch Tyler Ryan Bushre Hunter Ian Byrnes Brandon James Cahill Annie Rose Cairns David Shawn Callahan, Jr. Katelynn Coleman Callahan Steven Daniel Callahan Scott Michael Camarena Eder Camargo Sally Beaton Cameron Bmanda Tara Cami Guadalupe Andrés Cano Carol Ann Carlozzi Anne Marie Carman Alex Sherwood Carnahan Matthew Carlos Carrion Michael James Carroll Nicole Elizabeth Carter Erika Danielle Castaldo Robert Thomas Castellani, Jr. Andrea Castelo Samantha Cazares Christine Ngar-Chee Chan Tyler Scott Chandler Jenny Pei Chang Shan Tzu Chang Shih Yu Chang Gregory Steven Tsiiosdia Chavez Joshua Francisco Chavez Yujin Chen Shane Michael Chergosky Bryana Renee Chesley Emily Patricia Cheung

Isaac Jia Le Chia Grace Ham Choi Andrew Raymond Christensen Chelsea Marie Christophel JiMin Chung Tayler Jene Cink Amber Nicole Clapper Candace Marie Clark Chelsea Renae Clark Andrew Robert Clauss Lindsey Nicole Clinkingbeard Meagan Elizabeth Cluff Shawn Robert Coates Michelle Renee Cobbold Ashlee Ryan Coggeshall Jaime Lou Cohen Christopher Jon Cole Kristen Marie Cole Robert Edward Collopy Kayla Joy Colvin Jason Matthew Connell Janine Joanna Conner Stephen Michael Contract Ryan Tyler Cook Dakota Clarke Copeland Ryan Gabriel Cordero Colin Steven Corkill Esteban Corral Nicolas Luis Corrales Anthony Joseph Cosentino Dominika Cosic Anthony Joseph Costello Carlita Cotton Ashley Chanté Cousin Connor Bray Covey Kiana Marie Cox Jacob Bryan Coyle Justin Daniel Crabtree Delfina L. Craven Breanne G. Crawford Stephanie Sarah Cronk Casey Marie Crouse Kylie Nicole Crowe Tianjing Cui Cory Spencer Cummard Carolyn Marie Cummins Edward Kenneth Cunneen Dalton Charles Cyphers Jessica Ann Da Silva Nickolas Ray Dalsoglio Jennifer Michelle Damner Caleb J. Davis Colton Josiah Davis Taylor Kathryn Davis Beatriz Adriana de la Cruz Douglas David De La O

Karen De Santiago Chanel Oshea Debooy Christopher Andrew Decker Devin Ann DeFendis Julie Marie DeFrancisco Jonathan Richard Defrancisco Alvsha Rhianne-Pauline Deibert Stephen M. Delaney Roxanne Delgado Anthony Michael DeMember Jack J. Deng Tricia Lee DePanicis Molly Michelle DeRouchey Richard Anthony Desgranges Brittany Lynette DeTemple Vondalynn Shenique Dias Jorge Diaz Laura Paula Diaz Nikki Lvnn Dillon Jannah Danielle Din Tingwan Ding Jeffrey Scott Ditgen, Jr. Zachary Jacob Divelbiss Romonia Sharmaine Dixon Rvan J. Dixon Robinson Le Do Andrew Robert Dobson Michael Craig Doemel Frank William Dolendi Ryan Paul Doty Dominic Nathaniel Douglass Brett Collins Doyle Aubrey Malea Driscoll Miguel Rios Duarte Deidra Kay Dunkel Cory Joesph Dunn Sean Cory Dunn Maria N. Duran-Covarrubias Abraham Cesar Durazo Leah Jo Durfey Shayne Michael Dwyer Julia Angeline Dyer William Timothy Dyer Daniel David Dykas Ashley Marie Eastman Scott Robert Eckels Rachelle Monique Edwards Shantelle Antonette Edwards Evan Michael Einhorn Stephen Arthur Elliott Marc Steven Ellis Jennifer M. Ellison Christopher Michael Elmore Shaun Andrew Emory

Citlaxochitl Axiuhtzin Enrique David Enwiya Jon Paul Erickson Kassidy Josephine Erickson Wes Jonathan Erwin Samantha Jane Etchart Brianna Marie Eusebio Grace Anne Evangelista Omar Ramirez Fabian Kyle Charles Fackler Dyadira Nelly Fajardo Cedar Joshua Falcon Kevin Patrick Fallon Stephanie Nicole Faltermeier Shealina Ann Fanelli Paul Aalton Farington Desiree Joan Farrell Beth Ann Farvour Dean Feldhausen Kevin Edward Feldick Mayra Alejandra Felix Scott Daniel Felton Mackenzie Lynne Ferro Adriana Figueroa Laurel Berylline Fink Klay Daniel Finley Alexander Salim Firzli Christina C. Flatt Marissa Anne Flogel Carolyn Jane Floodeen Soon Julien Flynn Hannah Noel Foletta Connor Michael Foley Cailley Alexandra Formichella Christopher Charles Forschino Keiko J. Fortune Brittany Breanna Foster Lauren Holly Fractor Jill Renae Fralick Luke Nathan Frampton Gabriela Aguayo Francia Courtney Marie Francis Tyler John Francis Rosa Janaé Franklin-Robertson Blake Isaac Franko Catherine Lyn Frederick John Arthur Fredriksen Brady Eli Freeman Heather Elizabeth Freitas Mark Frelas Jessica Lyn Fry

Alexandra Mariola Fulleman

Amy Nicole Fultz

Kimberly Anne Funk

Johnn Joseph Gaio II

Henrietta D. Gaisthea Susan Marie Galindo Matthew Louis Galterio Danica Leigh Ganje Jessica Christina Garcia Joanna Ivonne Garcia Theresa Marie Garcia Marlene Isabel Garcia-Neuer Christopher Albert Gard Natalie Louise Gartin Cayla Janay Gassaway Kathryn Ann Gatchell Molly Lin Gavan Tyler Joseph Gavin Daniel Patrick Gaytan Amanda Michelle Gee Nicole Geiger Michelle Lee Gerrard Gaylen Amber Gesell Tessa Lynn Geshell Emily Marie Ghan Tia Marie Giannone Theron L. Gibbons Brooke Holl Gibbs John David Gibney Jason Peter Giglio Kyle Joseph Gilbert Rachael Eva Gilburd Brien Joseph Gillette Justin Aaron Gilmore Terry William Gilmore Alexander Jacob Gilmour Keegan Malmstone Girodo Ryan Matthew Glander Andrew James Glenn Katherine Mary Godinez Aaron Michael Gonya Monica Lizbeth Gonzalez Sarah Marie Lucinda Edna Graves Linda Copeland Greer Julia Aleece Gregson Jack Henry Griffen Kailey Anne Griffin Ashlev Rene Groom Jonathan Victor Grove Juancarlos Guadian Amber Louise Gudaitis Jorge Luis Guerrero Garrett Major Guest

Maria De Guevara

Adriana C. Guillen

Rebecca Marie Gust

Jose Ernesto Gutierrez

Miles Alovis Guggemos

Paloma Gutierrez Lauren Danielle Guzman Hannah Katherine Haas Shannon Leigh Haas Habtom Haile Hadish Richard Marcus Hagen Hannah Lily Hall Chelsea Elizabeth Halstead Sarah Marie Hancotte Alexander Mark Hanson Sean Michael Hanson Ray Owen Hardwick Lauren Nicole Harold Sarah Racquel Harper Stephanie Anne Harper Brandon Malcolm Harris Jamie Leigh Harris Simone Leigh Harris Terrell Jamal Harris Lauryn Mariah Harshner Poornima M. Harve Alexandra Patricia Harvey Scott Jordan Hastings Reid Sanford Hatch Joshua Paul Havig Angela Sarah Hawkins Eileen Beverly Hawkins Leigh Ivy Hawkins Jason Andrew Hawthorne Katie Amanda Haves Lorialle Lydia Haynes Kyle David Heck Lisa Jean Hedlund Joshua David Heiller Sarah Katheryn Heinicke Danele Edmund Michele Helapitage Genesis Renee Helms Alyson-Raquel Ky Hendrix Inis Paul Hernandez III Rebecca Angela Hibbs Steve Hidalgo Prescott Louis Hidalgo-Monroy Albina Hidic Meghan Lynn Hieger Kevin Gervais Highmark Beau Zachary Hilgemann Giovanniel Kong Gin Hin Kaitlin Renae Hinitt Austin King Hodges Corinne Josefa Hodgson Tanner Jay Holland Adam Scott Holman Esteban David Holman

Afrida Hoque

Caralyn Marie Horn Kimberli Lynn Horyza John Anthony Howard Leiana Lauaeomakana Fumiko Howe Alexander Thomas Hratko Daniela Lynne Hreniuc Kyrie Rose Hughes Brandon Blake Hulick Greg Evan Humphrey Cara Nicole Hunsinger Katherine Lianna Hurley Logan Crane Hurst Sabahat Hussain Timothy Joseph Huston Jessica Marie Hyduke Nallely Ibarra Takumi Ienaga Soo Jeong In Erica Lynn Inslee Chelsei Ella Irving Erik Kenji Iwahashi Akane Izumi Nahrin Marry Jabro Julianne Margaret Jackson Ryan Patrick Jackson Nate Jacobs Brianna Marie Jacoby Hannah Grace James Jonathan Michael Jameson David Jamieson Kevin Alan Jankunas Lucas Antonio Jaramillo Michael Gregory Jarmer III Matthew Alexander Jarrel Anthony J. Jauregui Taryn Elizabeth Jelle Tanya Nyholm Jensen Monika Jezuit Siving Jia Casandra Carol Jobe Kacev Randall Johns Austen Johnson Heather Nicole Johnson Irene Victoria Johnston Lindsay Marie Joly Alexis Marie Jones Andrew Donald Jones Anthony Lee Jones Casey Loraine Jones Jason Charles Jones Michael Kenneth Jordan Joseph Sanford Joslin Kelli Marie Joubert Tiffany Kayan Juan Danae Nichele Juarez

Nadis Kafedzic Dylan Jarrod Kahl David Robert Kahn Angelica Farahnaz Karamooz David Daniel Kawalik Tomoko Kawase Andrew James Kearns Trevor Kyle Keegan Thomas Matthew Kelleher Mackenzie Leigh Keller Patricia Rose Kemble Austin Spencer Kennedy Brooke Candace Keutzer Amritpal Kaur Khela Neenora Yakoo Khibeir Carli Lauren Kilbourne Timothy Ryan Kilfoy Jordan Ann Killion Lilian SA Kim Samuel S. Kim Ye Rim Kim Dylan Michael Hiroshi King Cassandra Nicole Klapp Kevin Matthew Klassman Tana Paige Klinger Julie Hamell Kluth Alana Marie Knight Aaron Jacob Knoll Shae Nicole Knowlton Jeffrey Scott Knutsen Deandre Taylor Kocsis Ryan Richard Koewler Lindsev Nicole Komada Ross Hajime Komura Timothy Isamu Kong Blake Alexander Koolick Brian Michael Korczynski Matthew Aaron Kotin Amy Michelle Koury Kelsey Alex Kowacz Anthony Paul Kozlowski Jennifer Michelle Krakoff Christopher Michael Krippinger Joseph Anthony Kriston II Kristopher Jordan Krohn Mark Christopher Krok Wendy Denise Kuenning Denise Alynn Kuettner Arman Kurmanbayev Matthew Isiah Kurz Emily Ann Kutzler Kyle Edward LaCasse Heather Ellen Lacey Brenton Miles LaCorte Lingling Lai, Jr.

Haley Marie Lamb Caroline Elizabeth Lamoreaux Alicia Ann Lamountain Zachary Reagan Lancaster Callie J. Langellier Matthew Fielding Langford Daniel Alan Lansdown Frank Anthony Lara Zacarias Cruz Lara Trevor S. Larsen Grant Elliott Larson Sean Robert Larson Jordan Elise Laskoski Mariah Danielle Lastra Jessica Jane Latin-Debono Jamie L. Laurnoff Nicole Danielle Lawrence Riley Morgan Lazar Mladen Lazic Justine Nam-Gil Lee Larissa Danielle Lee Steven Michael Lee Timothy Michael Lee Younghwa Lee Hannah Leigh Leon Dylan Scott Lesan Leah Corinne Lespron Hannah Lev Emily J. Levene Felicia Marie Levin David Joseph Lewis Jonatan Rogel Sandoval Leyva Keyang Li Maili Li Daniel Jacob Libbey Frank Anthony Librandi Hongyuan Lin, Sr. Jessica Lin Ashli Nicole Lindsay Christopher Graham Linich Alexander Glenn Links Purity Linces Lisicki Keyan Liu Mengshi Liu Ting Liu Laura Elizabeth Logue Katherine Anne Loh Neilesh S. Lokare Shiela Lokareddy Arlet Veronica Haro Lomeli Jonathan Londoño James Daniel Long Lorraine Longhi Charles Pierre Loots Alexis-Cassandra Lopez

Jazmin Lopez John Michael Lopez II Mariadelia Lopez Sarah Lubomir Lords Bryanna Elizabeth LoScalzo Mayra Lozano Porras Christopher Michael Lund Jordan Junell Lund Dillon Thomas Luther Rikki Erin Lux Stephanie Anne Lylyk Rebecca Ann Lyon Mitchell Alan Mabry Darcy Machado Josue Reynaldo Macias Ashley Elaine Mackey Haley Elizabeth Madden Luis Magana Jess Allen Magee Anthony John Maggio, Jr. Divya Mahendra Garrett Brian Mahoney Joseph Majewski Giovanni Roy Malaty David Malekooti Ashley Lynne Mannion Merry Caroline Manson Holly Jane Marksbury Robert Wayne Marrlett Cari Lvnn Martin Sean Joseph Martin Monica Christine Martinek Andrea Garcia Martinez Esteban Ezekiel Martinez Gene Ruiz Martinez Jessica Judith Martinez Vanessa Leonor Martinez Michael Anthony Mashburn Sarah Catherine Masquelier Haley Marie Masters Cody Michael Matera Ian Thomas Mathews Kaitlyn Marie Mathewson Ramitesh Chand Mathur Zachary Ora Matthess Clayton Charles Maxey Duston Benedict Mazzella Belinda Dawn Mc Bride Robert James McAleer Chad Kelly McBride Christopher Lee McCauley Ryan Mcclain Cady Theresa McClellan Sarah Elizabeth McComas Hailey Dominee Elizabeth McCue

Lindsay JoAnne McDannald Michael Daniel McDougal Riley Patrick McDougall Jamie L. McDowell Megan Laura Mckee Emma Anderson Mckeough Connor Norris Mcshane Josselyn Medrano Amie Sadie Mencer Brenda Ruby Mendez Claudia Thalia Ramirez Mendoza Jon Paul Mendoza Veronica Duarte Mendoza Lee Ryan Menke Breanne Gail Menth Melissa Marie Mercier Kelly Ann Meredith Michael Quinn Merrell Alexandra Leigh Merry Rachel Nicole Meyer Samantha S. Meyer Ana Karen Michel Michelle Denice Mickens Juan Alonzo Miguel Matthew Adam Mihailovich Nora Joan Mihalick Stephane Mijuskovic Natalia Raquel Miles Christopher Ronald Millar Garrett Benjamin Miller Lindsay Mae Miller Megan Rose Miller Brandon Daniel Mills Jelena Milosevic Courtney Lauren Minder Travis Preston Miner Kevin H. Miranda Reema S. Mistry Matthew Ross Moffitt Fatemeh Mohammadzadeh Christina Marie Molidor Bethany Lynn Molling Monica Denise Moncivaiz Chandler Royce Monks Ana Alicia Montanez Bryan James Montierth Matthew Moosbrugger Adrian Morales Monica B. Morales Seth Benjamin Morales Rachel Michelle Morehead Marshal Dean Morgan Miguel Guillermo Morgan Kira Mary Mori Carter James Moriarity

Isaac James Morris Justin Eugene Morris Nathan Mortensen Daniel John Morton Wesley Aaron Mota Cody James Moxley Mollie Anne Moyer Sarah Alyssa Mueller Ana Cristina Mulero Alexander William Murchie Sarah Kathryn Murphy Sarah Danielle Murray Shannon Elizabeth Murray William Nicholas Murray Tyler Joseph Mussro Aaron Edward Nagar Iris N. Nakiso Taek Gul Nam Elizabeth Nanez Crystal Marie Narcho Audrey Nicole Nash Elizabeth Nava Feride Nebija Nicholas Alan Nelson Thomas Joseph Nemmers Marko Neric Lvndee Nevitt Clayton James Newsom Andrea Yuriko Nguyen Danny Duong Nguyen Jimmy Nguyen Khoa Huu Nguyen Tasha T. Nguyen Tho Minh Nguyen Ariel Michelle Nichols Traci Ellen Nicksic Brian Robert Nicolas Michael James Niemiec Vanessa Nieves Xaijah Machita Noel Melanie Arie North Nicole Elizabeth Norton Tyler Justin Nosko Isabelle Bernd Novak Nicholas Frank Nudi Alexandra Lee Nutima Margaret Mary O'Brien Brennen Lee O'Dell Ryan James O'Halloran Kristen Rebekah Oakley Mfon-Abasi Juliana Obong Vianev Alexandra Olivarria Jennifer Ariel Colacicco Olonan Matthew James Olsen Marie Adele Olson

Acacia Sarah Orf Jared S. Organ Hailey Irene Orsini Marisol Edith Ortega Abraham Ortiz Derek William Osowski Amita Marie Padiyar Adi Pajazetovic Brianna Marie Pantilione Hye Jun Park Tyler Christopher Park Justin Michael Parkhurst Kevin Christopher Parkhurst Amanda Michelle Parks Amanda Carol Parmer Julie Parra Kashmat Askerov Parwa Mia Nika Passarella Paige Michelle Paswaters Allen Pat Brittany Alexandria Patrick Megan Elizabeth Patrick Cassandra JoAnne Patton Carter Alexander Pearl Lauren Kate Pellizzon Kyle Andrew Pelton Karen Pena Jesus Manuel Perez, Jr. Johni Lane Perez Pedro Jonathan Perez Victor Roberto Perez Carmen Iveth Pérez Novola Meredith Melissa Perkins Tessa Adeline Permadhy Olivia Lynne Peterson MacKinley Boyer Phelps Stanley Mathew Philip Laura Phillips Christine Phu Crystal Jingying Piao Sarah Emily Pile Yesenia Pinales Andrea Rose Pitchel Allison Michelle Pithers Cody Joseph Pizzaia Gabrielle Elizabeth Plachecki Jake Martin Plumb Jade Ann Poisson Joseph Michael Pokriefka Britt Elise Pokuta Ashley Anne Pollock Amy Downing Post Alexus Renee Poulette Nicholas Scott Prete Jacqueline Marie Prochut

Alexis U. Puente Travon Larnell Pulley Arturo Quezada John Philip Quinn Logan Cadillac Quinn Stephanie Lynne Quiring Cindy Lee Raby Heath R. Rademacher Joshua Bryan Rader Brittany Amanda Radke Landon Joseph Rahtz Marissa Lynn Raleigh Elizabeth Andrea Ramirez Lael Gardea Ramirez Rachel Elizabeth Ramirez Ramiro Alejandro Ramirez Scott Allan Ransom Katherine Jeanne Rasch Nisha Sanjay Raval Aaron Paul Raymond Afshin Razi Maggie Marie Reamy Sean Luke Reichert Kristopher Cody Reid Dan Arthur Reidenbach Michael Joseph Reister Adrian Lake Reiter Christina Elise Renn Matthew Russell Repp Jose Eduardo Cortes Resendiz Jaira Guadalupe Reyes Jonathan Lopez Reyes Laura Yuliana Reyes Sandy Rhee Michelle Anne Rico Rachel Elyse Riefberg Megan Nicole Riley Danielle Rachelle Rios-Robles Holly Marie Ritchey Michael Scott Ritchev Rachael Anne Ritter Michael Riviere Eric Wayne Roach Erin Michael Robb Peter James Roberts Tyler Alan Roberts Mark Daniel Robinson Grant Mario Rocha Gabrielle Mary Rodgers Alexis Marie Roeckner Jordan Garrett Rooks Kevin Matthew Roose Ginger K. Rose Kelly Lawrence Rosenthal

Caitlin Mary Ross Mary Katherine Ann Rowley Romi Ann Rowley Mikaela Lael Runquist Casey Daniel Rusnak Anne Catherine Russell Cary J. Russell Misharr Rusi Rutnagar Lindsey LeRae Ryder Nicolette Catarina Ryken Raphael-John Quinones Sabado Bryana Renee Salazar Jose Carlos Salazar Jessica Salgado Paulina Beatriz Sanchez Shawn Julian Sanchez Zachary Edward Sanchez Coleman Homer Sanders Pritni Kaur Sandhu Taylor Joshua Sands Daniel Demetrio Sapien, Jr. Roberto David Sauceda Emily Ann Sawyer Kyle Mackenzie Schell Lance K. Schiavone Alison Maria Schirmer Alina Rene Schmink Austin Drew Schock William A. Schoppee Jacob Arthur Schroeder Megan Louise Schumacher Alexander Glen Scott Raymond Garrick Scott Troy Jonathan Scott LaNara Nicole Scruggs Kameron Takashi Selby Germaine P. Semodio Aisling Erin Serki Carmin Stephanie Serna Hector Jordan Sesate Neda Yasmin Shahidineiad Angela Marie Shahin Lucy Katherine Shanks Megan Ann Shannahan Thomas Anthony Shannon Julietta Rachel Shapiro Jamie Christine Shawver Samantha Josephine Shebib Hannah Kelli Sheets Wesley Daniel Shnaekel Brian Patrick Shuflin Bailey Lynn Shupe Anisia Creann Sieweyumptewa Andrew Jay Silverstein

Torunn Kathryn Sinclair Chantal Annette Sitzes Jennifer Esther Slade Stephen Joseph Sloan Breanna Alice Slocum Andrew David Smith Andrew George Smith Cayla Marie Smith Ceirra Marina Smith Erica Neely Smith Lindsay Victoria Smith Taylor Michelle Smith Rachel Lee Soiland Jeonghye Son Kira S. Sorochkina Crystal Amber Soucy Brad Alfred South Caitlyn Alexis Spackeen Evan Matthew Speciale Shelby Merydith Spoon Madelaine Grace Sporbert Elaina Renee Sprau Andrew James Stacey, Jr. Chelsea Marie Stacev Matthew Michael Gallagher Donovan Raitt Stallings Victoria Helaina Stangl Stephanie Michelle Stanley Michael Theodore Steptoe Jana Lynn Steuber Spencer Clark Steward Ryan Alexander Stikeleather Carissa Marie Stolle Warren E. Stoneburner Kellie Elizabeth Stoner Kevin Allen Storey Krystal Jackline Story Thomas James Stouffer Rachel Ann Stratton Gina Marie Strazzara Brandon Michael Sullivan Leigha Marie Sullivan Peyton Sullivan Shanshan Sun Andrew Corey Swaim Joseph Samuel Sweeney Derek Kolby Szukala Lucas Mitchell Talmas Xun Tang Chanapa Tantibanchachai Kyle Thomas Tassinari Daniel Jordan Taubman Larissa Tavares Kristin Marie Gilbert Taylor Waynette Leslie Taylor

Zachary B. Taylor Victoria Jane Teixeira Matthew Phillip Temple Kylee Ann Terhark Catherine Elaine Terrell Matthew Lambert Tetreault Alec Anthony Thimsen Paige Delaney Thomann Meghan Carissa Thomas Kali Nicole Thompson Nicholas Randolph Thompson Sedona Lee Tietjen Andrey Tinta Saul H. Tiscareno Kirk Daniel Joseph Tisdale Bernice Grace Tomasso Hannah Tomita Abel Antonio Torres Laura Maria Torres Austin Kimball Traasdahl Tuan Ngoc Anh Tran William Tran Taylor Kristen Traub Angela Michelle Treat Marie Lynnette Tressler Jason Richard Trevithick Kenneth Scott True, Jr. Vivie N. Truong Richard William Truswell Lindsey Christian Tschetter Tyson Masanori Tsutsumi Pedro Rafael Tula Del Moral Testai Joshua Ruben Turley Eric Lee Tuttle Amechi Ukemenam Cody Blaine Ulm Lauren Mae Uptegrove Nichole Marie Urell Evelina Eduardovna Uvavdova Ricardo Esteban Vaca Herenia Isel Valadez Halley August Valentine James Paul Moredo Valerio Christopher Brian Valles Taylor Andrew Van Streain Rachel Elizabeth Van West Anyssa Renee Vannier Christine Elizabeth Vanstrom Jaclyn Claire Varbero Monica Varela Christina Marie Vargas Lisa R. Vargas

Rubi Vargas Chelsea Marie Varilla Samuel James Varosky Grace-Marie Vega Kylie Ryann Verbarendse Vanja Veric Joshua Michael Vigh Stephanie Vigil Julissa Anae Villaverde Kristina Vlahovic Eric Tyler Voight Daniella Urbina Vossler Tiffanie Yen-Vi Vu Steven Lee Vukcevich Michael Dennis Wade Lipika Wadhwa Joanna M. Walker Sean Andrew Walker William Andrew Walker Kylie Marie Walter Breanna Nichole Wandrych Cong Wang Guilong Wang Siiia Wang Xinyi Wang Yi Wang Toni Lynn Warner Felicia Cantrell Warren Jadyn Leigh Warren Sheri Lee Warren Taryn Geneovia Morgan Watts Williams Kile Conley Weaver Taylor Ray Webb Tiffany Shea Webb Kathrvn Joan Weintraub Caitlen Constance Marie Welch Dävvid Solomon Ben Yisrael Welch Mark Anthony Weldon Gregory Alan Wells, Jr. Jacob Ryan Wells Jeffrey Ryan Wells David Robert Wendt Andrew Joseph Wenker Kaitlyn Eleane Wesenberg Jennifer Christine West Peter Alexander Westman Elliott James White Emily Anne White Nadine White David Arthur Whitmore Andrew John-Claude Widener Anya Jane Widmaier

Cole Daniel Wiedel
Kristina Barbara Wienshienk
Rosa Yvette Wilburn
Brittany Anne Williams
Deondray Kyree Williams
Dirk Lee Williams
Lawson Alexander Williams
Morgan Jean Williams
Tara L. Williams
Andrew Raymond
Williamson
Ciara S. Wilson
Hailee Ann Wilson
Jonathan Russell Wilson

Justin Taylor Wilson
Zachary W. Windle
Kyla Christine Winkle
Russell Lawrence Wisniewski
Megan Anne Wolf
Trevor Carl Wong
Paige Michelle Wood
Victoria Noelle Woodson
Margaret Ann Woolf
Brianna Grace Wright
Logan Christopher Wroolie
Jennifer Jing Wu
Christopher Lee Wysong
Yinan Yang

Zhengxing Yang
Evan Craig Yatabe
Brock Remington Yates
Dakota Murray Yazzie
Katrina Marie Yazzie
Kristen Odessa Yellowjohn
Karen Lisa Yenofsky
Jesus C. Zaragoza
Ke Zhang
Yixue Zhang
Yunan Zhang
Abigail Lee Zieger
Marilyn A. Zimmerman
Patricia Zirbo-Cotuna

# CONFERRING OF BACHELOR DEGREES

# COLLEGE OF HEALTH SOLUTIONS (Established 2012)

KEITH D. LINDOR, MD Executive Vice Provost and Dean

DAVID W. COON, PHD
Associate Vice Provost
Professor, College of Nursing and Health Innovation

JULIE M. LISS, PHD
Associate Dean for Academic Affairs
Professor, Department of Speech and Hearing Science

GLEN R. NELSON, PHD Associate Dean for Business and Strategic Finance

ALISON C. ESSARY, DHSc, PA-C
Director of Student Affairs
Associate Professor, School for the Science of Health Care Delivery

LINDA A. VAUGHAN, PHD
Director and Professor, School of Nutrition and Health Promotion

WILLIAM J. RILEY, PHD
Director and Professor, School for the Science of Health Care Delivery

NANCY J. SCHERER, PhD
Chair and Professor, Department of Speech and Hearing Science

GEORGE C. RUNGER, PHD
Chair and Professor, Department of Biomedical Informatics

RONALD R. O'DONNELL, PhD
Director and Clinical Professor, Doctor of Behavioral Health Program

### COLLEGE OF HEALTH SOLUTIONS CONVOCATION

Tuesday, May 13, 2014 1:30 p.m., Phoenix Convention Center – North Building, 3rd Level

**PROCESSIONAL** 

Keith D. Lindor, MD Executive Vice Provost and Dean

# **GRAND MARSHAL**

Tamiko Azuma, PhD
Associate Professor
Department of Speech and Hearing Science

# THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Vocals sung by SSgt Ivan Velazquez

# WELCOME, GREETINGS AND OPENING REMARKS

Julie M. Liss, PhD
Associate Dean for Academic Affairs
Professor, Department of Speech and Hearing Science

#### VIDEO MONTAGE

# KEYNOTE SPEAKER

Rhonda Forsyth, President Scottsdale Lincoln Health Network

# PRESENTATION OF GRADUATES

# **READERS**

Barbara A. Lafford, PhD
Faculty Head for Languages and Cultures, School of Letters and Sciences

Helene Ossipov, PhD Associate Professor of French, School of International Letters and Cultures

#### **DOCTORAL GRADUATES**

School of Nutrition and Health Promotion
Department of Biomedical Informatics
Department of Speech and Hearing Science
Doctor of Behavioral Health

# MASTER OF SCIENCE GRADUATES

School of Nutrition and Health Promotion School for the Science of Health Care Delivery Department of Biomedical Informatics Department of Speech and Hearing Science

# BACCALAUREATE GRADUATES

School of Nutrition and Health Promotion Department of Speech and Hearing Science

#### CLOSING REMARKS

Keith D. Lindor, MD Executive Vice Provost and Dean

ALMA MATER – ARIZONA STATE UNIVERSITY Music and Words by Ernest Hopkins and Miles Dresskell Vocals sung by SSgt Ivan Velazquez

#### 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, and the Doctor of Behavioral Health program. Located on the Downtown Phoenix Campus, 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 Programs 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 and Wellness, 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 and Wellness, Health Sciences, Kinesiology, Medical Laboratory Sciences, and Nutrition; Master's degrees in Exercise and Wellness, and Nutrition; and a PhD in Physical Activity, Nutrition and Wellness. More information can be found at healthpromotion.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 and will graduate this spring. The nationally recognized faculty, leading this innovative Master of Science (M.S.) 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 mentors 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. More information can be found at chs.asu.edu/shcd.

# ABOUT THE DEPARTMENT OF BIOMEDICAL INFORMATICS

Biomedical informatics is a field recognized as increasingly essential to the advancement of the health industry. Skilled professionals in biomedical informatics are able to analyze and translate large amounts of health data, including research, into meaningful solutions that improve health care delivery and patient outcomes.

The department currently offers master's and doctorate degrees, as well as a new undergraduate degree for 2014. Focus areas 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 the department's standard of excellence and leadership. More information can be found at bmi.asu.edu.

# ABOUT THE DEPARTMENT OF SPEECH AND HEARING SCIENCE

The Department of Speech and Hearing Science joined the College of Health Solutions in the fall of 2013 and continues operating on 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), Speech and Hearing 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.

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, masters, and doctoral programs in audiology and speech-language pathology. More information can be found at shs.asu.edu.

# ABOUT THE DOCTOR OF BEHAVIORAL HEALTH

The Doctor of Behavioral Health program is an upgrade for master's degree professionals in preparation for opportunities in the new specialty area of integrated health care – the coordinated treatment of medical and behavioral conditions in primary care clinics and other medical settings. The program develops professionals who have a deep understanding of the increasingly complex health delivery systems and models through the nation and world. Among the foci explored by students in the program are the integrated behavioral health interventions in the primary care environment, medical literacy and business entrepreneurship in health care. Students may choose from the clinical or new management track based on their background and career path. More information can be found at chs.asu.edu/dbh.

# ABOUT THE INTERNATIONAL SCHOOL OF BIOMEDICAL DIAGNOSTICS

The College of Health Solutions recently launched a new International School of Biomedical Diagnostics in the spring of 2014 in association with Dublin City University (DCU). It will focus on the technology, science, business/legal, and application of diagnostics, and will be a global center for research, teaching and service in the emerging field of biomedical diagnostics. The school will pull expertise from faculty across ASU, in collaboration with Dublin City University, Ventana Medical Systems, and other industry partners.

Biomedical Diagnostics are at the center of health care innovation today and are involved in more than 60 percent of clinical decision-making, including pharmaceutical and technology development, patient management, health care finance, and health care policy. The school will offer ASU students a Master of Science in Biomedical Diagnostics. The program will be delivered through a blended, global classroom experience, starting in fall 2014. More information can be found at chs.asu.edu/isbd.

# **BACHELOR OF APPLIED SCIENCE**

APPLIED SCIENCE (HEALTH SCIENCES)

Janelle Lee Bowlyou Joshua Ray Dowdell Rebecca Irene Ericson Anita Lia Mastin APPLIED SCIENCE (MEDICAL LABORATORY SCIENCE)

Michelle Renee Dent Irving René Flores Connie Sue Frank Melanie Jean Hunter Tanya Houghton Little Michelle Leah Martin Patrick L. Miller Bianca N. Olvera Rose Ann Ring Lauren Catherine Roslan Khaled Smadi Marie Lynnette Tressler Sianneh Varpilah Faith Melissa Vogler

# BACHELOR OF SCIENCE Robert John William Huffer

EXERCISE AND WELLNESS

Derek Chase Adams
Bryan Nicholas Alvarado
Kohl Kegan Alvarez
Shaquan Darrell Ball
Matthew Dean Baragar
Erika Marie Bell
Nicole Rachelle Benedetti
John Eric Berglund
Ian Joseph Boyd
Thomas Joseph Boyle
Samantha Faye Bradley
Aleksandr Pavlovich
Bykovskiy

Bykovskiy Ariana Marina Cano Nicholas Scott Carnot Caleb Matthew Case Isaac Raymond Chavez Cole McConnell Corwin Jacob Bryan Coyle Louis Anthony Crespo Aubrey Elizabeth Damato Chantay Marie Davenport Roxanne Delgado Francis G. Domdom Justin Richard Ence Paul James Fabritz Chestiny Phenique Fair Brittney Rochelle Field Kyle Martin Flood Amy Renee Gantz Nicholas Jarod Gaunt Marisa Anne Gibson Bradford Thomas Gomez Rachel Megan Greb Mercedes Monique Hare Taylor Andrew Harrington Megan Bailey Hedger Brandon Joseph Hewlett

Brandon Blake Hulick Neil Edward Hultgren Hannah Grace James Matthew Alexander Jarrel Amanda Lynn Jarrell Jayme Lee Jarrett Rachel Roseanna Jones Kelsey Jean Kerns Neela Ann Kohli Benjamin T. Kucharik Jillian Frances Lafore Robert Lee Lieske, Jr. Jordan Junell Lund Luis Magana Fernando Antonio Marquez Frank Lopez Medina, Jr. Aaron Christopher Meyer Nora Joan Mihalick Raisins Kimberly Mitchell Brenda Aide Soto Navarro Peter Thomas Niles Jared S. Organ Kenny Steven Packer Bryan Richard Panopio Mackenzie Anne Popescue Edmundo Rene Preciado Amber Reed Katrina Rose Schultz Jenna Marie Seivert Zachary Michael Semerad Mikayla Rex Shannon Jared Paul Shaw Angela Marie Smith Juan Lee Stewart Bradford Sarsfield Sweeney Matthew Anton Tadin James Paul Moredo Valerio Hailee Vuncannon Kameron Terrez Wesley

Jesse Wayne White Andrew Ryan Yazwa Benjamin Rene Zapien, Jr.

EXERCISE AND WELLNESS (HEALTH PROMOTION)

Nicole Marie Candler Stephanie Nicole Carmona-Zavas Tayler Jene Cink Scott Robert Eckels Sherry Lynn Greenstone Danielle Grimes Jessalyn Rose Italiano Justine Nam-Gil Lee Abigail Garcia Lopez Charlene Marie Meshell Kimberlyn Marie Mizera Viviana Isabel Pahua Kristy Ann Peshlakai Brianna Jill Porritt Jennifer Ruth Schaal

# HEALTH SCIENCES (HEALTH POLICY)

Shelby Lyn Simonson

Darrin Theodore Wahl

Wailana Alohilani Varney

Fiona Germelle Yabut
Bongcas
Jennifer Danielle Botter
Raquel Christine Cortez
Mayra A. Covarrubias
Jessica Frances De Vore
Denise Gardea
Lindsay Shea Griffith
Kaitlyn Michelle Holm
Bethany Ann Jorgensen
Cara Estele Leguidleguid

Kayla Mckenna Meyers Fatemeh Mohammadzadeh Monica Denise Moncivaiz Chandler Royce Monks Sweetheart Natalie Nua Jennifer Ariel Colacicco Olonan Hailey Irene Orsini Julietta Rachel Shapiro Torie Elizabeth Stanlonis Vannessa Uribe Calyssa Calyssa Wilkerson Jana I. Williams Angela Faith Wilson Briana Marie Wilson Mollica Sopheavy Yin

Candace Laura McCalmont

# HEALTH SCIENCES (HEALTHY LIFESTYLES COACHING)

Jasmyne Lee Arnett Andrea Annette Bark Samantha Ann Belanger Andrea Marie Benesh Yajahira Verenice Bojorquez Damaris Bravo Shayla Shaniece Brown Alex Sherwood Carnahan Marielos Tatiana Castro Cheyenne Mary Coyle Elaine Gayle Roxas Dael Noura Falah Fares Selina Marie Foley Ashley Rene Groom Daisy Hernandez Jessica Hernandez Emilee Rae Horyza Shinae Sue Hoskie Janalee Jackson Gurpreet Kaur Heather Ellen Lacey Asucena Leon Patricia Janet Li Brittany Marie Loomis Rebekka Elizabeth Martinez Megan Frances McCarville Alejandro I. Navarro Nicole Elizabeth Norton Ambar Oregel Rebekah Ruth Paul Olivia Lynne Peterson Krystal Platero Alisha Kay Privette Brianna Ray Merlyn Larissa Reyna

Janna Lynette Ross Emily Ayars Schilt Peter Andrew Sloan Marion Louise Tompkins Kimberley Marie Wheeler Ciara S. Wilson

# HEALTH SCIENCES (PRE-PROFESSIONAL)

Briseida Gomez Aguirre Taylor Allan Albright Brittany Leigh Barbarisi Luciano Lucky Castaneda Samantha Cazares Hakim Dekkiche Ashley Ann Dunbar Stephen Arthur Elliott Chelsea M. Fabiano-Szymczak Linda Marie Fleetwood Erika Lyn Graves Oritsematosan Imonirhi Isemede Elizabeth Anne Jimenez Jessica Shea Lugo Daniel Joseph Maggio Andrian Q. McGhee Isabel Nava-Marquez Bonnie Coralie Payne Nichole May Sheley Molly Kathleen Steahly Jana Lynn Steuber Maranda K. Thompson Joselyn Villanueva Nicholas Scott Whitbeck Justin Jeffry Wright

# KINESIOLOGY

Morgan Daniel Abel Daniel Nathan Abelev Mary Katherine Badr Garrett Richard Baker-Slama Kathryn Marie Bandy Aaron Michael Barker Frederick Herman Behrmann III Brandi Marie Bement Brett Selby Bennett Laura Alexandra Bringas Eric Preston Brown Brett William Butler Tyson James Callan Bmanda Tara Cami Jessica Carroll Lyzette Noelle Castillo Jessica Chang Cassia Jo Chitla

Christen Mae Collins
Matthew Anthony Consalvi
Eric DeAnda Diaz
Joe Austria Distor, Jr.
Lindsey Ann Edgerton
Kristin Marie Fankhauser
Anthony Gabriel Figueroa
Erika Janette Fimbres
Christina Elizabeth Forrey
Rosa Janaé FranklinRobertson

Danica Leigh Ganje

Jacob C. Gomez Monica Lizbeth Gonzalez Amber Rose Gordon Olivia Ann Harpham Simone Leigh Harris Joshua David Heiller Genesis Renee Helms Brandon Scott Hensley Taylor Lynn Hliva Rachelle Brooke Holt Danielle Luanne Huss Joseph Daniel Jalaf Amanda Lyn Jensen Irmiyaa Walad Johnson Kelli Anne Jones Zenon Alexander Kane James Paul Kempton Rvan Richard Koewler Cody Lee Kramer Dionne Kraus Trevor S. Larsen Danielle Jean Lavin Sean Thomas Layton Tony Robert Leidenheimer Lauren Elizabeth Littleton Charles Pierre Loots Christopher Douglas Lounsbury Ammon Von Lovell Kate Ellen Lvdv

Lounsbury
Ammon Von Lovell
Kate Ellen Lydy
Andrea Samantha Maldonado
Kevin Alexander Marshall
Monica Christine Martinek
Garrett Winfield Masters
Jeremy Morgan McNeely
Ermias Mehretab
Megan Shelley Merritt
Amanda Kay Mills
Alison Christen Minor
Ryan Anthony Mohr
Johnathan Scott Monteiro
Robyn Michelle Morton
Kyle Taylor Nakashima
Miche Alexa Nakata

Ashlee Marie Navarrette-Sanchez Monique Michelle Nece Jeffrey Nicholson Katherine Rae O'Brien Brennen Lee O'Dell Corey Michael O'Malley Alexander Earle Parsons Natasha Peasley Casey Robert Plonczak Jade Ann Poisson Melanie Paige Ramos Desiree Darlene Reid Beau Spencer Renaud Rachael Anne Ritter Jacob Paul Rivera Randolph R. Robinson, Jr. Ivette Gabriela Sandoval Elden Wes Siverson Grant Clifford Smith Anne Mallory Sopeland Jennifer Ashley Speyer Amanda Marie Stadel Christopher Brandon Staples Danilo Yu Tampis, Jr. Alexander Michael Tuft Andres Carlos Vargas Grace-Marie Vega Amanda Patricia Vidaure Brett Raymond Wagner Desiree Naccole Williams Megan Samantha Wittenberg Albert Wong Olivia Catelyn Woods Justin Paul Worlock

# **NUTRITION (DIETETICS)**

Ashley Sunaz Abdoli-Yazdi Sylvia Nicole Aspeytia Parrisa Christine Azimi Siyeni Yitbarek Befirdu Rachael Hannah Biggers Kristen Bingham Tara Nicole Bowman Sarah Elizabeth Burke Brittney Chanel Cortez Kylie Nicole Crowe Megan Elizabeth Ellis Emily Marie Ghan Mallory Richardson Giles Vincent Francis Gonzalez, Jr. Christopher Timothy Gow Rachel Alyse Harrison Kellie Elaine Helmer Meghan Lynn Hieger Diana P. Inzunza

Kelsey Anne Kebric Jennifer Diane Kempton Kylie Amber Knapp Caili Marie Kubica Suzanne May Lau Cami Lynn Ligon Krystal Romney Lundell Britni Morgan Lynch Melissa Ann Matthews Lvnn Mee Hwa Matthusen Brooke Christine McGregor Megan Laura Mckee Amie Sadie Mencer Samantha S. Meyer Ana Karen Michel Brendan Joseph Miller Shaina Renee Najim Lyndee Nevitt Andrea Yuriko Nguyen Abigail Fanchon Nielsen Emily Ann Papez Paige Michelle Paswaters Carolyn Marie Pedersen Lauren Kate Pellizzon Brittany Mae Perry Shawna Marie Pierce Roni Genna Romash Anabel Zitlali Rubio Marisol Sahadi Terra Nicole Schimek Lucy Katherine Shanks Bailey Lynn Shupe Mollie Elizabeth Smith Camille N. Soule Kerrie Stephens Wilson Douglas Thorpe Rylee Morgan Toltzman Bernice Grace Tomasso Shannon Truong Michelle Elizabeth Tucker Jennifer Christine West Paige Michelle Wood

# NUTRITION (FOOD AND NUTRITION MANAGEMENT)

Abel Abraha
Erika Leigh Acorn
Kayla Brooke Anderson
Jamie Elizabeth Balesteri
Melanie Anna Campbell
Tiffany Nicole Compeau
Tricia Lee DePanicis
John-Nicholas C. Filoteo
Melodie Evelyne Hammons
Tiffany Marie Hanson

Nicole Ann Heaps
Susan Rebecca Horowitz
De'la Rae Jones
Arrezu April Khan-Hekmat
Laura Michelle Lichty
Morgan Shea Mackin
Jordin Christina Mitton
Sabrina Pizarro
Lorena Preciado
Lisa Elizabeth Relf
Samantha Ann Seaman
Megan Nicole Shade
Danielle Marie Smith
Casey Anne Stahl
Dustin W. Walker

# NUTRITION (HUMAN NUTRITION)

Deborah Lois Akins Patrick A. Allred Heather Jean Arseneau Brittany Louise Baker Joseph Arthur Barcala Clint Adam Draney Chelsea Nicole Durfee Spencer Courtney Effa Chantel Marie Harrison Vanessa Hernandez Tyler Evan Howley Nallely Ibarra Deryl Spencer Lamb Ashli Nicole Lindsay Ngoc Hue Cuu Thi Nguyen Amanda Lynn Oswalt Lacey M. Overy Ashley Brooke Ryder Neda Yasmin Shahidineiad Austin Kimball Traasdahl Nga Kieu Tran Jadyn Leigh Warren

# NUTRITION (NUTRITION COMMUNICATION)

Brittany Samantha Flores Haley Brooke Jones Taylor Marmie Jennifer Malaine Mcrae Krista Rose Patient Natalie Ann Wargo Crystal Simoné Whitelaw

# SPEECH AND HEARING SCIENCE

Rochelle Nicole Adams Roxanne Meryl Anthony Jamie Michele Bernard
Erika Lauren Besthoff
Vasiliki Maria Bilitsis
Alicia Christine Boyd
Ashley Anne Brattel
Chelsea Wenona Brown
Lyndie M. Brown
Courtney Rae Canez
Melanie Jennifer Carey
Andrea Nicole Daniels
Rachelle Monique Edwards
Olga E. Fernandez
Jade B. Folk
Kyle L. Gambrel

Brian James Glanville
Brittany Paige Gonzalez
Logann Noel Gregg
Angela Sarah Hawkins
Lisa Jean Hedlund
Charles Henry Hunt III
Vanessa Justeen Jehling
Devyn Kathleen Jones
Chloe Ann Kolaz
Denise Alynn Kuettner
Bryana Merrell
Jessica Joy Muth
Thomas J. O'Hara II
Morgan Joan Oswald

Meredith Melissa Perkins
Cara Michelle Roberts
Angela Marie Shahin
Megan Ann Shannahan
Shira Spencer
Julia Taylor Stosz
Brittany Cheyenne Streicher
Emily Rachael Taylor
Hilda Ninel Torres
Katie Anne Weitz
Brittany Ashley Whittington
Ashley Marie Wright

# COLLEGE OF LIBERAL ARTS AND SCIENCES (Established 1953)

PATRICK J. KENNEY, PHD
Interim University Vice Provost and Dean of the College of Liberal Arts and Sciences
Dean of the Social Sciences

FERRAN GARCIA-PICHEL, PHD Dean of Natural Sciences

GEORGE JUSTICE, PhD Dean of Humanities

DEBORAH CLARKE, PHD Associate Dean for Academic Services

KENRO KUSUMI, PHD Associate Dean for Graduate Programs

CHERYL CONRAD, PHD
Associate Dean for Research and Facilities

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

Thursday May 15, 2014 8:00 a.m., Wells Fargo Arena, ASU Tempe Campus 12:30 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

Interim 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

Akosua Ayodele Frampton

### ANTHROPOLOGY

Mrwah Khalil Ahmad Thomas Speigner Black Elizabeth Erynn Borg Autumn Skye Brown Sarah Adele Bruemmer Carlita Cotton Rebecca Marie Crane David Peter Dail Kevin Ryan Daniels Kelle James Dhein Haleigh Nicole DiIullo Corinne Nicole DiVittorio Austin Powell Doll Sharon Ann Dorsey Rachelle Monique Edwards Dyadira Nelly Fajardo Chelsea LaRae Ferguson Keely Fuentes Anton Hall Elizabeth Holba Kristen Elizabeth Johnson Shantele Hanna Lee Johnston Marie Margarita Keller Curtis Toshimitsu Koyama Abbey Lynn Maddix Arturo Heriberto Magaña Liliana Manrique Cari Lynn Martin Megan Ann McNally Nicholas Palomino Mendoza Kristina Elizabeth Moore

Marian Morris Justin Dean Mortensen Mohamed A. Osman Cecile Aline Perret Stacey Karina Pinedo Colton David Prince Michael James Rosin Danielle N. Ryan Meagan Renee Smith Stephanie Rhesa Tate William Tran Thomas Edward Tuoti Nicole L. Webb Katherine Bayard Williams Reylynne Williams Ashley Jane Woods Hannah Hali Spring Zanotto

# ASIA STUDIES (EAST ASIA)

Phoebe T. Chiang Kelly Ann Gerlach Leiana Lauaeomakana Fumiko Howe Joshua Cole Murray Amy Downing Post Sarah June Workman

# ASIAN LANGUAGES – CHINESE

Julia Jean Noellert Elecia Sieh

ASIAN LANGUAGES – JAPANESE Kimberly Michelle Allen Alex Alvarado
Rachel Elizabeth Blaine
Brittany Michelle Butters
Kayla Jean DuBois
Angela Renee Harris
Wendy Denise Kuenning
Michael James Pacheco
Virginia Margaret Lindberg
Sherbeck
Timothy Joseph Narciso
Short II
Crystal Amber Soucy
Hannah Karen Tuomisto-Bell

# ASIAN PACIFIC AMERICAN STUDIES Lorraine Rose Lubanski

#### **BIOCHEMISTY**

Hailey Avnukov
Maria Gracia Bocanegra
Rebecca Ceus
Jason Matthew Connell
Brian Ryder Connolly
Kevin Matthew DiddeEsteban
Kim-Yen Yvonne Do
Hera Jeongyeon Kim
Julie Marie Padilla
Alesha Marie Robertson

# Larissa Tavares CHEMISTRY

Hend O. Ali Nicole Angela Ciliento Padraic James Earl Katherine Mary Godinez Joel James Hayden Jian Sabah Ali Morad Kadhoum Daniel Steven Mays Letisha April Yazzie

#### COMMUNICATION

Paige Jordan Arentsen Brooke Ashlyn Badley Grayden Brant Baker Brigette Lee Barnhill Danielle Clarice Bavcevic Cassandra Rae Benere Connor Len Bowman Amy Elizabeth Brant Haley Jane Brooks Jimmy Bunn Anne Marie Carman Jeska Christine Clark Jaime Lou Cohen Teale Elaine Cresswell Michelle Marie Dew Alvx Dominguez Alina Maria Echemendia Mayra Alejandra Felix Glen James Fisher Parker Loescher Flynn Lia Carol Fondrisi Ryan Alexander Foote Lyvie Francois-Racine Chelsea Hannah Frisbie Darika Jenelle Fuhrmann Joseph Raymond Galluzzo Mariel Gamez John Ottavio Goette Arba Hajra Sarah Racquel Harper Christopher Marcus Hernandez Kathryn Anne Herrera Katelin Anne Hodson Brittany Alyssa Holiday Abbie Leigh Howland Dania Albaroudi Kneib Eric Matthew Knudtson Tina M. Lagassey Daniel Lennie Melissa Islava Lopez Jazmine Savannah Montiel Eric Martin Moreno Ana Cristina Mulero Kylie Nichols Charlotte Anne Park Whitney Jordan Patterson Stephanie A. Pedroza

Cassandra Joy Pineda Joshua Bryan Rader Victoria Magdalena Ramirez Iris Ramollari Rachel Lauren Redman Eric Wayne Roach Bridgette B. Salley Jose Jesus Sanchez Hank Ryan Sanderson Christian Antonio Sandoval Jamie Lynn Schmelling Nicole Marie Schulke Jasmine Regina Sidney Arleen Carolina Sobarzo Shannon Marie Spain Logan Arden Paul Stibbe John Garrett Stinogel Joyce Elaine Tammany Paige Delaney Thomann Zachary Abraham Tomlin Petra Edith Verdugo Cody Terry-Stephen Vitez Cassandra Marie Wagner Amethyst Faith Webb Kimani Monet Williams Erik Charles Witzig

# EARTH AND ENVIRONMENTAL STUDIES

Christopher Thomas Balcer Devon Marie Baumback Aaron Geoffrey Blumberg Christian Andrew Casberg Collin Churchill Maegan Elizabeth Clark Lucas Steven Drayer Alexandra Nicole Garden John Alexander Ironside Tristan Hereward Jones Nicole Marie Kotlan Alyssa Brittney McAlister Amanda Laura Orozco Olivia Ortega Rebeca Plascencia Katherine M. Rice Brandy Jo Rowland Justin David Thomas

# **ENGLISH**

Nicole Marie Clemmer Christine Elizabeth Comstock Daniel Frank Davis Theron L. Gibbons Catherine Grace Kirkpatrick

# ENGLISH (CREATIVE WRITING)

Jake Wyatt Adler Christina Marie Arregoces Gloria Diana Bonnell Shadae Marie Bowen Danielle Rose Castano Stefani Nicole Chaney Shane Michael Chergosky Lindsey Nicole Clinkingbeard Carly Anne Corderman Jesus Ramon Corona Maeve Page Dooley Janelle Marie Evans Peter Brendan Farnham Jason Ryan Felipe Michelle Lynn Finzer Justin Michael Gonzalez Hannah Elise Guv Kevin Anthony Hanlon Kimberley Robyn Hutchinson Mario Phillip Jiannino Austen Johnson Andrew Michael Keiser Skyler Elizabeth LaLone Abbey Lynn Maddix Mallory Gene Melton Matthew Robert Moore Shannon Elizabeth Murray Lena Dong-Giao Nguyen Mai-Quyen Vinh Nguyen Emelia Owusu-Brimpong Jessica Lynn Pruett Audrey Maria Richardson Zachary Edward Sanchez Patrick Alexander Taylor Britany August Tinius-Norton **Brittany Nichole Torres** Kyle Philip Underseth

# ENGLISH (LINGUISTICS)

December Nicole Verbout

Lindsey Marie Woodruff

Lauren Nicole Zack

Ryan J. Dixon
Everardo J. Huerta
Jamie L. Laurnoff
Daniel Lennie
Justin Bruce Petersen
Christian Lathaire Peterson
Patricia Carey Pifer
Hannah Marie Rakestraw
Jonathan Lopez Reyes
Rebecca Christine Tappendorf
Wanting Wang

Natosha Christine York Stephanie A. Young

**ENGLISH (LITERATURE)** Yasmin Skye Yousef Abdelatif Emily Elizabeth Allen Jeannine Meagan Allison Alexandra Jael Anderson Kira Anne Assad Michaela Ilana Bergsman Becky J. Bishop Alaycia Marie Brinkley Stephanie Madeline Bryant Simone Renee Butler Tina Yang Cai Sally Beaton Cameron Sarah Anne Chilton Adrienne Maria Cofield Colin Steven Corkill Andrew Raymond Cruz Taylor Kathryn Davis Taylor Morgan Dean Ryan Paul Dyches, Jr. Keenan James Eikenberry Danielle Christine Foley Molly Katherine Forsum Keiko J. Fortune Ethan George Franklin Kevin Andy Garcia Ashley Rose Gochnour Juancarlos Guadian Sarah Katheryn Heinicke Christopher Leigh Hillis Nicole Rene Hoover Jasmine Hormes Laura Elizabeth Houck Corrine Renee Jenkins Alexandra Emery Kaler Madison Raye Kendall Isaac Stanton Kolding Therese Lacson Tanner Nathaniel Leyva Alexander D. Liffiton Joshua Thomas Lundstrom Rikki Erin Lux Max Robert Maerowitz Jessica Rene Mangiameli Julie Andrea Matsen Courtney Alexis McCandless Mollie Anne Moyer Amanda Rae Murray

Miranda Nicole Myers

Molly Suzanne Olague

Gabrielle Quyen Olson

Kylie Nichols

Nathan Peach

Bianca Precious Peterson Eugen Pohoata Melissa Marie Rebuth Brooke Elizabeth Roberts Kelli Lynn Scofield Ceirra Marina Smith Savanna Leigh Tarwater Zachary R. Thomas Joel Matthew Thompson Donald Lora Tripp IV Devin Ann Tripp-Taylor Brianna Erin Valdez Chassity Yvonne Vance Katie Ann Vaz April Cunanan Vedan Lipika Wadhwa Lindsay Anne Walker Kile Conley Weaver Zachary Christopher White Andrew Derek Yellow Bird

# FILM (FILM AND MEDIA STUDIES)

Anne Noel Aroz

Alexandra Bahtishi Elizabeth Jordan Bennie Ian Ambrose Blazek-Guinan Michael Ian Brilliant Robert A. Cohen Michael Glenn Coleman Spencer Alan Crawford Brittany Lynette DeTemple Michelle Marie Dew Daisy Gissell Dube Joseph Forrest Fattaleh Lia Carol Fondrisi Michael Mark Garland Reiguan Garrison Devon Michael-Joseph Johnson James Edward Johnson John Kaderly Karlen MaryAnn Tyrrell Keyser Shannon Kathleen Kleinjans Alex John Leonardini Sterling Benton Loucks Sara Megan Munoz Timothy Porter Page Christina Anastasia Portello Amanda Danielle Rodarte Tasha Leeann Roesch Johnathan Beasley Ross Matthew Mendez Schmidt Holly Anna Maria Stokes Marlo Erika Thomas James Raymond Waitz

Matthew Robert Warzynski Caitlen Constance Marie Welch

#### **FRENCH**

Kimberly Michelle Allen Stephane Mijuskovic Katherine Sarah O'Shea Wesley Alan Rose Megan Louise Schumacher Brittany Cheyenne Streicher Heajin Yu

# **GEOGRAPHY**

Lane E. Klassen Lee Ryan Menke

#### **GERMAN**

Dana Ellen Fehnel Emily Catherine Foree Peter John Hackett Sarah Marie Hancotte Erin Julie Shear Amalie Rose Sielaff

### GLOBAL HEALTH

Ashley Nicole Abbey Amanda Lynn Archibeque Denisa Teodora Barbur Danelle Cooper Hannah Lily Hall Angelica Maria Herrera X'zavyer Raymone Holden-**Jenkins** Jordan Ann Killion Kristopher Jordan Krohn Steven Dale Logue Zoey Kendra Mahoney Michael Clare Manning Sarah Marie Martinez Alyssa Brittney McAlister Shae Sallee Miller Idil Mukhtar Mohamed Kira Mary Mori Donny Nelson Shannon Marie O'Leary Paul Richardson Oberg Mary Christina Owen Iris Ramollari Natalie Grace Reyna Jesus Antonio Rivera Jody Umeko Silentman Kaylin Lee Stinski Christina Marie Vargas Dara Lynn Woodley

### **GLOBAL STUDIES**

William Christopher Alderman Marlain Arbeed Derek Lloyd Bakke Spencer Blake Bolen Diane Kathleen Bowersox John Christopher Brady Lily Anat Bukshpan Robert Leighton Davis Patrice Marie McDaniel Davison Melisa Ann Frost Mackey Elise Helton Danae Nichele Juarez Galen Jaymes Lamphere-Englund Sarah Lubomir Lords Demetra Margarita Makris Megan Leigh McHugh Melanie Arie North Natalia Nicole Perez Portia Brianne Portugal Aimee Ouach Grant Mario Rocha Rui Albert Rodrigues, Jr. David Neema Ruedemann Dorian Nazaret Sanchez Ruiz Bree Lynn Shinkle Rebecca Anne Simpson Justin James Spencer Rexland Blade Stitt Kelsey Elizabeth Teske Ashley Nicole Tindle William Andrew Walker Erica Paige Wiedemeier

#### HISTORY

Christopher Lloyd Albano Amy Elizabeth Aldy Adi Awni Alnemour Sarah Margaret Anders Kira Camille Anderson Zach Daniel Angulo Alexander Walter Antilla Heriberto Arambula, Jr. Andrew Deif Atallah Nicholas Anthony Bakich Brianna Michelle Barcena Ryan Michael Barry Elijah Clayton Barth Kalyn Dyanne Behnke Rosan Greer Bernal Michael Patrick Bigg Thomas Speigner Black Jessica Michelle Bonilla

Stephen A. Boyle Scott Loehmann Burrows Joshua James Capizzi Jacki Marie Chisholm Aram Christopher Robert A. Cohen Raquel Briana Contreras Stephen Lee Cornelison Melissa Rose Cosgrove Eric Lance Elisha Mier Cruz Carson Parker Davis Orlando Diaz Carmel Inez Dooling Ryan Paul Doty Samantha Jane Etchart Ammon Kyle Farr Blake Isaac Franko Samantha Renee Garver Karen Marie Giordano Nicholas Quintin Grover David Leonard Hanev Kristina Larue Hart Reid Sanford Hatch George William Hearn Sarah Katheryn Heinicke Evan Robert Hoev Michael Ryan Hook Bethany Suzanne Hunter Kristine June Ingle Marissa Daun Ivie Heather Nicole Johnson Kurt Kevin Kanzler Jennifer L. Kendall Paul Jongha Kim Jennifer Michelle Krakoff Mark Christopher Krok Lynsey Anne Lampkins Jentry Elizabeth Lanza Elizabeth Katherine LaPonsey Michael James Larkin James Thomas Lawson James Jie Lee Jesse David Lee Myron LaMar Lee Neilesh S. Lokare Troy Eugene Lyman Patrick Richard Magowan Sean Philip McCauley Patrick Joseph McGill, Jr. Kara Ashley McHale Shawn James McKie William Roger Money II Aaron Edward Nagar Dean Thomas Niven Alex Paul Palumbo Jaime Ann Roberts

Arielle Eliz Rubin David Neema Ruedemann Michelle Savage Quinton Donald Scribner Holly Marie Solis Tyler John Spahr Albert Mills Susman Kristopher Joseph Szot Katrine Marie Thomas Kevina Lesley Tidwell Yvonne Sandra Tindell Julia Marie Totten Kenneth Scott True, Jr. Christopher Ryan Valenti Nikki Lynne Vance Daniel John Vigeant Jason Weller Martin Patrick West Edward Paul Whetten Dirk Lee Williams James Matthew Williams Molly Ellen Wollaston Heajin Yu

INTERNATIONAL LETTERS AND CULTURES (CLASSICS) Elijah Clayton Barth Zachary Thomas Mcvay

INTERNATIONAL LETTERS AND CULTURES (CLASSICAL CIVILIZATION) Michael Patrick Bigg

ITALIAN Darice Alanna Harris

JEWISH STUDIES Kayla Beth Bagnoli

### JUSTICE STUDIES

Mary Margaret Breeden Kenneth James Cardon Erika Jazmin Delgadillo Marissa Galindo Taylor Derrick Greene Joel Guerrero, Jr. Miles Aloyis Guggemos Rina Hajra Heather Renee Ivery Lauren Elizabeth Mackay Jazmine Savannah Montiel Kayla Ryan O'Neill Diana Alicia Orona Christina Bora Park Rebeca Plascencia Erwinn Prieto Kyrstyn Baleigh Richardson Stephanie Debra Strada Lisa Marie Valverde Aimee Sue Wood

#### **MATHEMATICS**

Brandi Beaulieu
Daming Dominic Chen
Amanda Lee De Armond
Sarah Sami El Jamous
Abhinav Goyal
Justin Robert Janke
Megan Marie Kellums
Tana Paige Klinger
Zacarias Cruz Lara
Myung Keun Oh
Stephen Joseph Robbins
Caleb Richard Volz
Jean Marie Walker
Steve John William White
Benjamin James Whitmire

### PHILOSOPHY

Irving Calderon Arden Patrick Cobb Kelle James Dhein Angel Steven Duarte Jordan James Huston Daniel Jacob Libbey Katherine Anne Loh Victoria Maldonado Christina Chyrise Muir Tyler Faraz Niknam Sabra Irene Nuel Justin Michael Parkhurst Annelise Nicole Pesch Cristina Quijada Nicholas Randolph Thompson Kile Conley Weaver Andrew Joseph Wenker Lisa Dora Wilcox Jacen Brandon Wyke

# PHYSICS

Rachel Elizabeth Ramirez

# POLITICAL SCIENCE

Zaina Ali Aided Amy Elizabeth Aldy Hamad Tami K K Alhajri Adi Awni Alnemour

Zeyna Marwan Aouad Heriberto Arambula, Jr. Andrew Deif Atallah Yusef Abdel-Rahim Awartani Lynette Balderrama Kalyn Dyanne Behnke Brent Thomas Belgard Annica Benning Christopher Cody Boris Mary Margaret Breeden Tyler Ryan Bushre Ginebra Alejandra Candiotti Ignacio Celis-Aguirre Oswaldo Gabriel Chavez Raquel Briana Contreras Paula Alexis Crawford Orlando Diaz Tyler Alexandra DiGrazia Carmel Inez Dooling Carlos Durand Kayla Michelle Ebarb Mladenka Fangiullos Beth Ann Farvour Melissa Ann Fishback Blake Isaac Franko Melisa Ann Frost Edgar Garcia Alan Graciano Gregory Scott Greenbaum Angela Renee Harris Nermana Hasancevic Samantha Alexa Heimann Patricia Hernandez Zachary Fredrick Heth Mystic T. Hightower Andrew Thomas Hogen Heather Renee Ivery Jonathan Michael Jacobson Justin Edward Kerr Rose Lyn Kiyler Lynsey Anne Lampkins Daniel Alan Lansdown Jentry Elizabeth Lanza Isabella Maish Leavitt Steven Michael Lee Sebastian Lepelch Alexander D. Liffiton Demetra Margarita Makris Chad Joseph Marquez Andrea Garcia Martinez Robert Anthony Mattix Jasmine Stephanie Matus Sean Philip McCauley Anne McManus-Spitzer Claudia Thalia Ramirez Mendoza

Faryal Mushtaq Elizabeth Nanez Paul Thomas Nava Rebecca Renae Abbini Nelson Lena Dong-Giao Nguyen Casey J. Nicodemus Vianey Alexandra Olivarria Joshua Justin Olivas Isaac Hugo Ortega Slewo Awesha Oshana Justin Michael Parkhurst Kevin Christopher Parkhurst Nisarg Amrish Patel Gene Russell Pettigrew Katie Pham Charlotte Kelly Phillips Yesenia Pinales Kristin Michelle Placey Ariel Reves Marissa Danielle Rhoades Scott Jeffries Ridout Selianna R. Robles Grant Mario Rocha **Boris Romic** Dorian Nazaret Sanchez Ruiz Martin A. Ruiz Daiquiri Ice Ryan Ernesto Samaniego Alicia Sanchez Rvan James Schrimpf Megan Louise Schumacher **Quinton Donald Scribner** Denise Ivonne Sepulveda Robert David Skousen Kelly Brandon Sousa Cassandra Lynell Frantz Strauss Angela Bailey Sullivan Carolina Danielle Taillon Savannah Katherine Thomas Keegan Allen Thompson Brandon Howard Thorpe Yvonne Sandra Tindell Timothy Christian Truax Adrianna Barbara Tusek Olivia Idaline Valencia Christopher Ryan Valenti Frederic James Warner Andrew Joseph Wenker **Broc Truman White** Thomas Patrick Williams

# PSYCHOLOGY Alison M. Akpik

Alison M. Akpik Keeley Andrea Aspaas

Vanessa Marie Banuelos Courtney Brooke Barnett Candida Barreras Mollie Elizabeth Beadle Marin Caroline Beagley Herbert Marshall Behm III Marissa Antoinette Bello Molly Jo Benson Julie Elizabeth Benton Joshua Phillip Boehme Demi Marie Brancato Larissa Nogueira Campos Daniel L. Chamberlin Adrienne Raschelle Chavez Cassandra Jasmine Clarke Litzia Roxanne Cortez Carlita Cotton Steven Apodaca Cox Desireé Roxanne Crosswell Donovan Maxwell Dash Ciera Nicole Davis Melanie Norelle Dean Megan Rachelle Dew Natalie Joy DiCato Mamoon Elghalaieni Robert Jordan Erickson Taylor James Ernest Lauren Holly Fractor Caitlyn Noelle Francis Samantha Ann Fritz Albert Anthony Fuentes Robyn Nichole Fulfs Joanna Ivonne Garcia Samantha Renee Garver Kelli Ann Gibson Samantha Nicole Gilbert Andres Alberto Jesus Gomez Deja Marie Gonzalez Vincent Fiore Gulisano Stephanie Lynn Gunther Arryn Aleia Guy Nicholas James Haas Chelsea Taylor Hansen Jason Andrew Hawthorne Joel James Hayden Jennifer Christina Hedrei Malia Ellen Hee Andrew Jay Hemstreet Alycia Renae Herring Tony Aaron Holley Chas Hop Daniela Lynne Hreniuc Michael Anthony Huffman Ianeta Pouli Hutchinson Norma Leticia Irigoven Rachel Anne James

Raechel Elicia James Michael Gregory Jarmer III Taylor Anne Jekel Megan Alicia Johnson Ryan Bailey Jordan Michael Zenon Jusko Nadis Kafedzic Catherine Nicole Keller Donovan Bryan Kilby Brandi Rose Klemaszewski Levi Richard Knight Amy Michelle Koury Elizabeth Anna Kresojevich Katie Liane Kruse Jacqueline Marie Leather Alexis Lee Julie Ann Lewandowski Juliann Rose Lieb Amanda Rene Long Marla Marie Maciel Molly Renee Makofske Marikka Ann Malm Kristofer James Manders Donald Thomas Marks Kaitlyn Marie Mathewson Kelli D. McLellan Anshika Mehrotra Ning Mei Devyn Lauren Michelotti Courtney Lauren Minder Samuel Jordan Montes Robyn Michelle Morton Shannon Elizabeth Moscaritolo Joshua M. Munoz Luis Manuel Munoz Amanda Rose Musselman Sarah Elaine Nesbitt Rosa Guadalupe Nido Dean Thomas Niven Lione Jacob North Andrew Nicholas Nve Ethan Michael O'Neal Marie Adele Olson Camille Nicole Ortega Cassandra JoAnne Patton Carter Alexander Pearl Gene Russell Pettigrew Lynsey Richelle Phillips Jannika Marie Pitner

Alexus Renee Poulette

Chloe Alexandra Presti

Hannah Marie Rakestraw

Ashlev J. Powell

Jade Marie Rice

Anette Rincon

Ashley Victoria Robare Nicole Renee Robinson Gina Alexandra Rodriguez Carson Romo Romi Ann Rowley Taylor Marie Ruiz McKenzie Elizabeth Salas Robin San George Jenny Jasmine Sanchez Jennifer Ruth Schaal Kimberly Josephine Schwaeble Brian Shea Shaylah Teryn Simpson Mia Shae Sorensen Chasity A. Sosa Caitlyn Alexis Spackeen Stephanie Spencer Chelsea Marie Stacey Kelli Marie Stark Rebecca Ann Stelfox Brady Cole Stidham Melissa Linn Stone Caitlin Marie Stumpf Eugene Suh Jill Elizabeth Swanson Jade Ashley Swikert Natalie René Tafoya Stefanie Inez Taylor Victoria Jane Teixeira Kali Nicole Thompson Keegan Allen Thompson Katrina Elaine Trampush Catherine Elizabeth Trujillo Tashawna Renae Tsosie Ethan Paul Tuozzo Muhammad Abid Ulhaque Nancy Jazmin Valtierra Lynette Alicia Velasquez Kayla Elizabeth Velastegui Cassandra Marie Wagner

RELIGIOUS STUDIES Sarah Margaret Anders Glen Erik Anderson

Meghan Marie Wagner

Jaclyn Michelle White

Emma Margaret Wille

Bethany Lynn Wills

Stephanie A. Young

Alex Zambrano Katherine Rose Zissis

Shiqi Yang

Zachary David Wilkinson

Toni Lynn Warner

Cole Daniel Wiedel

Kayla Beth Bagnoli John Robert Barton Sonia M. Bittay Arden Patrick Cobb Paige Marie Dowler Ashley Rose Gochnour Rose Lyn Kiyler Ryan Todd Linde Cari Lynn Martin Natalia Raquel Miles Isaac Hugo Ortega

### **RUSSIAN**

Dana Ellen Fehnel Melisa Ann Frost Marta Jeczen Kaedian Patrick Richards

SOCIOLOGY Elijah Matthew Piza

#### **SPANISH**

Rodrigo Antillon Jesus Alfredo Aponte Francisco E. Becerra Gregory Robert Billings Allen Richard Cooley Job Carlos Davila Jesus Gabriel DeLintt Jennifer Lynn Dunkin Sarai Belen Herrera Melinda Bethany Howell Danae Nichele Juarez Abraham Leach Hannah Jessica Lurie Liliana Manrique Chad Joseph Marquez Lizbeth Morales-Hyman Xaijah Machita Noel Brandon Michael Norsworthy Anna Sophia Oaks Javier A. Delbrey Otero Laszlo Raul Perez Erica Cecilia Reyes Sarah Theresa Stockham Brian James Washburn Christine Marie Wilkins Martin Ariel Yanez Arturo Quevedo Yeomans

TRANSBORDER
CHICANA/O
AND LATINA/O
STUDIES (U.S. AND
MEXICAN REGIONAL
IMMIGRATION POLICY
AND ECONOMY)
Lynette Balderrama
Veronica Flores

Robbi Charles Garcia Isabella Maish Leavitt Jonathan Londoño Yesenia Pinales Xenia Velasco

TRANSBORDER
CHICANA/O AND
LATINA/O STUDIES
(TRANSBORDER
COMMUNITY
DEVELOPMENT
AND HEALTH)
Citlaxochitl Axiuhtzin
Enrique
Lisa Marie Flores
Luis Filiberto Soto

# WOMEN AND GENDER STUDIES

Ashley Nicole Cummings Kimberley Robyn Hutchinson Shannon Erica Jenkins Ryan Bailey Jordan Megan Leigh McHugh Stasee Jeaneen McKeny Cecilia Medrano Jessica Lynn Pruett Holly Anna Maria Stokes

# **BACHELOR OF SCIENCE**

# AMERICAN INDIAN STUDIES

Lian Kimberly D'Avignon Antonia Marina Lampros Merry Caroline Manson Tori Lynn Nez Denelle Lynn Prieto Wyatt Mathew Rosette Carley Rae Tafoya

### ANTHROPOLOGY

Nicholas Daniel Accordino Shannon Alexandra Aston Michael Stephen Berry Megan Renee Best Anne Marie Beyens Ashley Jean Bleicher Derek E. Boos Lawrence Martin Fatica III Chase Everette Hansel Jesse Jordan Harrison Alexandra Marie Kollman Justin Roy Lund Danita R. Mayer Lauren Renee Mccready Ashley Victoria Miles Madeline Frances Moore Suzette Moreno Aryn Nicole Musgrave Ileana Ramos Amber Mae Redger Elizabeth Nicole Thomas Kelsey Paige Vaughan

APPLIED MATHEMATICS FOR THE LIFE AND SOCIAL SCIENCES Ahmed Gamal Aboul-Nasr Meghana Yanamandra

BIOCHEMISTRY Crystal Yvonne Acuff Jesus Aguilar Elizabeth Alanis Michael Rvan Alexander Andrew Bekins Anderson Michael Wavne Anderson Victor Hugo Arce Omar Issam Awwad Stephanie Michelle Bailev Michael Edward Baranowski Ravi Prakash Bhadriraju Elizabeth Sharon Boyer Alex Odysseus Bradley Tyler Scott Brouse Zachariah Taylor Brown Samuel Joshua Brunwasser Aristotle Almazar Callado Shan Tzu Chang Collin Patrick Coelet Garrett J. Coffman Rvan Adrian Cohen John Michael Collins, Jr. Rachel Victoria Crowley

E. Matthew DiLizia David Djane Christopher Michael Elmore Ireti Olufunke Eni-aganga Grace Anne Evangelista Brett William Fabian Alexander Salim Firzli Christopher Charles Forschino Nicole Marie Gallagher Michelle Lee Gerrard Brittany Marie Groh Omar Vincent Gudino Jeremy Richard Hall Alexander Mark Hanson Colby R. Harrington Alexandre Marm Harris Stephanie Lynn Helland John Anthony Howard Jordan Taylor Hunt Marissa Daun Ivie Elena Guadalupe Jaime Anelia Angouabra Kassi Manmeet Kaur Sarah Elise Kempkes Ronald Jerome Kennedy, Jr. Mohammad Iqbal Khan Amritpal Kaur Khela **Brittany Rose King** Albert E. Kombe Elan Daniel Krojanker Ryan M. Kurtz Anh Truong Le Sungki Lee Kevin Liles Patrick Christopher Lindsey, Xivi Liu James Daniel Long Clint Curtis Lowery II Dustin Dean Luu Haley Marie Masters Kelsey Schwaner McAlister Ariel Jordan McDonald Joshua Dave Mallrich McDonald Rita Kathryn McGlynn Nathan Robert McOwen Kahla Lisbeth Merrett Elizabeth Kayla Meyer Eric M. Millhollon Jorge Alonzo Mora Amaneh Mousa Jessica Lea Ngai Khanh Kim Nguyen

Son H. Nguyen

Tasha T. Nguyen Tien Ouang Nguyen Praveen Kumar Panchangam Ravikumar D. Patel Gordana Pavlovic Anthony Omar Pena Joshua William Phillips Maxwell Stephen Pierce Franklin Paul Platz Eugen Pohoata Justin Warren William Pottenger Ellen C. Qin Pooja Sioux Raghani Michael Taisto Ranta Eric William Rollender Jasmine Lorraine Roth Natalia Annette Russo Shaghayegh Fahandez Sadi Sharareh Fahandez Sadi Stysha Louise Sager Sarah Kalake Sakai Narghis Sarwari Nabil Sean Sattar Jeremy Daniel Schwemm Casey J'Lea Sedillo Garrett Scott Seymore Brian Patrick Shuflin Ava Sinaei Steven Situ Rebekah Alicia Skaw Stephen Michael Sosa Evan Matthew Speciale Luke Christian Stevens Christine Renee Stevenson Rvan Alexander Stikeleather Madrell Demari Stinney Angelika Dampf Stone Sara Anne Stremlau Brandon Mark Tallman Jeremy Christopher Teague Laura Maria Torres Kaitlyn Anne Uchimura Javar Akeem Van Buren Joshua Aaron Vargas Aaron Andrew Vo Caleb Richard Volz Thomas Huv Vu Andrew John-Claude Widener Amber Lynn Williamson Sean Alexander Wilson Laura Kugu Yalim Jennifer Gina Yi Connor L. Zheng Edwin Zubiate

BIOCHEMISTRY (MEDICINAL CHEMISTRY)

Marco Antonio Miranda Acuna Amir Ahmed Mohammed Shaheen Alyaqubi Tyler Michael Befort Joseph W. Bobacher Barbara Jo Brenneman Connor Raymond Brodie Meagan Margaret Brundage James Christian Buhrmaster Lalaine Anne Ordiz Cordovez Joseph Michael Cusimano David N. Ekimoto Ariel Clare Johnson Dylan Jarrod Kahl Michael Daniel McDougal Jacob Jeffrey Messner Madeline Ashby Meyers Jason David Morken Zachary Tyler Morrison Benjamin John Ober-Reynolds Joanna Oana Miruna Palade Christian Hamilton Ross John A. Servider Michael James Sonchik Barbara Terzic Minami Adrianne Tokuyama Nancy Lan Tran Kristine Anastasia Tsantilas Merica Vorachitti

#### BIOLOGICAL SCIENCES

Evelyn Ivette Araica Cindy Marie Azevedo Meredith Kristin Barnes Brett James Bartell Hirbod Behbahaninia Brandon Michael Behrens Jennifer Pearl Bertagni Michael Zachary Blimbaum Henry Michael Bolin Chantal Marie Bowman Emily Joanne Boyle Jamie Leigh Brockman Shawn Lynn Bush Marina Elizabeth Celaya Zachary Kyle Christopher Chelsea Ann Colonna Ryan Gabriel Cordero Callie Brianne Cozier Breanne G. Crawford

Kelly Lynn Dahmer William Charles Davenport III Adam Christopher Dickerson Brett Keller Dishong II Hailey Nicole Duncan Janine Jean Faraj Sarah Jasmine Farrokh Omar Samuel Fierro Angelea Rayna Flores Soon Julien Flynn Benjamin Andrew Fogelson Scott Cleland Ghormley Stephanie Rae Giles Kyle Ramsey Glew Jacqueline Miranda Gonzalez Kristina Lynn Gray Natalie Marian Greene Ana Gloria Gutierrez Valerie Kathryn Harris Alexandrea Blake Healy Brittany Ralene Hoffman Ashley Marie Hubble Ariel Marie Hutchinson Brett James Ignatowski Hamida Ismail Shannon Hana Izuka Frances Marie Janowiak Luke Nelson Jarvie Hannah Jem Johnson Melissa Anne Johnson Colleen Marie Kerrigan Lindsay Jean Kerwien Kewmars Keyvani Andrew Kha Mohammad Iqbal Khan Zachary Reagan Lancaster Mitchell Lee David Joel Linder Margaret Chuan Liu Shiela Lokareddy Hairold Lopez Samantha Yan Ha Ma Kashif Munir Malik Michael Patrick McCartin Christopher Lee McCauley Sarah Elizabeth McComas Riley Patrick McDougall Rory Judd Meyer Jayden Claire Miller Sean David Monk Kiley Suzanne Morales Abeer Abdul Mousa Krishna Satya Narla Mary Dan Nguyen Phivu Cong Nguyen

Hunter David Nielsen Jimmy Heesuk Oh Mitchell Scott Oliver Erica Marie Otterbine Adi Pajazetovic Mariana N. Palomino Aakash Devang Parikh Colin Michael Parker Anna Pastorino Sidharth Satish Patel Casey Lyn Peterson Katherine Elizabeth Pierotti Justin Warren William Pottenger Ashlee Kate Prettyman Hana Fortney Putnam Ileana Ramos Mason James Rauch Roberto Jose Revnoso Madeline B. Richter Chavce Robert Ririe Rouchele Ann Rivas Brooklyn Rogers Raphael-John Quinones Sabado Dee Dakota Sagawe Emily Ann Sawyer Muath Shqeirat Steven Michael Simmons Joshua F. Sladek Jake T. Stahnke Waynette Leslie Taylor Kristina Nichole Trahern Sophia Rose Triche Kayla Ly Truong Evelina Eduardovna Uvaydova Monica Varela Steven J. Vasko Derek Matthew Victor Bethany Thao-Vy Vu Taylor Ray Webb Jacqueline Janel Wheeler Emily Marie Whitley Carlee Ann Youngs Sivan Zadikov Alec Michael Zamarripa Maximilian Hrvatin Zelic Patricia Zirbo-Cotuna

BIOLOGICAL SCIENCES (ANIMAL PHYSIOLOGY AND BEHAVIOR)

Samad Agwani Benjamin Robert Arax Brianna Danielle Bero-Buell Megan Renee Best Lindsay Lavera Boon Joshua David Borup Timothy Patrick Brandel Jaysen A. Brunner William David Buie Alison Brooke Cantor Ashley Elizabeth Cawley Kelsey Lyn Cooper Deidra Kay Dunkel Kathryn Lynn Enderle Alexandra Mariola Fulleman Ana Maryssella Garcia Matthew Roland Harris Katherine Marie Hendrix Chelsei Ella Irving Chelsea Nicole Kelly Duane Allan Kleingarn, Jr. Lindsey Nicole Komada Christopher Michael Krippinger Kailey Love Beatrice Felicia Luchian Jeffrey Spencer Lynn Jade Arin Maestas Hailey Eve Magnussen Joseph Majewski Benjamin Max Masserano Breanne Gail Menth Nicholas Alan Nelson Shannon Marie O'Leary Matthew James Olsen Britney Pietrzak Catherine Michelle Rabon Ju-Young Roh Jocelyn Rhyanne Romanowski Emily G. Schaer Rosalie Katherine Sevic Musa Abdul Shakoor Steven Adam Sharp Nicole Tianna Sottile Kavlin Marie Tribble Brittany Anne Williams Sarah Renee Workman Lauren Rae Yanez Krista Marie Zeien

# BIOLOGICAL SCIENCES (BIOLOGY AND SOCIETY)

Jovi Corrin Burns
Jennifer Ryan Craer
Samantha Lehuamakanoe
Hauserman
Lauren Barbara Loges
Jessica Marie Sargent
Mohamad-Wisam Basel Sbai

Shayna Danielle Steingard Christine Renee Stevenson Chanapa Tantibanchachai Bianca Erica Zietal

BIOLOGICAL SCIENCES (CONSERVATION BIOLOGY AND ECOLOGY)

Grant Thomas Baker Samantha Joy Basso Catherine Mylene Bellet Christopher John Berg Marissa Nichole Bermudez-

Sarah Adele Bruemmer Abraham Emerson Cadmus Jason Michael Cook Christina Nancy Cressler Desiree Joan Farrell Laurel Berylline Fink Emily Maren Geer Sarah Lindsey Geren Mark Shaw Martinez Lindsay JoAnne McDannald John Jacob Newquist Veronica Tu Nguyen Andrea Joyce Noziglia Sean Patrick O'Connor Mattie Carolyn Rodrigue Sarah Ann Schimpp Allison Nichole Smith Autumn Storm Tullock Jeremiah Andrew Wetherby

BIOLOGICAL SCIENCES (ECOLOGY AND EVOLUTION) Kira S. Sorochkina

BIOLOGICAL SCIENCES (GENETICS, CELL AND DEVELOPMENTAL BIOLOGY)

Mohammed Sulaiman
Ali Rashed Rashoud Al
dhaheri
Malissa Ann Anderson
Greg Robert Aponte
Ryan Anthony Baker
Ruth Barraza
Zane Nathaniel Bartlett
Renee Ann Bensted
Taylor Anne Biddulph
Stephen A. Boyle

Mario Luigi Castillo Andrew Raymond Christensen Michelle Lynn Ciambella Joshua A. Coulter Nicholas Joseph Crisci Ben Aviv Damari Joseph Michael De Rubeis Brittany Bach Duong Donna Marie Evans Jacob Aaron Evans Chantell Isabell Ferrell Brooke Lauren Frederick Tessa Lynn Geshell Tyler Kathryn Glaspy Ellen Kristine Goh Charlotte Ruth Grace Ryan Wayne Grieger Alexandre Marm Harris Alex Mitchel Hurliman Jamil Wajdi Jaber Dylan Thomas Jacobs Kara Michelle Kronemeyer Franchezka Tiria Lapitan Duane Lemieux, Jr. Divya Mahendra David Malekooti Chenin Amber Mallett Joshua Nasen Maniam Alina Maria Martinez Sarah Marie Martinez Alexandra Leigh Merry Ana Alicia Montanez Rachel Alexis Montoya Sydney Nicole Mullet Lea Murray Randa J. Nabaty Diana Ileana Nucuta Joanna Oana Miruna Palade David Andrew Peifer Taylor Leigh Postle Erin Gesine Runbeck Rebecca Lvnn Sachtleben Reed Samuel Salasnek Desiree Marie Serna Gerard Anthony Sheridan Jordan Ali Simmons Kylie S. Standage-Beier Jeffrey Alan Surabian Justin Tjipto Minami Adrianne Tokuyama Huong Thuy Tran Pedro Rafael Tula Del Moral Testai Daniel Alejandro Vargas Reeba Parankamvilayil Varghese

Samuel James Varosky Michael Dennis Wade Amanda Wolfe David Anthony Wusstig Meghana Yanamandra

#### **CHEMISTRY**

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CHEMISTRY (ENVIRONMENTAL CHEMISTRY) Nicole L. Marin

### COMMUNICATION

Sydney Bow Ahlstrom Silvarius Chiedozie Ajawara Kendra Elizabeth Jean Albers Blair Christina Alderson Dennis Roy Allen Jesus Alfredo Aponte Raymond John Arriola IV Madeline Marie Bair Jake William Baker Ouincev Leone Ballard Justine Alysa Balzic Kayla Elizabeth Barton Courtney Beach Colleen Bridget Best Acacia P. Bobik Devin Ashlev Bonner Samantha Rose Booher Kevin M. Borchers Taylor Robert Bouve Rebecca Rose Braziel Kelsey Lynn Brockmeyer Courtney Ann Brown Michel Ashley Brown Jesse Kyle Burke Kyle Jeffrey Burt Joseph Adam Caballero Kristen Nicole Cain Racheal Campos Chelsea Orlena Cantone

Amber Lynn Capehart Kristin Marie Carmody Michael James Carroll Tyler Dane Cary Hanury Chun Amy Ann Clark Casey Marie Crouse Brandy Jaune Daley Alicia Marie Dam-Mikkelsen Tahirah Aneesa Davis Devin Ann DeFendis Paul De La O. Jr. Paul Adam Dionisio Andrew Robert Dobson Chaz Dominic Donati Kelsey Lauren Doyle Aubrey Malea Driscoll Shawn Patrick Egan Chanci Rae Ellioff Marc Steven Ellis Blake Pollack Eshkar Julia Anthony Esposito Kristina Marie Fabela Adrian Edward Fernandez Dylan Christopher Fisher Tifanee Nikole Fraser Vincent Louis Fratantoni Catherine Lyn Frederick Darcy Shannon Fuller Joel Samuel Gary Elise Giselle Gianacakos Haley Erin Gillette Aaron Jurron Hall Nicole Marie Harrington Joshua Paul Havig Caitlin Hawkins Joshua Patrick Hepler Alexandra Lynae Hernandez Aurora Anali Hernandez Brenden Felix Hernandez Kathryn Helen Hessenauer Mikalene Elise Hiatt Giovanniel Kong Gin Hin Jazlyn Brie Hoover Andrea Nicole Hudson Katherine Lianna Hurley Lauren Taylor Issar Alixandria Rae Johnson Michael Kenneth Jordan James Victor Karren Austin R. Kehmeier Jordan Ashley Keogh Addyson Rae Ketelle Merle S. Key Nara Kim

Rachel Dallas Koggan Colten Kortsen Vanessa Helene Krystek Chase Michael Ladewig Callie J. Langellier Sarah Marie Lasky Nicole Marie Latino Hannah Rose Lawand Elizabeth Theresa Learned Kailah Lillie Lindsey Alexandria S. Lockhart Yiying Long Nichole Lucas Stefanie Margaret Lunsk John Joseph Luppens Hanna Eileen Lysaker Stephanie Ann Macpherson Alec Majtenyi Mariko Lauren Marks Holly Jane Marksbury Emily Jean Maskell Colleen Aticia Matthews Shaelyn Kay Maxey Robert James McAleer Tyler Lewis McGaughy Briana Michelle McReynolds Shannon Elizabeth Moody Lucas Andrew Mooney Natalie Morales Alvssia M. Moreno Mackenzie Elizabeth Naughton Douglas Stark Neuman Jonathan Evan Norris Lukas Paul Novak Calleen Elizabeth O'Neall Kristen Rebekah Oakley Thomas Olsen Rosalinda Bello Orio Brittany Lynn Palazzolo Kyle Austin Pearson Jennifer Adele Pelton Angelica Caroline Perez Marcos Lutheran Perkins Kristen Alair Peterson Sean Alan Peterson Stanley Mathew Philip Shane Alexander Pizzo Britt Elise Pokuta Jason Matthew Ramirez Nancy Ramos Daniel Joseph Rodriguez Desiree Elizabeth Rodriguez Kaylee Morgan Romantic Shauna Marie Romero

Amanda Grace Rotchadl Jillian L. Rovner Daniel Leon Roy Jonathan James Royka Sarah Keon Rumball Jennifer Rachel Rusk Ashley Jordan Sanchez Juan Sebastian Sanchez Coleman Homer Sanders Susan Marie Sanders Mohammed Zaki Sagr Ben Daniel Schottke Anne Justine Schwartz Daniel Joseph Scowcroft David Selvala Ashleigh Diane Sewell Mark Allan Shaw Samantha Josephine Shebib Sara Andrea Silver Alana Danielle Smith Carter Sorensen Robert Denny Steinau Carissa Marie Stolle Christie Diane Swanson Trina Bao Tang Kevin Mathew Tellian Caitlin Maria Tevis Preston Charles Thompson Gavin Torres Taylor Kristen Traub Joshua Ruben Turley Jarett Ray Upchurch Andrew Brent Locke Villegas Gordon John Waller Jamie Lynn Walters Monique Lara Wantland Jordan Lindsay Waterhouse Andrew William Watson Kailey Nichole Watts **Bailey Lin Wigness** Brielle Nicole Williams Heather C. Williams Brianna Grace Wright Keaton James Wynn Albert Robert Zapien Melissa Brooke Ziegler

COMPUTATIONAL MATHEMATICAL SCIENCES Caitlyn Ilene Bradley Khateeb Hyder Hussain

Khateeb Hyder Hussain Steven Michael Lewis Jonathan Michael Martin Jason Michael Young EARTH AND SPACE EXPLORATION (ASTROBIOLOGY AND BIOGEOSCIENCES)

Catherine Rose Boivin Taylor Scott Feiereisel

# EARTH AND SPACE EXPLORATION (ASTROPHYSICS)

Margaret Elizabeth Blumm Ellen Mary Bulka Santhi Priya Challa Michael Thomas Falcon Holly Christine Hutchison Giovanni Roy Malaty Michael Alan Mein Amanda Gloria Wilber

EARTH AND SPACE EXPLORATION (EXPLORATION SYSTEMS DESIGN) Kevin Michael Briglia Ahmet Deran Nicholas Knaus Diane Frances Van Hoy

EARTH AND SPACE EXPLORATION (GEOLOGICAL SCIENCES)

Michael Anthony Bierwagen Stephanie Sarah Cronk Joseph Wilbur Gridley Nicole L. Marin Alexander Paul Woodward Sedlak

#### **ECONOMICS**

Mohamed Rashed Mubarak
Rashed Al Hajeri
Mohamed Ali H A
Al-Hammadi
Austin Severo Albo
Jordan Emil Bartholme
Jean-Philippe Bray
Dustin Alan Bryan
Tina Yang Cai
Christopher Gregory Campbell
Ethan Edward Dunlap
Cheng Feng
Jorge Alberto Garcia
Rodolfo Garcia
Michael Stephen Gawlowski

Rodrigo Castillo Gutierrez Maria Valdivieso Hacey Andrew Jon Hagler Jamila Jean Hashem David Scott Hershkowitz Daniel Edward Hintze John Robert Honea Khaled Mohammed Yousef Abdulla Housani Caleb Dean Johnson Jesse Kroupa Damien Nowell Lee Neilesh S. Lokare Jacob Egges Lund Lizeth Manriquez Christian Maracinaru Alasdair Douglas Martin Johnathan Meade Monika Malgorzata Mlynarska Brady Parker Mosk Ting Nie Luke J. Okerman Lorena J. Olivas Leah Diane Osadchuk Rudia Park Marko Pecic Blake Lido Peterson Dakota Eugene Postal Marquis Tyon Quarles Zhi Rao Ariel Reves Aaron Michael Rocha Chad A. Scheid Corey James Schuffenecker Stephen Joseph Sloan Billy W. Smith David Eldon Snabb Brian Christopher Sparrow Travis Allen Swindle Lucas Warren Talken Alexander Scott Theisen Timothy Christian Truax

FAMILY AND HUMAN DEVELOPMENT

Caleb Richard Volz

Dan Thomas Wharton

Alyssa Anne Wilkinson

Zijia Wang

Zhenhua Yuan

Chenvu Zhou

Mengnan Zou

Aolin Zhu

Aimee Josephine Ainsworth Blair Christina Alderson Nicholas Robert Alred Milena Andebrhan Cindy Crawford Andrews Kailie Ann Arb Korandus Bursard Armstead Griselda Avila Sonia Avina Alicia Anne Avers Kelly Jean Barker Courtney Brooke Barnett Fatima Mascarina Bennett Julie Elizabeth Benton Wendy Biresch Joyce Mary Blair Laura Lubka Blazev Acacia Honoree Booth Ashley Monique Brown Karina Michelle Cahill Rebecca Ann Carlson Jessica Maria Chavez Meagan Elizabeth Cluff Jaime Lou Cohen Janelle Celia Davis Ellen Amanda Davitt Samantha Christine DeBolske Kimberly Paige Derickson Vanverd Dick III Nikki Lynn Dillon Megan Nicole Drazek Nancy Ann Esch Jamesse Larie Evans Ayan Mohamed Farah Mayra Alejandra Felix Jeanette Nicole Flores Valerie Natalie Flores Caitlyn Noelle Francis Kyoko Funabashi Joseph Chrystian Gamez Ivette Sinai Garcia Mariah Mary Gilmore Jennifer Dale Goodall Lindsey Nichole Goodwin Brittany Marie Groh Caroline Gruchawka Alysia Garret Gruenstern Lauren Ashlev Guillorv Rebecca Marie Gust Denise Yannet Gutierrez Shannon Leigh Haas Felicia L. Hager Cailey Sierra Hale-Falvey Lauren Marie Hamilton Sarah Elizabeth Hammerslag Haleigh Lamm Hansen Elizabeth Blake Hardin Brenda Michele Hardt

Jessica Arlean Hartje Angela Sarah Hawkins Kristin Ellen Herter Louise Pearl Hervias Jennifer D. Hiatt Briah Danielle Hudson Thomas Michael Hudson Kacey Randall Johns Alexis Marie Jones Devyn Kathleen Jones Michaelyn Tiana Jones Ryan Bailey Jordan Julia Aleksandra Katolik Megan Suzanne Kimmel Elizabeth Anna Kresojevich Jessica Halley Kruchten Yasmine Haley Laimeche Mercedes Lawlor John Vincent Leahy Jessica Ledesma Shanna Dvan Leezer Victoria Anne Macaluso Flor Adabel Martinez Vanessa Leonor Martinez Kaitlyn Marie Mathewson Kayla Nadine Matt Amber Lynn McCarthy Hailey Dominee Elizabeth McCue Harmony Rose McDonald Christine Ann McDonnell Stephnie Elizabeth McNeal-Noll Ashley Nicole Meyers Kaleigh Lynn Middaugh Jessica Ann Middendorf Suzette Penrod Miller Maricela Simone Mocega Megan Michelle Mongelli Merle Judith Montano Monica B. Morales Rachel Michelle Morehead Erin Jones Mortensen Tiffany Wilcken Moser Amaneh Mousa Sarah Kathryn Murphy Janila L. Naidu Evelvn Nieto Caroline Elisabeth Nodes Kimberly Marie O'Bannon Jennifer Susan Ohlund Morgan Joan Oswald Nika Padyab Katelyn Alise Pellitteri Nicole Andrea Peralta

Rebecca Marie Peter

Andrea Rose Pitchel Emily Ann Potter LaRhonda Dalovis Prince Lindsay Michelle Procko Melissa Provost Karen Johanna Puerta Lindsey E. Ralston Shantel Tiffany Renwick Nathalie Jean Reyes Sandy Rhee Audrey Maria Richardson Keosha Bernice Ross Danielle Marie Ruberto Tanisha Loren Ruesch Perla Ruiz Nicolette Catarina Ryken Melina Sanchez Irasema M. Savin Haylee Nicole Schiavo Kara Colleen Shannon-Spence Angela Jean Sites Simona Mane Skillingstad Jennifer Esther Slade Joanna Mary Smith Kylie Beckajean Southward Jennifer Lorraine Steward Bailey Nicole Stokes David Wayne Sweeney Paige Arielle Szymkowski Stacey Josiane Tarnovsky Ashlei M. Taylor Kali Nicole Thompson Nancy Jazmin Valtierra Elyse Noel Vance Monique M. Visocky Joni Renee Vore Brittany Ann Wagner Jennifer Lynn Walker Berenice Walling Heather Marie Watkins Caitlin Jessica Watson Lauren Elise Wells Linda Leslie Wheeler Jessica Elaine Wilson Karen Lisa Yenofsky

### **GEOGRAPHY**

Manuel Alejandro Aguirre Ken Eddy Armstrong Sean Michael Arnold Thomas J. Davidson IV Jeffrey Scott Ditgen, Jr. Yousef Ibrahim Dooh Patrick Shawn Durkin Francis Paolo Banzon Faller Iran Ferrales Joshua D. Griggs
Ray Owen Hardwick
Heidy Kartchner
Rebecca M. Loetterle
Ryan Mcclain
K. Amber Morgan
Irvin Alexzander Hernandez
Sarat
Amber Nann Shulman
Steven Tyler Sifferman
Nathan Duane Smith
Henry A. Soliz
Thor Christopher TorrezKeane

# GEOGRAPHY (METEOROLOGY-CLIMATOLOGY)

Hannah Elizabeth Chandler Erika Murillo Lopez Jeffrey Mark Milne Ryan Patrick Nicoll Anthony Rios-Gurrola Jessica Lauren Wood

GEOGRAPHY (URBAN STUDIES) Ryan Thomas Horan

INTEGRATED STUDIES Morgan Lee Riffle

#### JUSTICE STUDIES

Melissa Ramos Acuna Kristina Rose Babos Elizabeth Rose Beard Billie Jo Beaudry Roberto Bravo III Sean Matthew Brockman Annalynne Marie Brown Peter Perryman Burns Kristen Marie Cole Laina Aire Combest-Friedman Janine Joanna Conner Brett Lee Copeland Elvira S. Cox Jennifer Damaris Delgado-Garcia Dillon Thompson Diffie Zachary Jacob Divelbiss Ryan Michael Flowers Christopher Daniel Freire Alexandra Nicole Gastelum Ashley Rebecca George

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MATHEMATICS

Kevin David Ashley Matthew Domenick Brown Irving Calderon Tevis Lee Campbell Benjamin Carrillo David Choi

Britne Elizabeth Clark Nicholas Charles Clermont Keenan James Eikenberry Jeremy Evan Fischer Craig Michael Gassaway Jarom David Hogue Michael Jacob Horst Caleb Dean Johnson Jordan Daniel Kauk Jonathan A. Kinsey Alanna Sharon Kolberg Andrew Johnathan Levitte Alexis-Cassandra Lopez Lucas Earle Malin Michael Clare Manning Alasdair Douglas Martin Jayson Anthony Martin Ian Erroll Mitscher Jason David Morken Derek Maher Nasir Daniel Adam Nemet Michael James Pacheco Phien Dang Thai Pham Carolina Piedrahita Stephanie Jo Reed Jose Eduardo Cortes Resendiz Anthony Sanchez Grant Kevin Sander Brendon Albert Smith Stuart Worth Spackman Jason Roland Stevens Emily Rose Terranova Matthew Lambert Tetreault James Thomas Upton Christopher Wade Sean Andrew Walker Matthew Paul Ward Gabriel Kanter Wasserman Austin Brent Wehn Jonathan-David Stuart Weisman Jessica Lauren Wood Yiyuan Wu Kemin Xu

# MATHEMATICS (STATISTICS)

Aolin Zhu

Rashed Thani Rashed Hareb Abdulla Al Dhaheri Elijah Chesko Jared Jerome Fergason Patrick Aaron Fowler Michael Ryan Garcia Vincent Ashmar Giovannini Jiaqing Liu Allison Nicole Miller Dustin Michael Short-Santellanes Billy W. Smith Zhenhua Yuan

#### MICROBIOLOGY

Nayeli Aleysa Apablasa Saddam Zaid Ayub Braden Werner Bennett Heather Nicole Carolan John Michael Collins, Jr. Emily Kathleen Crawford Amanda Leigh DeWan Gina Fatahi Jesse Lee Fitzgerald Marlene Isabel Garcia-Neuer Keith A. Graig Lauren Nicole Harold Eric Blaine Hummel Jordan Alisa Jarvis Amanda Lee Jeffery Nicole Renea Jimenez Anthony Lee Jones Thanh Khuu Justin M. Kidd En-Ping Ku Joseph Michael Leal IV Patricia Lyman Rika Matsumoto Chelsie Elizabeth Nicholson Komal Patel Jason Edward Payne Matthew Russell Repp Alina Rene Schmink Paul Villaneuva Solarez Ryan Alexander Stikeleather Andrew Michael Strumpf Katrina Ashlene Wright Mia Christina Wright

# MOLECULAR BIOSCIENCES AND BIOTECHNOLOGY

Jason Alexander Artigas
Lauren Elizabeth Brown
Patrick W. Cervantes
Jennifer Mae Cox
Matthew William Dent
Stephanie Lynn Helland
Zachary Fredrick Heth
Jamie Anne Lines
Rebecca Ann Lyon
Ian Thomas Mathews
Christopher William Murray
Shaunak Kiran Pandya

Nisarg Amrish Patel Ettie Leigh Ryan Sebastian Miguel Silva Tincy Simon Kwanho Yun

#### PHYSICS

Dylan John Abbott Thomas Robert Akey Ryan Richard Alsabery Douglas George Bopp Emanuel George Borcean Anthony Tanner Brokaw Matthew Domenick Brown Miguel Angel Bueno, Jr. Ellen Mary Bulka Jose Manuel Cisneros Michael Robert Clark Alexander Roy Crowe Angel Steven Duarte Michael Thomas Falcon Colin Ross Hightower Ellis J. Lee Lucas Earle Malin Ryan Douglas McMillan Derek Maher Nasir Marko Neric Michael James Pacheco Ryan J. Powers Jesse Salo Ruiz Andrew David Sanchez Stuart Worth Spackman Jason Roland Stevens Joseph Samuel Sweeney Jordan Swenson James Thomas Upton

# POLITICAL SCIENCE Abdishakur Abdulkadir

Aden
Alexander Kenneth Applebee
David Allen Arnold, Jr.
Julia Abri Arredondo
Ryan Patrick Austill
John Thomas Bellefeuille
Shana Brooke Berschler
Courtnie Elizabeth Besich
Lezlie Theresa BordenSistrunk
Andrew Michael Borovay

Franco John Breunig Annalynne Marie Brown RC Ryan Brown Peter Perryman Burns Anthony Mario Cani Michael Hyungwon Chang Shawn Robert Coates Fallynn Moriah Cook David Andrew Craven, Jr. Austin Scott Crawford Andrew John Creighton Dana Marie Dahlstrom Matthew Justin Davis Kevin George DeWitte Frank William Dolendi Gabriel Kenneth Edlin Padraic H. Finan Jessica Lanehart Gamble Alexandra Nicole Gastelum Jason Peter Giglio Anthony Paul Gryniewicz Chrisanne Marie Gultz Jacob Klaus Hahn Douglas Allen Haines James Alan Hammond Michael Anthony Harting Omeed Heidari Seth W. Howell Abigail Elizabeth Howman Andrea Marie Hutchison Safia Nurez Jahani Joshua Sever Johnson Kory Alfred Johnson Lansan T. Johnson Neenora Yakoo Khibeir Christopher Lee Klugman Anthony Paul Kozlowski Russell Gideon Lawhon Cole Spencer Libera Kevin Liles Maria Angelina Lopez Anthony Michael Lungo William Mabry IV Afton M. MacIver Michael Shane Martinez Jamie L. McDowell Dennis Michael McFeely Benjamin Irving Mehr Joao Nilton Mejia Devon Stone Mills Donald Jacob Mills Reagan Alexandra Mills Gregory P. Mirza Matthew Moosbrugger Annette Margaret Moreau Diego Enrique Moya Jeffrey Sean Murray Brittany Joyce Myers Brian Robert Nicolas Cameron Elliot Oberlin

Victor Roberto Perez Bryan Phan Leighton Cecil Poe Charles Jacob Polan Melody Ann Regan Anthony James Ricci Megan Nicole Riley John Salvatore Roberts Kayla Ann Robinson Danielle Roberta Rouviere Kevin Edward Schield Kelsey Marie Schiller Corey James Schuffenecker Brian Ross Scott Jeffrey Joseph Sherman Jeffrey Malcolm Simmons, Jr. Joshua Michael Spears Zachary Thayer Spencer Jeremy Joseph Stanton Nathan Alan Stanz Katherine Elisabeth Steinbeck Krysten Sweet Lucas Mitchell Talmas Jackson David Turner Lino Gordon Valdivia Shaylynn Lee Veeder Garrett John Vesci Christopher Vick Brandi Whalen Bailey Lin Wigness Henry Roosevelt Williams **Daniel James Woods** Jesus C. Zaragoza Zachary L. Ziebarth

### **PSYCHOLOGY**

Mati Aamed Eric Robert Abbruzzese Peter John Adams Hend O. Ali Erin Rachelle Altman Blake Douglas Anderson Pierre Serge Renaud Araman Shannon Alexandra Aston Marissa Lynn Beck Thomas Bergman Acacia Honoree Booth Krystal Ann Bosgal Dena Marisha Brozowski Catherine Louise Carlson Shih Yu Chang Deborah Michele Alohalani Chung Marissa Catherine Ciaramitaro Taylor Alexa Coopman Jennifer Guadalupe Cuevas

Amanda Daines Adelaide Elaine Beverly Dale Laura Paula Diaz Sheyenne Kay Dodds Steven David Doucet II Kelly Suzanna Dunleavy Lindsey Ann Edgerton Matthew Charles Elder Cristy Lynn Elliott Jennifer M. Ellison Alex Jacob Escobar Shealina Ann Fanelli Laura Rose Ferguson Marisa Raquel Fernandez Jonathan Ryan Gates Alexander Jacob Gilmour Giovanniel Kong Gin Hin Jamie Lynn Gordon Nicole Marie Green Alicia Tapia Gutierrez Meagan Ashley Harkness Olivia Ann Harpham Travis Alexander Hernandez Cameron Alexander Hertrich Chad Ben Heywood Jordan Ashley Hibbs Kimberly Michelle Holtzen Sara Kristin Hubbard Kira Mari Iler Kelly Elizabeth Irion Mikayla Marie Jaraczewski Timothy Paul Jayes Claudia Jimenez Adam Gregory Johnson Shereen Kak Elizabeth Stephanie Kalaj Lily Fitzpatrick Karber Navneet Kaur Khera Jordan Ann Killion Alexia Elise King Eve Beatrice Knadjian Kaajal Alexa Koranteng Ashley Marie Kronabetter Katie Lynn Lake Jessica Ledesma Natalie Blair Leveton Kelsey Reene Long Basavanth Malladi Santino Lorenzo Marchese William Michael Marsh, Jr. Briana Isabella Martinez Deanna Francesca Masci Lance Richard Matheson Daniel Steven Mays

Megan Heidi Maria Mazzon Kamerin Elizabeth McCormick Lauren Renee Mccready Elizabeth R. McDaniel Erin Elizabeth McGill Alisha Sadie Meschkow Matthew Adam Mihajlovich Joshua Michael Miller Gianna Marie Mocilnikar Christina Marie Molidor Manisha Maria Moody Brittany Rose Morrisroe Luke Matthew Morton Nicholas Alan Nelson Rosaline Michele Nestor Clayton James Newsom Corey Michael O'Malley Thai Quang Ong Cecile Aline Perret Austin John Perrin Annelise Nicole Pesch Crystal Jingying Piao Justin Warren William Pottenger Christina Teresa Puglisi Samantha Ashley Reed Jacqueline N. Rendon Gabrielle Mary Rodgers Michael Joseph Rogers Tanisha Loren Ruesch Savannah Schlick Alexander Glen Scott Kaveish Avin Sewalia Kara Colleen Shannon-Spence Brandee D. Silverman Joanna Mary Smith Michelle Judith Towers Dara Eleana Umana Ashley Rae Underwood Jena Louise Uphold Justin Jacob Valtierra Jordan Rebecca Wells Emily Joy White Zachary W. Windle Emily Renee Wininger Tyler Edward Wulff Shelby Elise Wyrwa David L. Yaghmourian Farangees Yakob Rebecca Kathren Young Lauren Nicole Zack

James Robert Zerebiny

PSYCHOLOGY (PSYCHOLOGICAL SCIENCE)

Jonathan Donald Bailey Katelyn Suzette Brazones Christopher John Dietrich Alejandra Maria Fontes Aimee Tovah Hammer Raymundo Daniel Hernandez, Jr. Catherine Ellen Kalina Jacob Anthony Kuna Angel Gabriel Villa Eric Tyler Voight Kimberly Lynn Ward

#### SOCIOLOGY

Debra Apodaca Timothy Edward Atkinson Sali Jalal Avades Murphy Renee Bannerman Brennan Adam Bittel Brittany Janae Blackwell Brittany Nicole Blalock Jeremy Scott Boatman Alexandrea Deane Bruner Erin Elizabeth Burton Brandon James Cahill McCall Elizabeth Campbell Stacey Lynn Carlson Meghan Elizabeth Carpenter Shelbi Rochelle Carpenter Nicole Elizabeth Carter Jaclyn Ann Chavez Deborah Michele Alohalani Chung Litzia Roxanne Cortez Victoria Elyse Cronin Adrianne Gene Curley Layla Jane Curry Leslie Marie Davidson Colleen Jean Davis Chase Michael De Alba Megan Cabeza Debaca Hakim Dekkiche Kimberly Michelle Doberman Taylor Pearl Dougherty Kelly Suzanna Dunleavy Rydel Marie Ferraro Mackenzie Lynne Ferro Klay Daniel Finley John Joseph Flanagan IV Brittany Breanna Foster Jessica Lyn Fry Mariah Frye

Lashaun Evett Gary Brooke Holl Gibbs Lauren Elizabeth Gill Kyle Rae Gluskin Alexander Brennan Goering Jacqueline Miranda Gonzalez Bryan Virgil Ellis Greene-Hooks Brenda Gayle Guillory Laura Halverson Brittany Marie Harker Meagan L. Harrach Eric Paul Harris Kelly Amanda Hatch Shannon Deshelle Hendricks Travis Alexander Hernandez Rebecca Angela Hibbs Derick Harrison Hinch Mollie R. Hobbs Meghan Marie Holly Ianeta Pouli Hutchinson Chanha Hwang Parker David Jardine Elena Marie Jeffery Emilee Nicole Jewett Angela Koren Jones Michael Zenon Jusko Catherine Ellen Kalina

Facely Souleymane Kande Kajal Khima Kandoria Samantha Jaffa Kesselman Neenora Yakoo Khibeir Tami Marie Kreft Ashley Marie Kronabetter Yvonne Kunz Rebekah Noel Leberer Matthew Charles Longdon Gustavo Adolfo Loredo Joshua Endress Lynch Maxie Mach-Vu Taylor Anne Mahon Patricia Reina Martinez Kellie Marie Marzolf George William McCarthy-Zink Kirk Heath McDougal-Deans Frederick Joseph Miller Morgan Heather Mitgang Samuel Jordan Montes Kayleen Alyse Mullinax Stephanie Lauren Naulty Stephanie Tanisha Nuno Diana Alicia Orona Jacqueline Paula Parkes Mariajose Montserrat Pena Kelsev Rose Pranke Kerri Ann Reese

Jasmin Reyes Sarah Keon Rumball Krista Lvnn Sabin Chelsea Rae Schultz Nykell Smith Nicole Marie Sombrio Sharice Debron Sorrentino Catherine Staluppi Sinead Lavonne Steverson Grant Thomas Stonerook Ashley Nicole Suvanto Samantha Jo Swift Matthew Gallegos Taggart Claryn Elizabeth Tarleton Kristin Marie Gilbert Taylor Stefanie Inez Taylor Melissa Kathryn Thomas Blige Ashley Thunstrom Angelica Yvette Valenzuela Katie Elizabeth Van Horn Natalie Ann Waithe Karie Leigh Warfield Christa Lynn Watson Derek Keith Weber Mark Anthony Weldon Gabriela Werre Benjamin James Whitmire Leticia Marie Wilson Marshall Benjimen Winter

## BACHELOR OF SCIENCE IN PLANNING

URBAN PLANNING Emily Marie Alvarez Wyatt Andrew Aman Daniel Younghun Baek Andrew Weston Bird Catherine Rose Boivin Eder Camargo Gregory Steven Tsiiosdia Chavez Jesus Daniel Chavez Dian Chen Aaron Curiel Joseph Carlo Oarde Daite Kiera Nicole Daley Antonio Daniel-Orduno Margaret Ashley Dellow Lilly Susanna Dodd Patrick William Donohoe

Tianchi Du Richard David Foster Jacob Asher Fox Terrell Jamal Harris Jazmine C. Hayes Angela Renee Horn Taylor Steven Hunter Dillon Patrick Kennedy Charles Kim Ellen Sung-A Kim Magaly Abigail Leon Arturo Heriberto Magaña Jessica Judith Martinez Bryan Glen Martinka Briana Marie McGovern Jobanne Medina Kyle Sidney Metcalfe Reema S. Mistry

Priscilla Molina Donovan Gene Mungaray Andrew Augusta Ortiz Fernando Resendiz Tyler Alan Roberts Jose Cruz Rojas II Rowland George Schroeder Chad Michael Sharrard Trina Lynne Spangle Justin James Spencer Jamie Diane Stevens Sarah Theresa Stockham Brittney Elyse Topel Colin Matthew Valles Rui Wen Zhengxing Yang

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EVELYN L. CESAROTTI, PHD, FNP-BC Associate Dean for Operations

Brenda C. Morris, Edd, RN, CNE Associate Dean for Academic Affairs

ELIZABETH REIFSNIDER, PHD, RN, WHNP, PHCNS-BC, FAAN Associate Dean for Research

DAVID COON, PHD Associate Vice Provost for Research

Keith Lindor, MD Executive Vice Provost and Dean – Health Solutions

# COLLEGE OF NURSING AND HEALTH INNOVATION CONVOCATION

9:00 a.m., Tuesday, May 13, 2014 Phoenix Convention Center

#### **PROCESSIONAL**

# FACULTY MARSHAL

Debra Hagler, PhD, RN, ACNS-BC, CNE, CHSE, ANEF, FAAN Clinical Professor

#### PROCESSIONAL MUSIC

Phoenix Scottish Pipe Band

# THE NATIONAL ANTHEM

#### WELCOME

Teri Pipe, Dean

#### KEY NOTE SPEAKER

Sandra Ryan, MSN, RN, CPNP, FCPP, FAANP, FAAN

#### PRESENTATION OF GRADUATES

DOCTOR OF PHILOSOPHY
Teri Pipe, Dean
PhD Program – Bronwynne Evans, Director

DOCTOR OF NURSING PRACTICE

Teri Pipe, Dean

DNP Program – Katherine Kenny, Director

# MASTER OF SCIENCE Teri Pipe, Dean

Clinical Research Management Program – Cris Wells, Director Master of Healthcare Innovation – Eve Krahe, Interim Associate Director

BACHELOR OF SCIENCE
Teri Pipe, Dean
Baccalaureate Nursing Program – Judy Sayles, Director
RN-BSN Program – Diann Muzyka, Director

#### CLOSING REMARKS

## RECESSIONAL

#### ASU COLLEGE OF NURSING & HEALTH INNOVATION

#### **Equipping Health Leaders of the Future**

The growing footprint of the ASU College of Nursing & Health Innovation is about both our literal space – significantly expanded with the opening of our second building in 2009 – but also about the spaces we have created to fulfill on our mission to do more, serve more, and sustain innovation. Centrally located outside of the new 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. As our students' rising accomplishments on NCLEX attest, 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. Everyone working in a clinical context knows the challenges and complexity connected with the management of individuals' health. The challenges and opportunities that pervade the health care system require innovative solutions that improve whole systems 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 three high-quality nurseled health centers 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 will 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.

#### BACHELOR OF SCIENCE IN NURSING

Jessica Ann Da Silva

Ashley Elizabeth Aasland Kelsey Manique Acuna Slavko Aleksis Jennifer Jo Andsager Shelby Lynn Armentrout Melissa Ann Ascencio Jennifer Ann Avalos Alexandra Marie Avila Annabel Avila Nicole E. Ayvaz Nichole Ashley Bachman Calandra Misty Baker Morgan Elizabeth Baldry Darby Shea Ball Jill Lynnette Balok Amanda Barger **Emily Barnard** Carolina Beltran Michelle Li Binder Aimee Jessica Boden Jearvin Bosi Audrie Elizabeth Bott Lin Ward Boves Bridgett Deann Brinkley Annelise Seija Brown Stacie Michelle Brown Kinley Conrad Brownsberger Jencine Elazegui Buhay Sarah May Buswell Kaitlyn Marie Chartier Isabella Ama Charway Ashley Elizabeth Chavez Rachel Lynn Colburn Jessica Marie Cooper Ruth Gavle Cover Kimberly Michelle Cowley Amalia Valentina Cracinnescu

Kara Nicole Dal Bianco Kathy Lynn Davis Christopher Steven Dehoux Molly Michelle DeRouchey Carolina Rodriguez Diaz Jennifer Dorn Bailey Curry Ecker Maura Elizabeth Eckerson Maria Anastasia Eleftheriadis Kimberly Margaret Ertefai Megan McKenzie Feith Lindsay Michelle Flores Sarah Jean Flores Bianca Sofia Freitas Audrey Marie Fuller Amy Nicole Fultz Kimberly Anne Funk Amy Michelle Gaber Kasandra Elyn Garcia Christopher Albert Gard Sarah Anne Glinos Riana Maglaya Gochuico Scarlett Rose Godwin Laura Kaye Gregory Jereme Richard Guerrero Megan Elizabeth Guilfoil Eileen Beverly Hawkins Stephanie Ruth Haws Nicole Whiteside Heimbigner Methelyn Herradura Hernandez Ashley Suzette Hetzel Karen Henderson Holmes Courtney Marie Hopkins Julianne Margaret Jackson Megan Renee Jahnke Christopher Scott Jarrell

Hailey Marie Jensen Myra Lynn Joe Emily Kate Johnson Nicholas Alan Kanetzke Keeli Nichole Keeler Cleta Keller Laura Kirk Amanda Marie Knochel Christy Downing Korinko Kaitlyn Joyce Krolak Emily M. Kruchten Caroline Elizabeth Lamoreaux Larissa Danielle Lee Joshua Michael Legat Justin Daniels Lenzmeier Hannah Leigh Leon Kathi E. Lewis Jennifer Kay Lindmar Marcelle Kate Lockey Jennifer Ruth Lopez Kathryn J. Mander Lauren Melissa Marcus Briana Gold Markle Teresa Patricia Stentz Maser Shana Renee Mccawley Connie Kathleen McDevitt Jillian Brynn McNulty Melanie Kimberly Medica Alixandra Michelle Meeker Ashley Alice Marie Melen Angelica Mendoza Lindsay Kathryn Metzger Rachel Nicole Meyer Shae Sallee Miller Brian Ikuo Miyagishima Emily Dawn Moffat Amy Michelle Molland Kaylee Monks

Jemuel Francis Morales Monica B. Morales Colby Ryan Morton Leah Elizabeth Nicholas Sharon Ann Nickley Chinwendu Annette Ogbonna Cecilia Marie Ormsby-Frank Angelica M. Pacheco Lyndsey Diane Phipps Danielle Leigh-Anne Pifer Sarah Emily Pile Bonny L. Puckett Seanna Leigh Puscas Candice Leah Putzig Cynthia Marie Quinn Stephanie Lynne Quiring Lisa Marie Rapasky Nisha Sanjay Raval Madison Julia Raver Natalia Kaylee Raymond Roberto Renteria Angela M. Rosati Kayli Jo Rosenberger Siobhan L. Ross Hannah Leigh Rotolo Elva Yimin Ruan

Anne Catherine Russell Bryana Renee Salazar Jessica Salgado Christina Ann Samsky William Joseph Samsky Jasmine Nicole Samuel Stephanie Sanchez Sarah Anne Santa Cruz Jose Alberto Santoyo Caitlyn E. Scanlon Nicole Marie Scavarda Marie Wahab Schamel Alison Maria Schirmer Katherine Elizabeth Schloesser Nikkole F. Schwichtenberg Tayeshawn Larraine Sembly Allegra Stamata Shepherd Cheryl Ann Siler Tanya Lea Smith Emily Broghan Schutsky Snyder Jennifer Nicole Spokony Elaina Renee Sprau Barbara Ellen Springs Tiffany Marie Staab Veronica Rea Stedman

Natalia Szerenga Meghan Carissa Thomas W. Brent Thomas Sarah Lynn Thompson Skye Silverwing Tingstrom Ryan James Tobin Darcie R. Tough Shaunda Mae Tsosie Wenona Brook Tyree Jessica Rae Uribe Ellen Leigh Vandenberg Maribel Vega Paloma Veleta Stephanie Vigil Julissa Anae Villaverde Kristina Vlahovic Vanessa Lauren Waters Katie Lauren Watson Heather Lee Williams Tara L. Williams Kyla Christine Winkle Melissa Wittmers Lavoy Anne Wolfe Erin Arata Yeakev

# COLLEGE OF PUBLIC PROGRAMS (Established 1979)

JONATHAN GS KOPPELL, PHD Dean

KEVIN DESOUZA, PHD Associate Dean for Research

NANCY RODRIGUEZ, PHD Associate Dean for Student Engagement

KATHLEEN ANDERECK, PHD
Associate Dean for Academic Programs
Director, School of Community Resources and Development

Dana Newell, MA Assistant Dean

STEVEN ANDERSON, PHD Director, School of Social Work

SCOTT DECKER, PhD
Director, School of Criminology and Criminal Justice

KAREN MOSSBERGER, PHD Director, School of Public Affairs

# COLLEGE OF PUBLIC PROGRAMS CONVOCATION

Tuesday, May 13, 2014 8:00 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 ASU Pitchforks

#### STUDENT AWARDEES

College of Public Programs
Presented by the ASU Alumni Association
Josefina Blas

School of Community Resources and Development Alejandra Frost

School of Criminology and Criminal Justice Katherine Chavez-Chavarria

School of Public Affairs
Josue Macias

School of Social Work Samantha F. Hill

#### PRESENTATION OF GRADUATES

Alma Mater — Arizona State University
Music and Words by Ernest Hopkins and Miles Dresskell

#### RECESSIONAL

#### THE COLLEGE OF PUBLIC PROGRAMS

The College of Public Programs is ASU's innovative factory for production of public goods. The College brings creativity, a spirit of experimentation and systems-level thinking to the shared challenge of creating and maintaining these public goods, linking analytic depth with concern for the practical challenge of institutional design, implementation and management. At the heart of the College and its programs lie the challenges and opportunities of urban living and governance; in our teaching and research, we confront the reality that humanity is now organized around complex metropolitan regions whose dynamism is accompanied by unprecedented social, environmental and economic pressures.

The College is training a new generation of leaders committed to improving our collective destiny. Working with faculty who themselves are identifying and testing novel approaches to shared challenges, they learn to derive solutions that are not bound by sector or orthodoxy. In doing so, they will emerge as the most important solution of all.

#### THE SCHOOLS IN THE COLLEGE OF PUBLIC PROGRAMS

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 three established focus areas of 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 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 a bachelor's degree, two master's degrees and a doctoral degree. The degrees are designed to meet the needs of working professionals and full-time students. 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 1,300 students now enrolled at our Phoenix and Tucson locations, and with more than 8,000 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

The program offers a wide variety of quality professional development programs for public managers, executives and elected officials. It provides intensive workshops and top-notch management training.

#### 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.

# 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.

## 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 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

As the College's focal point for research on urban affairs, the Center's mission is to improve the quality of life in neighborhoods, cities, and urban regions by promoting innovation in governance, policy and management.

# 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 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.

## 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.

## Southwest Interdisciplinary Research Center

The Center conducts transdiciplinary 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

Nina Mason Pulliam Legacy Scholars

University Design Consortium

*Initiative for Inclusive Communities* 

Spirit of Service Scholars Program

#### **BACHELOR OF ARTS**

URBAN AND METROPOLITAN STUDIES Cynthia Marie Peiz

#### **BACHELOR OF SCIENCE**

CRIMINAL JUSTICE AND CRIMINOLOGY Lucas David Adams

Lucas David Adams Toni Rae Aglialoro Gregory Philip Agoglia Michelle F. Aguayo Beatriz Adriana Aguirre Saima Akter Ratko Aleksis
Emily Rose Alexander
Sheronda Lynn Allen
Erin Rachelle Altman
Sindy Alvarado
Sepphora Eugenia Andrade
Michelle Ann Aubuchont
Ana Patricia Avila

Marisol Ayala Zaina Ayyoub Shawn Matthew Ballay Carol A. Banegas-Stankus April Mae Barba Jecelyn Jeannette Barcelo John David Beerfeldt Julia Rebecca Beers

Angel R. Bermudez, Jr. Kevin Daniel Bernal Kurt Calvin Blau Anthony Joseph Bonilla Nevena Bosnjak Alycia Anne Botkin Chad Ernest Breeden Courtney Anne Breidel Katie Frances Briggs Jagoda Marzena Brown Kia Louise Brubaker Zachary Quinn Brubaker Michael Ryan Burns Tiffany Anne Butler Christine Amparo Cardoso Anthony Madrid Carnevale Shelbi Rochelle Carpenter Kevin Russell Carr Christopher Edward Carrillo James Aaron Carter Gabriel Castaneda Jung Yong Chang Katherine Michelle Chavez-Chavarria Madison T. Chimerofsky Payton Lee Cole Gregory Coleman Whitney Sara Collett Elisa Marie Contreras Brett Lee Copeland Michael Arde Cordoncillo Blake Samuel Crissman Benjamin Francis Crites Giancarlo Dominique Dale Jennifer Michelle Damner Kimberly Scott Daniel Joseph Eldon Daniels Daveyette Davis Joshua De La Cruz Angelica De Loera Karen De Santiago Shrene DeBorger Jason Robert Dehmer Cassandra Loehne Dobbs Kelsey Marie Dodt Michael William Dragoo Douglas Earl Drake Sean Anthony Dunklin Jamie Lynn Dunn Jeremy Marcus Duran Alexandra Durazo Jayde Alexandra Ely David Enwiya Christopher Chaim Erickson Alex Jacob Escobar Tanya Michele Fennell

Christina C. Flatt Mark Eugene Flinn Julio Cesar Flores Catherine R. Flynn Gabriela Aguayo Francia Kyle William Frederickson Bryan Robert Gangawere Michael Joseph Gaona Krystle-Lyn Garcia Tia Marie Giannone Steven Edward Gomez Tessa Leigh Gonzales Brittany Rachelle Gorman Sabrina Marie Greenwood Matthew Gricius Shannon Gross Maria De Guevara Aldo M. Guzmán Joshua Gyles Zachary Lee Hailey Sierra Elise Hanneken William Dietrich Harken Taylor Adriana Harvey Colleen M. Heal Andrew Jay Hemstreet William E. Hernandez Tyler Alen Hertz Amanda Nichole Heutzenroeder Leah Nichole Hill Jason Robert Hillyer Nicole Della Hodge-Ma'o Daniel Christopher Hohman Lorraine Estelle Holly Edwin Hong Savanna Briann Hopp Amanda Marie Hughes Wing Yan Hui Michael Christian Inthisane Derek Quinn Jackson Christopher W. James Thomas Alan James Barrett Sean Johnson Brandon Michael Johnson Keiawnna Lechet Johnson Crystal Rene Jones Ethan Everett Jones Gloria Mae Jordan Kelli Marie Joubert Sara Marie Kemmerer Odisho Khoury David Kieu David Youngsun Kim Bailey Nicole Klapmeyer Deandre Taylor Kocsis Jason Michael Kozy

Christopher James Krasner Brenton Miles LaCorte Robert Paul Lampers Liane Marie Lancaster Sara Jiwon Lee Timothy Michael Lee Kyle Curran Letendre Julie Ann Lewandowski Nicholas Michael Long Celeste Angelique Lugo Samantha Irais Lugo Yvonne Lynch Mitchell Alan Mabry Melanie Patricia Marks Spencer William Marmaro Daniel Martinez John Evan Maxie Nicholas Daniel Mazzone Cortni Marlene Mcconnell Andrew Cory McGuckin Max Parker McKee Briana Lynn McNaughton Karla R. Medina Giovanna Meiia Edward Gabriel Mendoza Calvin Cyril Miguel Matthew Adam Mihajlovich Bryan Thomas Miller Lindsay Mae Miller Maricela Simone Mocega Victor Javier Mora Clarice Marie Morales Alyssia M. Moreno Ashley M. Mullins Mitch Joseph Murray Alin Nagy Elayne Nisanova Nicholas Frank Nudi Rvan Frank Null Rachel O'Connor Eva Vas quez Ochoa Giovanna Prado Ochoa Roxanna Ochoa Gabrielle Anicita Olivarez Marisol Edith Ortega Abraham Ortiz Nathan Lee Ostertag Alejandro Palacios Diana Lyn Pardo Christian A. Parker Julie Parra Kashmat Askerov Parwa Martin Patino Brittany Alexandria Patrick Chelsey Lauren Pavey Ronald Edgar Peaters

Stefanee Catherine Perez Sarah Maria Perticone Adam Grant Peterson Russell Phan Janet Marie Porter Brittany Candace Pressler Kate Samantha Preston Alexis U. Puente Michael Anthony Quintana Joshua Thomas Reeves Jennifer Lynn Reid Kristopher Cody Reid David Walter Renthal Laura Yuliana Reves Holly Marie Ritchey Michael Scott Ritchey Francisco Rivera III Kristina Darlene Robertson Anthony Rodriguez Jordan Garrett Rooks Caitlin Mary Ross Danielle L. Scaletta Nicholas Paul Scharnitzke Carolyn Florina Sentino Tyson J. Shawcroft Wesley Daniel Shnaekel Michelle Shumaker Mariela Silva Elisabeth Lauren Simashkevich Brian Martin Smith, Jr. Jeremy Alan Smith Kathleen Elizabeth Somers **Brad Alfred South** Sean C. Speas Hayden Allen Springer Jason Robert Stein Megan Rachelle Stewart Travis Worthington Story Caitlin Marie Stumpf Tyler Albert Sulka Leigha Marie Sullivan Clifford Michael Summerhill Natalie René Tafoya Jahzeel Maria Tapia-Ortiz Iulia Andreea Taranu Juan Manuel Terrazas Alexander Julius Thayer Dillon Charles Titus Samuel Mark Travis Martin David Trepanier Ashli Marie Treviso Matthew Bryan Trinidad Zach Tripp Travis Aaron Turner

Eric Lee Tuttle Amechi Ukemenam Torrey Lynn Underwood Sarah Lee Valente Alicia Vasquez Christopher Anthony Verdugo Adrianna Lucia Walters Jennifer Lorraine Wasland Tiffany Shea Webb Mary Elizabeth Wickstrom Shawn Mitchell Wiley Ashia Susan Williams Maria L. Williams Amanda Renee Wolfe Mitchell Ryan Wolfert Justin Arthor Wright Julio C. Yazzie Krystal Shere Zachary Kyndall Acacia Zieglowsky Katherine Rose Zissis

# NONPROFIT LEADERSHIP AND MANAGEMENT

Rebecca Ann Brooks

Amber Elizabeth Brown Flor M. Chavez Erin Lynn Chelgren Laura Christine Duncan Ricardo A. Fernandez-Perevra Alejandra Maria Frost Rachael Nicole Goodworth Angelica Maria Herrera Michael James Homan Shae Nicole Knowlton Arlet Veronica Haro Lomeli Brooke RaeAnne Marmaro Alex Marie Miller Ceyshe Viola Kahn Napa Courtney Marie Pennington-Krygier Johni Lane Perez Brenda Miranda Renou

PARKS & RECREATION MANAGEMENT (THERAPEUTIC RECREATION) Savannah Colleen Geare Ryann Elyssa Miller Stefanna Nicole Spoletini

Kayte Nardini Volden

#### PARKS AND RECREATION MANAGEMENT

Marissa Christina Barreras Roderick Brewer, Sr. Isaac James Morris Joseph Lucas Ochsenfeld

# PUBLIC SERVICE & PUBLIC POLICY

Casey Erin Clowes Henrietta D. Gaisthea Talbot Whitney Gandara Cody Lee Gautereaux Natalia Sofia Merino Green Shannon Deshelle Hendricks Albina Hidic Josue Reynaldo Macias Jean Paul Mboninyereste Alexandra Laura Pappas Yasmin Tapia Michelle M. Weil

# PUBLIC SERVICE AND PUBLIC POLICY (CRIMINOLOGY)

Cassandra Loehne Dobbs Adrian Ramirez John David Tennison Margene Mendivil Usher

PUBLIC SERVICE AND PUBLIC POLICY (NONPROFIT LEADERSHIP AND MANAGEMENT)

Craig Allen Gray Victor Javier Mora Elizabeth Maria Pulido

## TOURISM DEVELOPMENT AND MANAGEMENT

Nicholas Francis Armanetti Madison Hope Davidow Natalie Ann Davison Chelsea Jae DeMoor Riley Frances Eaton Colleen Elizabeth Griffin Chelsea Elizabeth Halstead Corinne Josefa Hodgson Brittany Sky Leahi Kimura Andrea Mariam Laffin Alicia Ann Lamountain Matthew DeFoe Leedy Trischa Danis Milliken Melissa Marie Mock Andrea Marie Monaccio Janine Nicole Mummey Brianna Leigh O'Brien Amanda Brooke Palm Grace Rebecca Aubrey Rodman-Guetter Jense Gerald Roundtree Paulina Beatriz Sanchez Victoria Irene Selway Toyesha Dequann White

TOURISM
DEVELOPMENT
AND MANAGEMENT
(RESORT AND
ACCOMMODATIONS
LEADERSHIP)

Kelly Marie Fulcher Rachel Masako Ichimura Sean Patrick Morrow

TOURISM
DEVELOPMENT
AND MANAGEMENT
(SUSTAINABLE
TOURISM)
Katie Lynn Dreifus

Whitney Marie Fisher Mitzu Kelly Ganley Melissa Elizabeth Jarosinski Shasta Bailey Neal Shea Katherine O'Neil Ariana Alyse Ontko

URBAN AND METROPOLITAN STUDIES Colton A. Tellam Nicholas John Warren

Kristal Ann Kramer

#### BACHELOR OF SOCIAL WORK

Alejandra Aguilar Yazmin Aldecoa Mary Louise Alvarez Jessica Ardelean Cole Mathew Arigoni Jocelyn Marie Baca Danielle R. Barnes Patricia Barron Juana Barros Janette Clotilde Basoco Helena Shelia Beck Vantal L. Belford Kirsten Bieber Louise A. Bietendorf Josefina Blas Tyler James Bohn Kimberly Bolin Karen Romero Brown Jessica Diane Burns Josue C. Bustos Janine Rene Button Salvador Camacho Vanity Denise Caraveo Adriana Berenice Cardenas Jeremy R. Carroll Patricia Lynn Carroll Abigail Castillo Kathleen J. Claridge Kimberly Dawn Coleman Katie Elizabeth Corrigan Delfina L. Craven Alyssa Dawson Amber Deaun Deal Raquel Kylene DeLeon Marisol Delgado

Karen Jean Difrancesco Khue Nha Do Sara Lynn Dougan Megan Nicole Drazek John L. Duffy LaVonté Sharice Edwards Omar Ramirez Fabian Stephanie Nicole Faltermeier Jennifer Lynn Farnsworth **Evelin Janet Flores** Jessie Sage Fossenkemper Bradley James Fulfs Susan Marie Galindo Brandy Lauren Garber Victoria Laine Gentry Tannia Jamil Gil Valerie Ann Gonzales Beatriz Gonzalez Linda Copeland Greer Brittney Marie Grimm Tahirih Amor Herrera Samantha Flora Hill Elyssa R. Hines Nahrin Marry Jabro Paul David Jackson Chelsea Jo Jarman Leonard M. Jenkins Catheryn D. Jimenez Hayden Mae Johnson Betheny Nicole Johnston Irene Victoria Johnston Devan Jones Desaray Valentina Klimenko Sean Patrick Knight Courtney Ann Kobold

Allegra E. Leonard Tracy Lynn Lester Hannah Lev Angelica Breanne Luna Lacey J. Markle Gene Ruiz Martinez Lilia Ivonne Martinez Marcella Crystal Martinez Angela Marianna Matus Julie Colleen Mcclellan Meghan Elise McDermott Katrina Kent Merems Amie Christina Daniece Merritt Janelle Marie Michael Stephanie Marie Michael Michelle Denice Mickens Jasna Milesic Kira Lorene Miller Haydee Lissette Moran Julia Elizabeth Morrison Diana Muniz John Muriel Hasseba Nadi Crystal Marie Narcho Mathew Anthony Nevarez Alexandra Lee Nutima David Lee Palladini Zaneisha Sheire Parham **Emily Sarah Parks** Elizabeth Marie Perez Brittany Renee Pinaire Mayra Lozano Porras Magdalena Lobos Puga

Jessica Ramirez
Roberto Ramos
Melonie C. Reguerin
Nancy Melissa Reina
Kaleigh Marie Rhodes
Willow Jean Rice
Esmeralda Rios
Denise Rivera
Alyana Marie Rodriguez
Dalya Jibrail Sarkees
Alicia Renee Schoephoerster
Jenifer Elizabeth Schuerman
Ashley Megan Scott
Kelsie Nicole Shevitski

Anisia Creann
Sieweyumptewa
Maria Gomez Smith
Neda Spiric
Debbie Jean Sutherland
Peyton Jean-Marie Taylor
Patrick Scott Joseph Thomas
Georgina-Lynn Angel Toscano
Andrea Denise Tucker
Joanna Beatriz Valdés
Francisco Enrique Valenzuela
Christopher Brian Valles
Rose Margaret Vaughn
Adrienne Eileen Verdel

Lisa Valdez Vizcarra
Chelsea Allison Kathryn
Walters
Melissa Lynn West
Anita Christine Weyer
Elizabeth Anne Williams
Sydney Love Wilson
Rhiannon Alexa Winkelbauer
Melissa Ann Rooney Yancey
Nicole Marie Yazdani
Melissa B. Youssef
Kelsey Yukolis

# COLLEGE OF TECHNOLOGY AND INNOVATION (Established 1996)

Paul C. Johnson, PhD Interim Dean

SCOTT G. DANIELSON, PHD Associate Dean of Academic Programs

CRAIG D. THATCHER, DVM, MS, PHD, DIPLOMATE ACVN
Associate Dean

Anshuman Razdan, PhD Associate Dean

ANN F. McKenna, PhD Chair, Engineering and Engineering Technology

RANDY GIBB, PHD Interim Chair, Technological Entrepreneurship and Innovation Management

Douglas M. Green, PhD Associate Chair, Technological Entrepreneurship and Innovation Management

# CELEBRATION OF INDIVIDUAL RECOGNITION

Thursday, May 15, 2014
10:00 a.m. Engineering and Engineering Technology
1:00 p.m. Technological Entrepreneurship and Innovation Management
Sun Devil Fitness Complex—Polytechnic Campus
Arizona State University
Mesa, Arizona

#### **PROCESSIONAL**

# WELCOME AND OPENING REMARKS RECOGNITION OF STUDENT COHORTS

COLLEGE OF TECHNOLOGY AND INNOVATION DEAN'S AWARD FOR ACADEMIC EXCELLENCE

GRADUATE AWARD Shakira McCall

#### UNDERGRADUATE AWARD

Matthew Bodington

# ASU ALUMNI ASSOCIATION OUTSTANDING GRADUATE AWARD Michael Margolies

#### PRESENTATION OF BACCALAUREATE GRADUATES

# PRESENTATION AND HOODING OF MASTER AND DOCTORAL GRADUATES

#### CLOSE

### RECESSIONAL

#### COLLEGE OF TECHNOLOGY AND INNOVATION

The College of Technology and Innovation (CTI) is making a new higher education experience that focuses on learning through making and solving real-world challenges through collaboration. Today we celebrate the graduates who embody this mission.

At CTI we strive to fully exemplify the polytechnic values of engaged learning, use-inspired applied research and deep engagement with industry. We operate at the intersection of science, technology, engineering, mathematics, entrepreneurship and management; connected by a mission to make innovative contributions to society and industry.

CTI is an environment for learning and discovery that is suited to the needs of the 21st century. Society needs innovative and technically competent leaders and the world needs new solutions to address complex problems in our region, nation and around the world. Our students gain technical competence through systems-thinking and we solve problems in interdisciplinary teams. Our core values are reflected in all of our programs.

We believe students learn best when they are deeply engaged in their learning, so we focus on learning in context. *How* you learn is as important as *what* you learn. This approach contributes to deeper and more effective learning and ultimately it enables us to better foster creativity and innovation.

We believe the discoveries we make in our laboratories and studios should emerge as real products or practices. We are committed to identifying ways to bring our ideas to the marketplace and elevating our best thoughts that will ultimately create enterprise and impact society. We know that for students and faculty to make an impact on our world, they need to engage industry at a level well beyond academic norms.

Over 3,300 students are engaged in a learning environment established and nurtured by a faculty guided by these values.

Innovation is not a subject; it is a way of being. We are centered on creativity and innovation. We focus on challenges in areas of human concern where technology is the best hope at advancement. Our students and faculty thrive in this setting as engaged discoverers, teachers, learners, and entrepreneurs.

We are a college of makers. Regardless of the degrees bestowed upon our graduates today, they have all majored in making. Graduates of CTI have a multidisciplinary foundation from which they are positioned to make the world a better place.

http://innovation.asu.edu

#### **BACHELOR OF APPLIED SCIENCE**

APPLIED SCIENCE (EMERGENCY MANAGEMENT) Kathy Joyce Garcia Mike Anthony Kesner Daniel Anthony Robles

APPLIED SCIENCE (GRAPHIC INFORMATION TECHNOLOGY) Casandra Leigh Fincher Christopher Robert Salemi Melanie Lynn Thomas

APPLIED SCIENCE (INTERNET AND WEB DEVELOPMENT) Jesus Huizar, Jr. Darryl Scott Porter APPLIED SCIENCE (MANUFACTURING TECHNOLOGY AND MANAGEMENT) Anthony John Meiers

APPLIED SCIENCE
(OPERATIONS
MANAGEMENT)
Ashley Elizabeth Anderson
Patricia C. Degaston
Margaret Romelia Delgado
Channing Bernard Eastman
Jorge A. Erives Grijalva
Mark Derrick Hamilton
Kristina Kaufmann
Joshua Robert Keating
Chad D. Lonski
Robert Hutchison Metzger
Keith C. Mitchell, Jr.
Mildred Louise Pike

Lael Gardea Ramirez Brandon Michael Rumore Aaron James Sellers Lindsay Victoria Smith Christopher Soto Kyla Aline Titterington Daniel J. Wagner Nathan Timothy Waters

APPLIED SCIENCE (SEMICONDUCTOR TECHNOLOGY) Stephen M. Delaney

APPLIED SCIENCE (SOFTWARE AND COMPUTING SYSTEMS) Deanna L. Kloosterboer David Octavio Munoz Jason Neil Slade

#### BACHELOR OF SCIENCE

ELECTRONICS

AERONAUTICAL MANAGEMENT TECHNOLOGY (AIR TRANSPORTATION MANAGEMENT)

Shane Braid
Lionel Carrasco
Kevin I. Cornell
Nathaniel S. De Leon
Aaron Michael Gonya
Jason Scott Healey
Tyler Hoch
Jae Hak Kim
Chad Ian Miller
Peyton Sullivan
Brian James Washburn

AERONAUTICAL MANAGEMENT TECHNOLOGY (PROFESSIONAL FLIGHT) Elijah Arthur Hite Zane Travis Stricker

## AIR TRAFFIC MANAGEMENT

Shane Braid
Lionel Carrasco
Andrew Lee Eakin
Aubrey Marie Garcia
Brien Joseph Gillette
Edgar Eduardo Martinez
Tyler James Moore
Seray R. Mutlu
Larry Carson Ngo
Gregory Tejada Rodriquez, Jr.
Alexander Jay Smith
Dominic Rocco Vaia
Miguel Eduardo Zepeda

# APPLIED COMPUTER SCIENCE

Michael Addison Berg Scott Michael Camarena Franklin Wang Liu Nathan William Secrist Puneet Sethi

COMPUTER SYSTEMS (COMPUTER HARDWARE TECHNOLOGY) Matthew Lechuga Alvarado ENGINEERING
TECHNOLOGY
(ALTERNATIVE ENERGY
TECHNOLOGIES)
Easton Michael Akers
Matthew Bodington
Jung Kwon Choi
Roberto Davila
Richard Anthony Desgranges
Mentor Dida
William Trefftzs Hammack
Nathan Whitney Sterk
Saul H. Tiscareno
Kirk Daniel Joseph Tisdale

ELECTRONICS
ENGINEERING
TECHNOLOGY
(ELECTRONIC SYSTEMS)
Saeed Ahmed H Alghamdi
Ian Bryce Anderson
Robert William Lane
Keyang Li
Martin James Manuel
Christopher Daniel Morales

Brenton Lee Waters

## ENVIRONMENTAL AND RESOURCE MANAGEMENT

Abdulhakem Hassan Alhajji Ryan Anthony Ryan Thomas Graham, Sr. Paul Jonathan Henry Nathan Christopher Hoffer Trenton Gene Lammers Kenyata Samuel Mangar Trevir Dawn Olszewski Grant Forrest Pearce Ryan A. Revells David Bryce Santiago, Jr. Andrew Tom Smith Armani Ramaun Stanford-Wyse Althea Anne Walker

# GRAPHIC INFORMATION TECHNOLOGY

Walter Arias Scott Patrick Baker Nicolas Arthur Ballesteros Sabrina Marie Bernal Stacey Lynne Blattel Chris Jacob Bock Kayla Joy Burkholder Rubi Yvette Centeno Emmanuel Covarrubias Steven C. Daily Kayla Christine Filion Joshua Daniel Hagen Alisha Marie Hurst Michael Thomas Jetty, Jr. Jason Charles Jones Adam Michael Lay Stacey Sharell Miles Alexandra Kathleen Morris Alexandra Poujlivaia Jaime Alexander Reeves Samuel Adams Vastine Ryan William Walker Douglas Mckay Whitfield, Jr. Hailee Ann Wilson Anna Elizabeth Witcraft Artemis Rafael Yanez Ashley Christine Yost

## INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY

Breawn Nicole Johnston Bryan Michael Moore Heena Naimesh Patel Cody James Powell Erin Rae Schmal

MANUFACTURING ENGINEERING TECHNOLOGY (MECHANICAL)

Abdulhakem Hassan Alhajji Timothy Allan Dixon Cheyenne Leland McAnlis Michael Anthony Mobley Alexander John Porter Austin Travis Powers Roberto David Sauceda Derrick Charles Yager

MECHANICAL ENGINEERING TECHNOLOGY

Alexander Joseph De Cenzo Alan David Down, Jr. Matthew Ing Chase Louis Azat Myrzagaliyev Eric Stephen Sahakian Roberto David Sauceda Timothy William Smith Elizabeth Kay Terrigino

**MECHANICAL ENGINEERING TECHNOLOGY** (AERONAUTICAL **ENGINEERING** TECHNOLOGY) Phat Huynh Cao Jake Daum Samuel Joseph Frommer Philip Henry Thomas Henthorn Kevin Aaron Klevenberg Dylan T. Harrison Murphy Andrew Scott Lewis Petre Robert Carlos Romero John Paul Scott Dai Huu Vo Brian Steven Wieneke

MECHANIC AL ENGINEERING TECHNOLOGY (AUTOMATION ENGINEERING TECHNOLOGY)

Zachary Jon Cotnoir Mihnea Ionut Cretu Bryan Thomas DeCelles Benjamin James Donovan Kevin Michael Knoll Divjot Sinha

MECHANICAL ENGINEERING TECHNOLOGY (AUTOMOTIVE)

James Robert Ashworth IV
Leonard Bellgardt IV
Adam Cain Browne
Terence Marcel Davis
Eric Michael Ferrin
Bryce Andrew Mrozinski
Michael James Niemiec
Christopher Michael Petty
Matthew John Reynolds
Sherry Saethao
Joshua Bradley Tryon
George A. Van de Langeryt
Charles Allen Yates

OPERATIONS MANAGEMENT TECHNOLOGY Hamad Ateeq Rubayea Humaid Aldarmaki Franz Stephen Ferguson II SOFTWARE ENGINEERING Joshua H. Blakley James Carl Harris William Roy Hearter III Caleb William Rogers Thomas S. Scott Christopher Sosa-Caban

TECHNOLOGICAL

ENTREPRENEURSHIP AND MANAGEMENT Mercedes Marie Berg Kayla Joy Burkholder Brandon Campbell Greer Robert Adam Hardy Russell Spencer Hulse Michael David Margolies Daniel Wallace Markman Matthew Michael Martin Lisannette Adelaida Ruiz Spencer Clark Steward Jonathan Batistich Wilson Trevor Alexander Wolfe

## BACHELOR OF SCIENCE IN ENGINEERING

Daniel Vincent Amendola Neil Joseph Ariano Durward Solomon Bishop, Jr. Francis Xavier Brickfield III Michael Anderson Brown Craig Mark Burdett Ryan Patrick Campbell Sebrina M. Chalk Brandon Richard Circle Aaron Joseph Cooper Christopher Ryan Falcone Brandon Joseph Griswold Thomas Dean Groff Jerry Hernandez Erik Kenji Iwahashi Richard Augustine Jaramillo, Jr.

De'Mario Antoine Johnson Stephen C. Johnson Hannah Rose Elise Kolar-Ouezada Travis Keith Marshall Bryan James McKinney Michelle Andrea Molina Andres Nefi Neal Vijay Kumar Ojha Jesus Jarrid Olivares IV Samantha Thanh Ouach Murrell John Rizon Jasper Lvnn Robinson Elwin Romero Patrick Aaron Rose Steven Joseph Sanchez Lance K. Schiavone

Trevor James Scott
Tyler Edward Sierens
Jeffrey Khan Sikder
Stephen Bryan Smart
Richard Michael Thomas
Steven Lee Valdois
Adrian Villasenor
Ryan Anthony Montijo
Weaver
Shane Diesta Whitcombe
Christine Ann Wicklund
Preston Bryant Yeschick
Christopher Thomas Young

ENGINEERING (ELECTRICAL SYSTEMS) Hector Jordan Sesate

# HERBERGER INSTITUTE FOR DESIGN AND THE ARTS (Established 1964)

MICHAEL UNDERHILL, MCP-UD Interim Dean

HEATHER LANDES, PhD Associate Dean

SANDRA STAUFFER, PHD Associate Dean for Academic Personnel

TAMARA UNDERINER, PhD Associate Dean for Research

PATRICK SMITH, MBA
Assistant Dean for Finance and Operations

ADRIENE JENIK, MFA
Director of the School of Art

XIN WEI SHA, PHD Director of the School of Arts, Media and Engineering

> CRAIG BARTON, MARCH Director of The Design School

JAKE PINHOLSTER, MFA
Director of the School of Film, Dance and Theatre

HEATHER LANDES, PHD
Interim Director of the School of Music

GORDON KNOX, MPHIL
Director of the ASU Art Museum

# HERBERGER INSTITUTE FOR DESIGN AND THE ARTS CONVOCATION

Thursday, May 15, 2014 5:30 p.m., Wells Fargo Arena ASU Tempe Campus

#### **PROCESSIONAL**

"Pomp and Circumstance" — Sir Edward Elgar Sonoran Brass Quintet

#### WELCOME

Michael Underhill, Interim Dean

#### GREETINGS FROM THE FACULTY

Xin Wei Sha, Director of the School of Arts, Media and Engineering

#### THE ALUMNI ASSOCIATION OUTSTANDING GRADUATE AWARD

Steven Yazzie, Bachelor of Fine Arts in Art (Intermedia)

#### PRESENTATION OF UNDERGRADUATE RECIPIENTS

School of Art: Forrest Solis, Assistant Professor
School of Arts, Media and Engineering: Garth Paine, Associate Director
The Design School: Lauren McDermott, Assistant Director
School of Film, Dance and Theatre: Jake Pinholster, Director
School of Music: Marg Schmidt, Assistant Director
Cross-Institute Degrees: Heather Landes, Associate Dean

# PRESENTATION OF GRADUATE RECIPIENTS

School of Art: Kathryn Maxwell, Associate Director
School of Arts, Media and Engineering: Garth Paine, Associate Director
The Design School: Joseph Ewan, Assistant Director
School of Film, Dance and Theatre: Bonnie Eckard, Professor
School of Music: Robert Oldani, Assistant Director
Doctoral Degrees: Heather Landes, Associate Dean

#### **CLOSING REMARKS**

Michael Underhill

### RECESSIONAL

Sonoran Brass Quintet

#### 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 and Engineering; Design; Film, Dance and Theatre; and Music.

More than 5,500 students are supported by 400 faculty and faculty associates and 170 staff offering a total of 51 undergraduate and 71 graduate degree programs and concentrations. The ASU Art Museum and the Herberger Institute Research Center support 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)

Cynthia Maria Baiz Kristin Kelly Broadbent Michelle Lynn Castellan April Mae Hobby Duston Benedict Mazzella Taylor Ann Richardson Nicole Louise Scheufler Laura Estela Wilde Molly Jean Williams Megan Anne Wolf

#### ART (ART STUDIES)

Madelyn Adams Cooper Miranda Elizabeth Cornelius Heather Elizabeth Freitas Rebecca Josephine Gambino-Harris Aaron Campos Garcia Sarah Allison Ghan Abby Bonett Gomez Ronisha C. Guilford Marcus Richard Lacy April Mcduffy Gabrielle Marie Nelson Briana Maria Omphrov Jessica Raenelle Pittner Serena Gabrielle Remy Stephen Michael Tutelo Rebecca Marie Ashley Werner

#### ART (MUSEUM STUDIES)

Desiree Nicole Annis
Taylor Lee Godfrey
Nicole Louise Scheufler
Laura Estela Wilde
Megan Anne Wolf

#### **DESIGN STUDIES**

Jordan Lucas Anderson Nicolas Louis Elias Ansara Brandon William Barna Brittanie Elizabeth Benton Matthew Jay Bianco-Splann Jalissa Sherrell Brice Edgar Salvador Cardenas Alessandria J. Clark Jonathan Richard Defrancisco Roxanne Roderica Franklin Shannon Nicole Geisler Erin Frances Hannam Travis Wayne Hanneman Anastasia Dalma Jelmini Haley Marie Lamb Matthew David Muniz Darren Phillips Nicoll Kyle A. Packer Marc Edward Perez Kevin Francis Plante William Tyler Pryde Luz Patricia Ramirez Aaron Paul Raymond Benjamin Cody Robertson Allison Cluff Tyler Julie Renee Vermillion

DESIGN STUDIES (DESIGN MANAGEMENT)

Ray Joseph Artigue, Jr. Ray James Banna Patrick Grant Beck Kristen Nicole Bendele Megan Amelia Carrigan Michelle Lorene Cattaneo Silvia Pui Yu Chan Pei-Yu Chao Jordan Lynn Chiodo Analise Irene Crites Margaret Ashley Dellow Hannah Katherine Haas Shavogne Nichelle Haithcox Joleen Marie Jansen Patrice Katherine Klaum Samuel Paul Lauricella Diego Lomas Lozano Kaitlyn Mahon Derek Jon Major Xiaolei Mao Alexandra I. Medina Margaret Mary O'Brien April Carmen Oberst Nicole Ann Olszewski Christine Phu Michael Raymond Porth Maria Genevieve Possemato Shannon Lea Ridgeway Christian Knox Schulze Aubrie Lynn Smith James Robert Stephan Samantha Elizabeth Strunk

Crystal Jeanette Torres Brooke Ann Waldron Tashma G. Webster Carly Jill Weiner Christian Lamont Whitehead Christopher Ignatius Wilcoski Lindsey Kay Wisner Brooke Shelby Wolinsky Yu-Chen Wu Jessica Ann Zweifel

#### DIGITAL CULTURE (ART)

Nicholas Ray Cowley Ryan Patrick Jackson Andrew Carl Jarson Katlyn Noel Kaiser Thomas James Stouffer Elizabeth Shannon Vegh

## DIGITAL CULTURE (ARTS AND DESIGN STUDIES)

Christopher Michael Andrew Elizabeth Robin Boyle Sahil P. Patel Sarah Hanako Yoshisato

# DIGITAL CULTURE (DESIGN)

Alexa Eliana Boccieri Beau Gerard Guinta

# DIGITAL CULTURE (FILM)

Jerika M. Close

# DIGITAL CULTURE (THEATRE)

Danielle Thomson

# FILM (FILM AND MEDIA PRODUCTION)

Penny Jean Beitel
Andrea Marylin CamachoTiznado
Matthew Scott Chesin
John Zachary Donohoe
Katherine Collins Foust
Jordan Krislen Freed
Darika Jenelle Fuhrmann
Justin Michael Hebert
Inis Paul Hernandez III
Logan Charles-Mitchelle
Highlen

Brett Jonathan Hoeppner

Noah A. Jacobs
Anamarie Louise Johnson
Jonatan Rogel Sandoval
Leyva
Caitlyn A. Milkman
Jacob Chad Roberts
Andrew Paul Sauer
Keani Patrick Douglas White

# FILM (FILMMAKING PRACTICES)

Timothy Charles Ahlers Krista Andersen Erika Arteaga Malcolm William Baity Erin Rebecca Barber Janae Roxanne Bassignani Jordan Cameron Beck Irving Gustavo Bueno Andrea Castelo Bailey Robert Clark Dakota Clarke Copeland Raymond David Jayme Leigh Davis Hans Nicholas Degnan Francisco Ignacio Figueroa Salim Tahar Garami Anthony Joseph Gasca Rodolfo Gonzalez Jonathan Victor Grove Deadrienne Allen Hairston Amy Lee Harmon Tate Alexander Holland Thomas Johnathon Hugill Kendall Jordan Humbert Renee Nicole Hunt Ricardo Enricque Johnson Joseph Anthony Jurado Jay B. Kaufman Hassan Yar Khan Matthew James Lee Trevor Anthony Lee Patrick McGinley Stephane Mijuskovic Monica Paola Montoya Kimmer Joseph O'Reilly Andrew James Papsdorf Brittany Amanda Radke Afshin Razi Martin Ruben Reyes Chloe June Rossman Sarah Salthouse Matthew Ryan Seiple

Kevin Matthew Shores

Andrew Ross Whitaker

Lisa R. Vargas

Christopher Francisco Torres

Joann Batool Younan Tyler William Young

#### MUSIC

Vera Boderash Kelli Lea Duncan Sarah Ann Huish Brenda Jeannette Martinez Damon Anthony Olson-Palma Gina Alexandra Rodriguez Rebecca Christine Tappendorf

#### THE ARTS

Haley Victoria Peterson Lauren Elise Sahakian

#### THEATRE

Robert Acosta Anna Marie Chasse **Kevin James Commons** Monica Faith Domschot Rachel Ashlyn Dufresne Nicole Marie Gallagher Anthony Gizzo Alanna Elizabeth Margaret Gordon Hannah Elise Guy Rina Hajra Alix Serena Haugen Lizeth Hermosillo Grady Thomas Horn Chelsea Arlene Jauregui Blossom Johnson Stephen Matthew Kass Colleen Alicia Lacy Natalie Elizabeth Mellis Maureen Catherine O'Brien Mia Nika Passarella Alexus Renee Poulette Caitlin Mary Ross Jennifer Ashley Strickland Zachary Roman Turilli Shayvawn Latrice Webster

# THEATRE (ACTING) Brian Timothy Anderson

Brian Timothy Anderson Sarah Kay Clevinger

# THEATRE (DESIGN AND PRODUCTION)

Ellen Frances Beckett Aaron M. Dilley Jesse Garrett Klein Alyx-Marie Kleinsteiber Collin Grant Mulligan Mfon-Abasi Juliana Obong

#### **BACHELOR OF FINE ARTS**

#### ART (ART EDUCATION)

Cassandra Grace Akpan Sarah Mismahl Bonnell Erika Danielle Castaldo Dominika Cosic Caitlin Rae Daum Jennifer Montiel Brandi Alison Moore Marcy Lynn Norris Cristina Esperanza Olivas Alisa Spavronskaya Violet Nicole Steingrube Margaret Ann Woolf

#### ART (CERAMICS)

Derrick Charles Lafferty Adrian Morales Sarah Naomi Romero Jordon Gray Sokoll

## ART (DRAWING)

Merisa Bambur
Danielle Nicole Beauchamp
Morgan Lee Bennington
Kenosha Quinn Drucker
Julie Christine Fletcher
Josue Fuentes
Nicholas Dean Gutierrez
Rebecca Victoria Mancia
Brittany Evelyn Mattice
Lyndsi Alyssa McSherry
Hally Thu Thuy Nguyen
Ariel Michelle Nichols
Aaron James Smith

#### ART (FIBERS)

Damian Cory Alzua Kadence Elan Clark Amanda Brooke Shochat

#### ART (INTERMEDIA)

Ariana Irene Alexander Kiley Colleen Bishop Sophia Gibly

Kyle Steven Greenberg Tara Marie Grey Carissa Kalia Heinrichs Lindsev Elizabeth Kohl Connor Norris Mcshane Damian Noriega, Jr. Shannon Terry Oconnor Blake Edward Payan Corrie A. Safford Lauren Rae Smith Sarah Elizabeth Sudduth Morgan Taylor Sweazy Daniel Joseph Valencia Cassandra Del Van Valkenburg Breanna Nichole Wandrych Scott Andrew Weaver Steven Jon Yazzie

# ART (METALS)

Sarah Jane Kiesel Amanda Denine Scheutzow

## ART (PAINTING)

Bianka G.G. Alban
Ruby Nicole Ball
Fidel Antonio Fadel
Josue Fuentes
Michael Wayne Gipson
Stephanie Anne Harper
Brittany D. Hillsbery
Megan Kathleen Koth
Krystal JoAnn MacMillan
Taylor Shea Marques
Matthew Allen Marshall
Emery Lou Newhall
Kristina Michelle Ricci
Forrest Devin Riedl
Natalie Marie Saez

#### ART (PHOTOGRAPHY)

Stephanie Lauren Candy Leslie L. Easton Allison Marie Fuentes Andrew Mark Gottschalk Elite Henenson
Kevin Randall Karg
Joshua Loeser
Abigail Catherine Lynch
Duston Benedict Mazzella
Marcy Lynn Norris
Jordyn Leigh Pike
Jordyn Elizabeth Richey
Patricia Megan Richmond
Haylee Nicole Schiavo
Alana Tivnan
Katelyn Marie Tosti
Viviana Isabel Zapata

#### ART (PRINTMAKING)

Christine Ruth Adams Caitlin Rae Daum Kenosha Quinn Drucker

#### ART (SCULPTURE)

Jamie Nededog Cordelier Michael Foster Estes Lisa Anne McAtee Travis Preston Miner Kristina Michelle Ricci Sanford Lloyd Worth

## DANCE

Emily Anne Alvarez Billie-Joe Clyde Bouey Kathryn Terese Callie Naomi Lynnette Goodson Lela M. Groom

# DANCE (DANCE EDUCATION)

Ashley Niccole Burk Alexandra Renae Dodt Hannah Taylor Fischbeck Mckenna Brooke Forest Felicia Marie Levin Shauntel Joan Sussex Jessica Marie Webber

#### **BACHELOR OF MUSIC**

# MUSIC EDUCATION

Megan Heather Hamontree

MUSIC EDUCATION (CHORAL/GENERAL MUSIC)

Olivia Gardner Taryn Kiley Reed Brian Peter Whelihan

# MUSIC EDUCATION (INSTRUMENTAL)

Cody Michael Arington Regan J. Banda Andrew James Glenn Richard William Truswell Matthew Thomas Vezey

# MUSIC EDUCATION (STRING)

Devan Michele Arcangeli Donna Marie Janowski Jessica Lynn Kent Dora Jane Lim Sharon Song Il Oh Tiffany Noelle Weiss MUSIC THERAPY Grace Ham Choi

# PERFORMANCE (GUITAR)

Henry Michael Bayless Ruben Junior Moreno

PERFORMANCE (JAZZ) John Raymond Meier

# PERFORMANCE (KEYBOARD)

Jose Carlos Salazar Josephine Yang Qianyao Zheng

PERFORMANCE (MUSIC THEATRE) Sarah Elyse Sawyer

PERFORMANCE (ORCHESTRAL INSTRUMENT)

Alexandre Patrick Austin Alexandra Birch Edward Kenneth Cunneen Brittany Lee Davidson Carolyn Jane Floodeen Stephen Allen Gamboa DaeMin Kim Ye Rim Kim Yuanmiao Li Kyle Patrick Nelson

#### PERFORMANCE (VOICE)

John David Gibney Rebecca Lynn Woodbury

THEORY AND COMPOSITION (COMPOSITION)

Alex Dean Trout

Amber Louise Gudaitis Michael Jacob Horst Sarah Lucille Koehler Garrett Benjamin Miller Kyle Patrick Nelson

THEORY AND COMPOSITION (THEORY)

Phi Bui

#### BACHELOR OF SCIENCE IN DESIGN

# ARCHITECTURAL STUDIES

Amber Joel Adams-Hill Abigail Ayala Brittany Nicole Bailey Spencer Lawrence Bates David Andrew Bosak, Jr. Shawn Patrick Brown Alexander David Bush Hunter Ian Byrnes Jason Philip Certilman Ryan Tyler Cook Jorge Diaz Dean Feldhausen Adria Gutierrez Afrida Hoque Cleo Elizabeth Johnson Ryker J. Kizzar Nicole Danielle Lawrence Nathan R. Leber Joshua David Leger

Skyler M. Mapes

Felipe Alexander Mancero Navas Antonio Padilla

Antonio Padilla Nhu Quynh Phan Allie Ann Riley Regan Romero Anthony Amerigo Rossetto, Jr.

Brittinie Anne Saenz

Julia Claudia Sanders Kameron Takashi Selby Nicholas Hart Shekerjian Maxwell John Smith

Derek Kolby Szukala Russell Lawrence Wisniewski

#### GRAPHIC DESIGN

Krizia Michelle Mercado Alba Ramon Barcenas II Sarah Elizabeth Bryan Sydney Rene Buck Cynthia Yue Chen Benjamin Daniel Conrad Joel Seizen Cook
Justin Daniel Crabtree
Nicole Angela Davis
Sunny Elena Davis
Sydney Rae Dilzer
Jason Bernard Drees
Emma Gail Finley
Rickman William Fish
Echo Amber Gillette
Haylee Nicole Hughes
Mi Jang
Tomoko Kawase
Kevin David King
David Scott Kreie

Barbara Rose Krueger
Erin Melde Melde
Brandon Cody Mendez
April Carmen Oberst
Lyric Laurel Peate
Meryl Jaquelyn Pritchett
Severin Alan Provance

Juana Laura Rivera
Alexandra Marie Rojeck

Jessica Jane Scott
Shelby Merydith Spoon
Stephanie Michelle Stanley
Duncan MacLaren
Thomson, Jr.
Amanda Raquel Margarita
Thornsley
Tuan Ngoc Anh Tran
Jessica Michelle True

## INDUSTRIAL DESIGN

Yasemin Sunter Akbaba Nick Mason Althouse Heman Au Carolyn Marie Cummins Kendall Robert Denike Lora Dimitrova Miguel Rios Duarte Daniel David Dykas Geoffrey Hans Eselgroth Ryan Stuart Fickenscher Raymond G. Florant Carlos Martin Terminel

Joleen Marie Jansen Anna Simone Kawski Kelsey Marie Keberle Joseph Leighton Kountz Shizuka Marie Kusunoki Kate Ellen Lydy Xiaolei Mao Andrew Steven Martin Clayton Charles Maxey Garrett Michael Neubauer Brittany Ann Pierone Denise Ramona Pike Michael Raymond Porth Amanda Nicole Ruck Yueqing Shen Warren E. Stoneburner Hannah Tomita Christopher Ignatius Wilcoski

#### INTERIOR DESIGN

Tara J. Belmont Chloe Marie Benson Elizabeth Theresa Birgen Jenny Pei Chang Kailey Anne Griffin Jamie Marie Hale Justin Duane Horlyk Anatosha Ipson Emily Ann Kutzler Sophie Kwok Azarel Josemith Marrufo Erin Rose McCray Lisa Marie Miller Olivia Lauren Munoz Erin Arline Marie Nulph Heather Brook Reed Rosita Roshani Devon Marie Schrack Jeonghye Son Erica Ann Thompson Cindy Chen Tsai George Louis Wheat Huichi Wu Shihan Xu

James Yu

#### BACHELOR OF SCIENCE IN LANDSCAPE ARCHITECTURE

Justin Michael Azevedo Matthew John Boylan David Tyler Breen Coby Ryan Bruckner Connor Bray Covey Ryan Michael Cox Skyler Thomas Flood Jose Ernesto Gutierrez Ji Young Jun Kevin Matthew Klassman Ross Hajime Komura Rui Li Jacob Michael Miller Jelena Milosevic Miguel Guillermo Morgan Jose antonio Munoz Tyler Joseph Mussro Francisco Rene Nunez Alejandra Isabel Osuna Maurilio Rico Clemente Rico Rodriguez Sabrina Leah Sam Anne Michelle Skivington Logan Scott Sowers Yilun Tang Andres Raphael Virata Austin Robert Lee Wilson Evan Craig Yatabe Anthony William Ybarra Zheng Zhu

# 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

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

G. EDWARD GIBSON, JR., PhD, PE Director, School of Sustainable Engineering and the Built Environment

> JAMES S. COLLOFELLO, PHD Associate Dean, Academic and Student Affairs

> > Paul Westerhoff, PhD Associate Dean, Research

Edward Hall, PhD Executive Associate Dean for Research

#### IRA A. FULTON SCHOOLS OF ENGINEERING CONVOCATION

Tuesday, May 13, 2014 1:00 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

# Drew Donn Reasor Student Speaker

Ira A. Fulton Chairman of the Board and CEO, Fulton Homes

# PRESENTATION OF CLASS AWARDS

Ira A. Fulton Schools of Engineering Outstanding Graduate Katelyn Frances Keberle, Materials Science and Engineering

Joseph and Sandra Palais Outstanding Doctoral Student Award Kang Ding, PhD

Ira A. Fulton Schools of Engineering Teaching Award, James Adams, PhD

#### **READERS**

Peter Lafford Associate Research Professional, University Technology Office

> Andrew Ross, PhD Head, Learning Support Services School of International Letters and Cultures

Jackie Martinez, PhD Associate Professor, School of Letters & Science

James Wermers Course Manager, School of Letters & Sciences

#### **OUTSTANDING GRADUATES**

Aerospace Engineering, Linda Kuenzi
Biomedical Engineering, Brittany Duong
Chemical Engineering, Julie Rorrer
Civil, Environmental and Sustainable Engineering, Drew Donn Reasor
Computer Science, Keilan Jackson
Computer Systems Engineering, Ryan Kral
Construction Engineering, Lindsay Anne Keever
Construction Management, Jesse Gene Pruitt
Electrical Engineering, Jared Becker
Engineering Management, Jill Renae Fralick
Industrial Engineering, Kathleen Rose Duggan
Informatics, Brian Castellanos
Materials Science and Engineering, Katelyn Frances Keberle
Mechanical Engineering, Andrea Paulette Hall

#### **DISTINGUISHED GRADUATES**

Nicolas Luis Corrales
Andrew John Creighton
Nickolas DePalma
Jennifer Nichol Fritz
Elliot Will Hanson
Noelle Rabiah
Abbey Rose Soulek
Jonathan David Tran
Christopher David Workman

#### CLOSING

# **Engineering at Arizona State University**

The Ira. A Fulton Schools of Engineering, ranked in the top 50 U.S. engineering schools, are home to more than 235 faculty and more than 10,000 students. The Schools were awarded over \$79 million in externally funded research awards in fiscal year 2013. In 2012-2013, the Fulton Schools of Engineering granted 1,744 undergraduate and graduate degrees. Today, more than 34,000 Engineering alumni 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 five schools, we offer 14 undergraduate and 16 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 and informatics 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.

#### 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 SCIENCE

# COMPUTER SCIENCE James Timothy Adamec

Justin John Bartram

Kenil Paresh Bhatt

Wasif Bokhari

Jesse Thomas Benton

Branden Charles Booth Jordan Thomas Born Mathew Michael Bruens Michael James Chapman Daming Dominic Chen Lionel Douglas Crafts Samuel Patrick Fink Kevin James Fladell Johnn Joseph Gaio II Bing Hao Katie Amanda Hayes Colin Edward Hofman Allen Hsia Nina Alexandrovna Iarkova Keilan R. Jackson Gregory Joseph Kozicki Arman Kurmanbayev Grant Elliott Larson Jaron Michael Lifsey Steven Aaron Lowder Christopher Michael Lund Bernard M. Ma Miguel Angel Marquez Andrew Scott Melnik Juan Alonzo Miguel Douglas Alexander Millette-Vanover Nicolas Aquilante Moccia Jeffery Lee Morgan Sean Patrick Newport Jordan Ngoc Nguyen Aaron Tadashi Ogata Daniel Ognean Joelle Agnes Panza Andy Guang Pat Albert Alexis Patron Pedro Jonathan Perez Phien Dang Thai Pham Luke Nathaniel Pirtle William Benton Redmann James Paul Rodriguez III Wesley Alan Rose Austin Okuda Rowley Sean Michael Schaefer Cory Adam Schultz Pratyusha Somayajula Venkata

Alan Son Tu Brian Tuan Van Jordan Michael Vogt Jeffrey Ryan Wells Jorden Michael Whicker Daniel Jordan Wilcox Terrance D'Mitri Williams Louis Duane Wilson Robert Angelo Zeno

## COMPUTER SCIENCE (INFORMATION ASSURANCE)

David Benjamin Alcantar Wesley Thomas Bowman Breton Michael Goers Daniel Charles Hankins Sean Michael Hanson David Robert Kahn Jonathan Isaac Wilson

# COMPUTER SCIENCE (SOFTWARE ENGINEERING)

Valdrin Asllani Anastasia Atwood Andrew Robert Clauss Joseph Cowen-Richards Jose Daniel Garcia Rachel Helmstetter Jose Luis Ibarra III Ian Kevin Plumley Andrew Raymond Williamson

# CONSTRUCTION MANAGEMENT (CONCRETE INDUSTRY MANAGEMENT)

Andrew Clayton Cowan Carolina Yvette Gaxiola Daniel Joseph Steddum

# CONSTRUCTION MANAGEMENT (GENERAL BUILDING CONSTRUCTION)

Mark Anthony Chavarria Chase Stetson D'Antonio Nathanial Jacob Goldman Garrett Heath Hardy Nicholas M. Jackson James D. Jordan Michael Joseph Krejci Matthew Fielding Langford Jesus Manuel Perez, Jr. Erin Michael Robb Aldo Rodriguez Samuel James Russell Sabrina Joy Scott Shaunjit Singh Joseph Edward Sperduto James Morgan Riley Thornton Justin Taylor Wilson

# CONSTRUCTION MANAGEMENT (HEAVY CONSTRUCTION) Stephen Thomas Monsen

Jesse Gene Pruitt Marlynn Radford-Brown

CONSTRUCTION MANAGEMENT (RESIDENTIAL CONSTRUCTION) Darrell Stanley

CONSTRUCTION MANAGEMENT (SPECIALTY CONSTRUCTION) Jess Houston Daniels

#### INFORMATICS

Nicolas Patrick Bond Brian Castellanos Jordan David Davies Davenn Gene Mannix Danny Duong Nguyen

# AEROSPACE ENGINEERING (AERONAUTICS)

Bahgat Mahmoud Awad Richard Donald Birberick Rachel Nicole Burt Dylan Harrison Butcher William Joseph Cranmer Edgar Gabriel Davila Christopher Alan Dickman Joshua Paul Dickman Jared Christopher Duensing Julia Angeline Dyer Tyler Joseph Gavin Cornelius Gabriel Henderson Trent Lee Hoffman

#### BACHELOR OF SCIENCE IN ENGINEERING

Matthew D. Hyslope
James Christopher Jensen
Yunho Kim
Cameron James Langley
Daniel Tobias Larsson
Armando Leon, Jr.
Anthony Ming Luk
Isaias Martinez III
Michael Quinn Merrell
Vladimir A. Mirochnitchenko
Grant Michael Scale
Donovan Raitt Stallings
Matthew Donald Swann
Brandt Davis Healy Zykan

## AEROSPACE ENGINEERING (ASTRONAUTICS)

Ricardo Francisco Astrain Zachary Thomas Branum Jordan Todd Bridgeman Santhi Priya Challa Nolan Christopher Cheshire Andrew John Creighton Andres De Leon II Ahmet Deran Derek Joseph Dulin Sarah Ruth Easterbrook Gaines Sullivan Gibson Dalyn Joseph Gilbert Akane Izumi Linda Christine Kuenzi Jacob Forrest Kunkel Emily Rose McBryan Deion Robert Schmidt Michelle Lynn Smith Kyle James Testerman Kurtis Daniel Thompson Rubi Vargas Justin Taylor Walker Joseph Donald Robert Williams

# BIOMEDICAL ENGINEERING

Obada Aladib Sidrah Ali Sean Kennedy Allen Israa Hussain A Alsharif John Matthew Augsburger Cody Tyler Beck Amy Elissa Blatt Jeremy Austin Blazer Jasmine Audrey Brown Jacqueline Buchak David Shawn Callahan, Jr. Hanseung Chung Alexandria Elizabeth Davies Ammer M. Dheis John Edward De La Cruz Joseph William Desamais Kulveen Dhatt Justin Francis DiLeone Tuan Minh Do Andrew Joseph Dobos Brittany Bach Duong Christopher Andrew Erwin Francis Ang Eusebio William Ian Evans Marissa Anne Flogel Susan Elizabeth Gieske Amanda Ann Grzybowski Habtom Haile Hadish Edgil Nolan Hector IV Khateeb Hyder Hussain Kenneth Michael James Charles Robert Ross John Ranil D. Joshua Tiffany Kayan Juan Paul Alex Juneau David Daniel Kawalik Alexander Craig King Matthew Aaron Kotin Randle Paul Kuehner Luis Laitano Jenessa Mae Lancaster Long D. Le Michael Stephen March Abhinav Markus Regina Anne Martinez Aashish Stephen Masih Chelsie Anne Bruning Mateosky Stephanie Ann Maxwell David Paul Mazur Dillon Tyler Mir Christopher Marc Montagne Daniel Arturo Moreno Shawn Frederick Muenz Oscar Daniel Murillo George Gabriel Nitescu Cameron Scott Noe Evan Juilian Norwil Aaron Tadashi Ogata Denise Nicole Oswalt Hee Won Park Preyaporn Kris Phataraphruk Trevor Jay Preschler Jordan Thomas Price Andrew Duc Ouach Oasim Rahman Micah Gabriel Rappazzo Casey James Rockwood Joshua Rood Bryan David Rubatt Kailey Michelle Rumbo Lindsey LeRae Ryder Enrico Salvatore Saladino Yernar Samtikov Edward Floyd Sarafin, Jr. Zachary Charles Scarano Raymond Garrick Scott Keon Luis Seif-Naraghi Shantel Noel Shaver Jamie Christine Shawver Catherine Julia Smith John Clark Smith Victoria Ann Smith Jacob Tyler Snyder Lena Haley Snyder Abbey Rose Soulek Nelson James Steuber Rachel Ann Stratton Wacev L. Teller Alec Anthony Thimsen Jonah David Thomas Kevin Andrew Thomas Samantha Brianna Tibbs Kali Jean Towner Jessica W. Tsui Daniella Urbina Vossler Alex Bradley Walsh Connor James Wiegand Jonathan Yang-Soo Yoo Jacob Abran York Maralbek Zeinullin

### CHEMICAL ENGINEERING

Mohammed Abdullah M Alibrahim Mohammed Abdulrahman M Altraiki Garrett William Blair Kyle Anthony Brandt Robert William Brandt III Christopher Niclas Bremer Laura Burr Joe Victor Carpenter III Ce Cheng Nicholas Powell Dunteman Spencer John Eldredge Drew Colvert Engelson Jacob John Farnum Mark Frelas Ryan Matthew Glander Nicholas Calvin Goosen Kristina Lynn Gray Jagjot Singh Grewal David Munoz Guerrero Anastasiya Y. Hardie Benjamin Lee Hill Joshua An Hsu Chad Clayton Keeling Ian Jarrett Kelly Osama Mohammad Khalil Timothy Isamu Kong Adrianna Nicole Konves Frank Anthony Lara Cong Jie Lin Phillip Ryan Logan Corv Allen Marr Jonathan Michael Martin Trevor Carl Martin Alec Albert Mastov Jacob Jeffrey Messner Christopher Ronald Millar Garrison Michael-Jerome Mills Kevin H. Miranda Mikel Joseph Morales Olzhas Myngatov Taek Gul Nam Zachary Ryan Oremland Amanda Lynn Oswalt Kyle Andrew Pelton Abraham A. Pennamon John William Pennington Jessica Marie Piper Ellen C. Oin Noelle Ibrahim Rabiah Christian Ivan Ramirez Jose Carlos Jauregui Rivera Julie Elaine Rorrer Carlo Alexandro Hall Sampedro Andrew Daniel Shabilla Tyler Dillon Sherman Ramandeep Singh Daniel Wesley Stehlik Maria Leticia Sanchez Tellez Jason Richard Trevithick Sean Michael Tropsa Tyson Masanori Tsutsumi

Chelsea Renae Clark

Taylor Brianne Dolberg

Jace Leigh Turville Suzanne Jean Williams Ashlee Rachel Wingersky Daniel Robert Yount

CIVIL ENGINEERING Fahad Ahmed A A Al-Mulla Maria de los Angeles Alvarado John Michael Barfoot Ethan Robert Barnett Michelle Elizabeth Beckley Luis Jesus Bonilla Mike S. Brooks Jayson Paul Buffkin Jesus Octavio Canizales Travis Allen Cheshire Joshuah Allen Contreras Christian Lee DeLuca Gabrielle Diaz-Gonzalez Joon Dokgo Olga Epshtein Matthew Mever Ersek Todd Kenn Garner Julian Rodrigo Gutierrez Alyson-Raquel Ky Hendrix Eric Peter Johnson Bilal Marwan Khaled Michael Anthony King Kristy Yo Kwong Miguel Angel Landeros Esteban Ezekiel Martinez Hayden Vincent McClellan Cory Lee Mcelprang Michelle Elizabeth Medina Dario Ruben Mejia Yannick Mets Marina Natali Meza Jacob Thomas Miller John Miles Morgan Khoi Dinh Nguyen Marissa Lynn Raleigh Drew Donn Reasor Dan Arthur Reidenbach Tyler Jay Robinson Corv Robert Russell Mikhail Smallcanyon Edward Matthew Stamper Colin Curtis Steele Talal S. Thwaini Christopher Rafael Valdez Joselvn Valero

Jacob Lee Vander Vis

Nicholas John Vitale

Kyle Eskridge Walker

Gregory Michael Vidal

Gabriella Christa Wilson Branden Edward Witkowski

CIVIL ENGINEERING (CONSTRUCTION ENGINEERING)

Edith Xylia Lem Matthew James Magallanes Shannon Elizabeth Tweedley Jordan Eduardo Willem

CIVIL ENGINEERING (ENVIRONMENTAL ENGINEERING)

Cassandra Brittany Alejandro Linnea Maryellen Brown Abdulwahab Abdulla M M Bukshaisha Zachary Joel Harbin Veanette Juarez Dylan Scott Lesan Alexander Glenn Links Seth Benjamin Morales Ismaila Ndiaye Kaitlin Sarah Vortherms

## COMPUTER SYSTEMS ENGINEERING

Rizwan Munir Ahmad Joshua Stephen Alfred Joe L. Boeding Davon Christopher Brown Steven Michael Brown Austin James Burnham Brandon Czaplicki Bijan Fakhri Brentton Tyler Garber Ahbiya Hakeem Harris Andrew Karl Hoch Ryan Ted Hsu Greg Evan Humphrey Joseph Eladio Jauregui Ryan David Kral Matthew John Mellott William Nicholas Murray Jimmy Nguyen Stephen Philip Pluta Cole Weston Roberts Shane Tyler Spies Michael Theodore Steptoe Cameron David Stewart Michael Teposte Georgii L. Tkachuk Taylor David Wood Vincent Yee

# COMPUTER SYSTEMS ENGINEERING (INFORMATION ASSURANCE)

Nickolas DePalma Austin Michael Jacobson Ramsey Kant Matthew James Recchia Ryan James Sterry Matthew Tinney

#### CONSTRUCTION ENGINEERING

Lindsay Anne Keever Cole Joseph Woodward

Travis Andrew Alexander

## ELECTRICAL ENGINEERING

Abdulla Sultan Ahmed Rahma Alteneiji Tyler Wesley Anderson Jared Scott Becker Brian Thomas Boehringer James Worth Bowles Stephen Michael Brown Robert Truong Bui Brian Thomas Carlson George Chen Anthony Christie Daniel Gordon Cristy Brandon Charles Deal Joshua Michael Estfan Michael Patrick Eugenis Scott Daniel Felton Kyle Ray Fleming III Scott Alexander Freitas Griselda Gonzalez Eugenio Gutierrez-Lopez Elliot Will Hanson Danele Edmund Michele Helapitage Kevin Hou Timothy Joseph Huston Devin Troy Ivie Scott Robert Jones Lilian SA Kim Jacqueline Ann Kinsella Joseph Anthony Kriston II Joshua Michael Lambert Stephanie Hyunjung Lauk Lydia Micaela Letham Niccolo John Magnotto Patrick John Martin Stephanie Ann Martin

Chad Kelly McBride Rahul S. Nandan Peter M. Nguyen Andrew David Opitz Stephen Peter Pasquan II Roy Levi Patchin Anthony Mark Pelot Cody Joseph Pizzaia Adrian Pop Trenton Alan Porter Tasnuva Tarannum Rahman Jaime Alan Ramirez Tyler A. Robles Geoffrey Arthur Roxborough Connor Jalapan Santilli Ahmad Salah Sarwari Gillian Donnelly Scarborough Brooke A. Schmelter Timothy Jay Schnepf Jace Alexander Scott Joshua Matthew-Paul Sloan Andrew David Smith Andrew George Smith Joshua Andrew Smith Catherine Elaine Terrell David Tran Vivie N. Truong Nathan Shaughn Turner Barbara Margaret Urena Kevin Andrew Weed Gregory Alan Wells, Jr. Michael Cameron Welnick Jarrod Anton Wiley Ian Zavatkay

# ELECTRICAL ENGINEERING (ELECTRICAL POWER AND ENERGY SYSTEMS)

Abdulla Hasan Malalla Abdulla Mohamed Alhammadi Cedar Joshua Falcon Bethany Lynn Molling Robert Scott Mongrain Daren Michael Peterson Edgar Rodriguez Jeffrey Alan Russeau

# ENGINEERING MANAGEMENT Jill Renae Fralick Sean Patrick Newport

Nicholas Anthony Oliva

**INDUSTRIAL ENGINEERING** Emad M A H A Akbar Meshari Adnan Alaradi Bader Nasser AlBader Abdullah Mohammed Alhamza Khaled Saleh A Almana Ismaeel Mohamed Hasan Aghnas Almarzooqi Danah A H Y H Alselahi Zyad Abdulrahman Alsubhi Abdulwahab Abdulhadi Alvousef Tara Kaye Bondeson JiMin Chung Herbert Hoover Cofer III Chelsea Anne Cummings Ahmed Ismail Dais Robinson Le Do Kathleen Rose Duggan Ashley Marie Eastman Katrina Nicole Eory Jennifer Nichol Fritz Molly Lin Gavan Bret Robert Gubrud Patrick Philip Hoskins Eric Tyler Kern Gabriel Dyer Muniz Raed Talal Munshi Oscar Solache Nishizaki Osamah Omer Zena Peterson Jeffrey Alan Pottorff Alexandra Rene Reynozo Trevor Woods Richardson Nicholas Stuart Richmond Patrick E. Schmall Jonathan David Tran

## MATERIALS SCIENCE AND ENGINEERING

Michael Ryan Bull
Aaron Marten Graham
Elizabeth Akemi Herold
Stuart Austin Jensen
Joseph Sanford Joslin
Katelyn Frances Keberle
Jose Javier Loza
Sarah Katheryn Marks
Michael Cody Przeslica
Jordan Christopher Sanders
Barbara L. Turdo
Nicholas Adam Wagner
Brett Jamieson Yost
Benjamin Norris Zimmerman

#### MECHANICAL ENGINEERING

Didier Jordan Ahimera Nafisah Noor Ahmad Taosif Alam Ibrahim Majed I Algunaibet Mohammed Ahmed T Alhaddad Ali Bader Alnazawi Mixael Amaya Amavizca Kevin Armand Antrosiglio Guy Michael Armentrout Dillon Andrew Bell Joseph Anthony Benedetto Jesse Rulon Brice Kenneth Patrick Busch Curt Casey Carboni Dillon Charles Card Matthew Carlos Carrion Ernesto Alonso Celaya Joshua Francisco Chavez Brandon Michael Coffey Justin Keith Coldiron Aidan John Coyle Rick James D'Andrea Joshua Campbell Mitchell Espericueta Alejandro Flores Melissa Nicole Gadzala Stephan Cesar Galaviz Luke Garone Terry William Gilmore David Gonzalez John Thomas Gorham Garrett Major Guest Andrea Paulette Hall Christina Anne Hays Dillon Tyler Hedges Blake A. Hill

Catherine R. Hoke

David V. Hoopes Jonathon Jacob Houda David Tetsuya James Lucas Antonio Jaramillo Roaldi Joco Maxwell Robert Johnson Charles Edward Jones Gregory Ryan Jones Kevin Jason Kaashoek Sang Hoon Kang Trevor Kyle Keegan Timothy Ryan Kilfoy Yoon Hyun Kim Ryan Scott Klumpers Jacob Anthony Largo Christopher Graham Linich Shea Remegio Loges Colten Bryce Lybbert Tyler Josef Mack Jess Allen Magee Luis Enrique Martinez Spencer Steven McDonald Aaron Michael Meidinger Jennifer Megan Mincieli Frank Armstead Minor Frederick Clifton Moor V Audrey Nicole Nash Kyle David Ness Erica Jean Neuperger Linh Vv Nguven Kyle Benjamin Nikolaus Shawn Patrick Noble Clint Mathis Norton Ryan James O'Halloran Kevin Johann Parsons Gregory Paul Phlipot Shih-Ling Phuong Nicholas James Polito Logan Cadillac Ouinn Daniel Robert Reeves Kyrra Lynn Richard

Michael Gregory Ridge Mark Daniel Robinson Misharr Rusi Rutnagar Erin Julie Shear Bradley Dean Shoemaker Andrej Simeunovic Linda Marie Taylor Zachary B. Taylor Genevieve Maribelle Ticlo Eric James Tolley Nicholas Upham Xavier Enrique Vargas Vincent Joseph Velarde Jose Leonel Velazquez Justin Nicholas Ware Thomas Alex Watkins Marshal Vincent Watson Victor Wong Erick Jesus Yanez Kai Yang

MECHANICAL ENGINEERING (COMPUTATIONAL MECHANICS)

Nicolas Luis Corrales Caleb J. Davis Joseph Clarke Horen

MECHANICAL ENGINEERING (ENERGY AND ENVIRONMENT)

Weston Kyle Bertrand
Jeffrey Scott Knutsen
Nicholas Matthew LaGrou
Sean Robert Larson
Dillon Thomas Luther
Harry Tre Markley
Michael Roselle III
Benjamin Mark Sandoval

# MARY LOU FULTON TEACHERS COLLEGE (Established 1937)

Mari Koerner, PhD Dean

M. JEANNE WILCOX, PhD Associate Dean of Research

ALFREDO J. ARTILES, PHD Associate Dean of Academic Affairs

HILARY PIERCE, EDD
Senior Assistant Dean of Academic Operations

ELIZABETH HINDE, PHD Division Director, Teacher Preparation

IDA MALIAN, PHD Division Director, Educational Leadership and Innovation

### MARY LOU FULTON TEACHERS COLLEGE CONVOCATION

Tuesday, May 13, 2014 6:00 p.m., Wells Fargo Arena ASU Tempe Campus

#### **PROCESSIONAL**

Grand Marshal Mari Koerner, PhD, Dean

#### 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 Mary Lou Fulton and Ira A. Fulton

#### MUSICAL SELECTION

Alta Vista Island Wavez
Washington Elementary School District #6

#### INTRODUCTION OF DOCTORAL AND MASTERS GRADUATES

Ida Malian, PhD

Division Director, Educational Leadership and Innovation

#### RECOGNITION OF HONOR GRADUATES

Hilary Pierce, EdD, Sr. Assistant Dean of Academics

#### INTRODUCTION OF BACCALAUREATE GRADUATES

Elizabeth Hinde, PhD, Division Director, Teacher Preparation

#### **CLOSING REMARKS**

Mari Koerner, PhD, Dean

#### RECESSIONAL

#### ABOUT THE MARY LOU FULTON TEACHERS COLLEGE

Mary Lou Fulton Teachers College is setting a new standard for teaching, discovery and innovation as one of the top 20 graduate programs 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 our esteemed faculty are a Nobel Laureate, American Educational Research Association Fellows, Fulbright American Scholars, Arizona Regent's 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. Every year, more than half of Arizona's graduating teachers come from ASU. 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 Mary Lou Fulton, a distinguished alumna of the college who, with her husband 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

Miriam Lizett Amaya Katie Lynn Barr Catherine Renee Behrens Kristi Ann Bohucki Amanda Lynn Brown Ashley Renae Brownlee Briana Lehuanani Buhl Amber Nicole Clapper Sydney Marie Cobourn Madeline Aldridge Davis Maria N. Duran-Covarrubias Miranda Michelle Felice Ashley Nicole Frederick Joanna Lynn Fritsche Natalie Louise Gartin Gaylen Amber Gesell Anna Elizabeth Groves Josephine Sami Jado Casandra Carol Jobe Liane Elizabeth Johl Amanda Nicole Jones Cashanna Kailey Keegan Alana Marie Knight Katherine Rose Knight Mariah Danielle Lastra Anna Joy LeBlanc Sarah Christine McGaffin Christine Elizabeth Merhige Tracy Thanh Nguyen Veronica Alexis Nunez Kendra Law Oberg Heather Ann Olinger Hannah Marie Perkins Elizabeth Michelle Perry Laura Phillips Katherine Jeanne Rasch Anna Louise Rothenhoefer Amanda Ann Sprague Katherine Lydia Treichel Joanna Marie Ullrich Jaclyn Claire Varbero Adriana Villalvazo Felicia Cantrell Warren Holly Marie Waterman **Brittany Watkins** Kaela May Welch Emily Anne White Desirae Lynn Williamson Paige Elizabeth Zingraf

### EARLY CHILDHOOD EDUCATION

Shannon Leigh Haas

#### **EDUCATIONAL STUDIES**

Carina Galvez Avila Gero Scott Caponera Taylor Jordan Christensen Heather Kathleen Coletta Destiny Kay Cook Michael Edward Curley Beatriz Adriana de la Cruz Ariana Nicole DeAndrado Cariane Dolores Diaz Erin DeAn Dominguez Lashauna Nicole Ebo Jordyn Elizabeth Enochs Arielle Rae Feist Lauren Francoise Fricke Ashlev Anne Hardestv Violet Betty Hunter Kristine Elizabeth Jenkins Taylor Walter Kelly Nicole Yncera Lord Luis Mario Martinez Patricia Isabel Mejia Lizeth Ortega Kaitlin Elyse Oshaughnessy Abigail Suzanne Patterson Tiara Cherelle Patterson Jake Martin Plumb Amanda Jean Powell Julia Marie Radliff Troyce Ellana Shelton Shawn Gabriel Soria Alana Lynn Stanley Art Noelle Tad-y Marlow Michael Taylor Aundria Michelle Thompson Sarah Elizabeth Tomaszewski Robert Urbina Jason Hamilton Wiley Kristine Nichole Wright Katrina Marie Yazzie Philip Anthony Zielske

### ELEMENTARY EDUCATION

Brittany Nicole Adair JasLynn Rae Adkins Angelina Alameda Leyan Sue Ammar Katelynn Joy Anderson Jennifer Arellano Adelina Yolanda Castillo Armenta Danielle Marie Bailey Nadia Belgaied Chelsea Annette Borras Mark Bradley Boyd Chelsea Diane Buck Amanda Elizabeth Campbell Krystle Lynn Catani Gabriela Marie Chacon Brittany N. Chalupa Tyler Scott Chandler Kathryn Elizabeth Childers Rhea Loretta Ciadella Anthony Ray Corona Ashley Chanté Cousin Jessica Jane Cummins James Everett William Dean Chanel Oshea Debooy Kara Nicole Diamond Alice Tang Doan Julie Elizabeth Dunlap Alyssa M. Eversman Kristin Fisher Alejandra Gamez Kaloni Rae Garcia Kathryn Ann Gatchell Selika Naomi Gebhart Holly Leann Gillette Kelly Ceceil Gilloon Andrew Sene Glassman Kaitlyn Renee Goff Melissa Rhiann Gordon Cassandra Terese Gray Caitlyn Jean Griefenberg Breanne Nicole Hadley Lora Ashlev Hand Lorialle Lydia Haynes Madeline Marie Heese Luz Jazmin Herrera Elizabeth Marie Huber Kyrie Rose Hughes Anthony J. Jauregui Morgan Marie Johnston Sara Lynn Jonovich Claire Margaret Ellen Judson Christa Marie Knoell Karly Elizabeth Kovac Anna Elizabeth Kreishiemer

Heather Rene Lackey

Jordan Elise Laskoski

Benjamin Lee Lewis Melissa Mae Long Rebekah Anne Lunsford Esmeralda Denise Manzano Amy Lynette Maple Molly Catherine Mardany Sarah Catherine Masquelier Edwin Joel Maturino Maddilyn Mccoy Megan Ashley Melna Elizabeth Aron Mitchell Rebecca Elizabeth Moeller Hannah Jane Montoya Taylor Anne Nolan Nicole Simone Noline Alexandra Lee Ostrow Tulsi Trishna Patel Nicole Graham Patten Jazmin Lynn Pattison Kaitlyn Marie Pavlovich Elizabeth Clasara Peco Karen Pena Hilary Katharine Perkins Sierra Haley Perkins Nicole Danielle Petteruti Erika Megan Pfaff Amy Lynn Prigmore Lauren Ann Redfern Nicolette Taylor Rees Casev Danielle Rice Danielle Rachelle Rios-Robles Patrick Jules Lee Robinson Hannah Samson Ross Mary Katherine Ann Rowley Daisy Sandoval Jordan Elizabeth Santoro Jaclyn Marie Satter Julie Mary Scalise Elizabeth Anne Sciarra Sarah Lynn Seay Germaine P. Semodio Amanda Marie Sibley Hannah Jean Sitzmann Victoria Margaret Smith Katelyn Anna Sokol Ashley Marie Swanson Thurman Delbert Tacheene Kylee Ann Terhark Abel Antonio Torres Carolina Valenzuela Allison Ann Van Voy Taryn Geneovia Morgan Watts Williams Jessica Breanne Webb Ashley Renae Wheaton

Anya Jane Widmaier Emily Jo Wiersema Hilary Nicole Yastrum Karla Elizabeth Zazueta

ELEMENTARY

EDUCATION (BILINGUAL EDUCATION/ENGLISH AS A SECOND LANGUAGE) Abigail Acosta Vanessa Arredondo Jolanne Balderrama Alexis Kassandra Bustamante Scout Maria Butcher Katelynn Coleman Callahan Karla Chavez Gabriela DeSantiago Lauren Makenzie Edgar Jose Ramon Garcia Adriana C. Guillen Kaitlin Renae Hinitt Tawny Mishel Lund Shuojin Ma Patricia Marquez Veronica Duarte Mendoza Marian Morris Gilbert Navaira Jazmin Quezada Erica Neely Smith Valerie Ann Smith Nicole Lynn Thompson Alejandra Nieland Zavala

SECONDARY EDUCATION (BIOLOGICAL SCIENCES) Alysha Rhianne-Pauline

Deibert Megan Rae DeWall Wendy Rachelle Remy

SECONDARY
EDUCATION
(CHEMISTRY)
Staci Anne Connolly
Jody Rae Erickson
Jessica Ann Hale
Jacob Robert Stoner

SECONDARY
EDUCATION (ENGLISH)
Kristen Leigh Alexander
Matthew Stephen Arnold
Chrystina Marie Ball
Chelsey Ann Brooke

Elizabeth Joy Bush Roger Allan Campbell Sarah June Crites Patrick Henry Davis Christopher Kyle Deminie Michael Craig Doemel Maeve Page Dooley William Timothy Dyer Danielle Marie Eberhart Sarah Marie Fanman Shawna Lee Fleegle Keiko J. Fortune Ariel Garza Richard Arlen Gullette III Raquel I. Higginbotham Elizabeth Jean Holden Gerardo Carlos Huerta Kari Amber Johnston Richard Michael Jordan Patricia Rose Kemble Richard M. Kishbaugh Kayla Bailey MacNeille Kayla Rose Martinez Dillon Taylor Hawke Martino Morgan Wynn McCoy Michael Julian Mendoza Carissa Marie Moorhead Kimberly Michelle Oltmanns Edvina Opalic Violet Parouse Annaly Phanhnolath Austin Charles Ross Shiloh Nichole Shanahan Sabrina Rose Toscano Dakota Murray Yazzie Kayla Marie Zilius-Hughes

SECONDARY EDUCATION (HISTORY) Britnee Elaine Abrams Christina M. Allen Chase Robert Boydston Nicole Christine Cano Ian Joseph Connell **Dalton Charles Cyphers** Brian Charles Day Joseph Bryant Diaz Ryan Paul Doty Dominic Nathaniel Douglass Carolina Isabel Felix Courtney Marie Francis Sarah Marie Lucinda Edna Graves Paloma Gutierrez Kelsey Marie Hagenah

Christopher Paul Heady

Dalton E. Heppler Cara Nicole Hunsinger Wade Thomas Johnson Thomas Matthew Kelleher Steven Robert Koenigseder Nicholas Anthony Lopat Dylon Eugene Matthews Patrick McArthur McIntosh Kelsey Ann McJunkin Haley Kathryn McMahon Tyler Justin Nosko Jessica Carmen Quinones Robert Anthony Robles Jessica Lauren Ross Kayla Marie Ruhland Ismael J. Saldana Kathryn Mary Taylor Raymond Patrick Utter Micheal David Ward Elizabeth Ann Young

#### SECONDARY EDUCATION (MATHEMATICS)

Jorge Ambriz Matthew Patrick Barquin Jack Nathaniel Carlson Jocelyn Anne Donahue Tracey Darlene Dow Jason Patrick Eres Julia Aleece Gregson Richard Marcus Hagen Steven Patrick Harrington Julia G. Judson-Garcia Rachelle Kary Meakin Daniel Loren Moore Carter James Moriarity Briana Elizabeth Neatherlin Raymundo Elias Sandoval Kathy Tran Bennett Donald White

### SECONDARY EDUCATION (PHYSICAL EDUCATION)

Brian W. Bielinski Anthony Albert Capon Scott Charles Fitzgerald Bruce Steven Fuller Ashley Anne Pollock Nicole Renee Sulski Janelle Marie Weinberger Taylor Milo Willis

# SECONDARY EDUCATION (PHYSICS) Zachary Harrison Barton Daniel Robert Beck

# SECONDARY EDUCATION (POLITICAL SCIENCE)

Ryan Patrick Buckley Vanessa Anne Shaw

### SECONDARY EDUCATION (SPANISH)

Francisco E. Becerra Diana Maritza German

#### SPECIAL EDUCATION AND ELEMENTARY EDUCATION

Jose G. Aceves Irlanda Aguirre Iliana Aldana Briana Marie Apuzzo Brandy Mae Arnold Allison Lea Arriaga Amber Shmyla Baig Blanca Isabel Banda Tonya Lynn Besaw Danielle Nicole Brancato Mayra Nallely Carranza JessaLynne Chavira Chelsea Marie Christophel Candace Marie Clark Tabitha Cox Christopher Charles Crawford Heather E. Crim Colton Josiah Davis Danae DeStories Juliana Teresa Duarte Kyle Charles Enders Allyson Ann Erickson Kassidy Josephine Erickson Jennifer Michelle Fatt Kathryn Elizabeth Fazio Adriana Figueroa Nicole Geiger Susan Kay Goettl Ramon Anthony Gonzalez Kendra Anne Gray

Sharon Jaranilla Halaghay Chelsea Marie Hammond Halev Raeanne Heinkel Julia Hernandez Kelly Beth Hertig Kanah Jabez Higbee-Barzola Madeline Hillebrand Caylin Aubree Kacmarcik Mischa Leigh Kerr Emma Leigh Knox Cassandra La Pietra Riley Morgan Lazar Brittany Leigh Lenderman Leah Corinne Lespron Charnae Heather Lynch Ashley Elaine Mackey Brittnee Elizabeth Mckinley Jillian N. Menendez Sarah Elizabeth Mitchell Amina Hanan Muhammad Sarah Danielle Murray Vanessa Nieves Jessica Deane Novalesi Brittney Ruel Oden Amy Elizabeth Ostroff Tessa Adeline Permadhy Rachel Marie Proctor Randi Reader Emily Dyan Reynolds Dora Lisa Richards Jennifer Lynn Roark Jamie Nicole Royston Guadalupe Crystal Sandoval Erica Rae Sobel Madelaine Grace Sporbert Katlvnn Rose Stahl Shelby Anne Steele Jordan Alexandra Tankersley Abigail Rose Tarantino Amanda Kay Taylor Kristen Leigh Taylor Ashlev Elizabeth Trecek Alix Dawn Turner Angel Xavier Vasquez Kylie Marie Walter Antonia Juliette Walton Megan Carol Wheat Jenna Marie White Marcia Alicia Yanes Allison Danielle Zeek

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES (Established 1984)

Marlene Tromp, PhD Dean

Majia Nadesan, PhD Associate Dean

TODD SANDRIN, PHD Associate Vice Provost Associate Dean

DAN BIVONA, PHD
Interim 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

PATICK BIXBY, PHD
Director of Graduate Studies

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES CONVOCATION

Tuesday, May 13, 2014 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 Flag Bearer**Kawika Nunenkamp

**College Marshal** Bertha Alvarez Manninen, PhD

**Dean** Marlene Tromp, PhD

### THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Julia Thomson—Vocalist

#### REMARKS

Marlene Tromp, PhD, Dean

#### STUDENT SPEAKER

Lupe Reyes

#### **OUTSTANDING UNDERGRADUATE**

Benjamin Polakoff

#### STUDENT SPEAKER

Katherine Kaszynski

#### **OUTSTANDING GRADUATE**

Melissa Flores

#### RECOGNITION OF BARRETT HONORS GRADUATES

Ramsey Eric Ramsey, PhD, Associate Dean

#### RECOGNITION OF HONOR GRADUATES

Marlene Tromp, PhD, 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

# INTRODUCTION OF BACCALAUREATE GRADUATES Presented by

Dan Bivona, PhD, Interim 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 & Behavioral Sciences Jeffery Kennedy, PhD, Assistant Professor and West campus Artistic Director, School of Humanities, Arts & Cultural Studies

#### ALMA MATER—ARIZONA STATE UNIVERSITY

Music and Words by Ernest Hopkins and Miles Dresskell
Julia Thomson — 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 educational 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; Ethnicity, Race, & First Nations Studies; Forensics; History; 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**

Rosalie Carmen Austin Inna G. Avetina Belinda Dawn Mc Bride Maggie Marie Reamy Joshua Michael-Tafoya Sanchez

Lacy Anne Silberman Nadine White

### **BACHELOR OF ARTS**

COMMUNICATION
Delaney Venita Alexander
Nicholas Robert-Donald
Alexander

Lilian Bashou Jenna Leigh Cook Eric Steven Davis Ashley Milena Escobar Steve Hidalgo Faith Hopkins Rory Patrick Kelly Shelbi Coryn Kidd Jessica Lynn Lovely Brittany Irene Martenson

Yessica Lizeth Martinez Charlotte Ann McCleve Kelly Renee McLaurin William Arthur Medina Brittany Nicole O'Connor Melissa Marie Olgin Michael Thomas Pacanowski Megan Elizabeth Patrick Christopher John Pereida Joanna Marie Peterson Ramiro Alejandro Ramirez Victor Rasor-Thompson Jaira Guadalupe Reyes Camille Marie Riley Tia Nicole Taylor Sloane A. Ware Rachael Nicole Weide David Robert Wendt Alyssa Rachel Whalen Nylynn Mariah Williams Kristen Odessa Yellowjohn

### COMMUNICATION STUDIES

Kimberly Lynn Brockman Bryan L. Burgoz Donna Yagho Dore Gabriela Recendez

#### **ENGLISH**

Elizabeth Alicia Alvarez Michael Daniel Antwan Roger Allan Campbell Ryan Kenneth Donada Nicole Efthimia Ealy Shawna Lee Fleegle Ariel Garza Lance Ryan Graham Kyren Hunt Elizabeth Anne Kuck Mary Katherine Leone Linda Katherine Mackin Cara Nicole Justine Marshell Stephanie Leanne McCombs Elizabeth Gale Mings Iris N. Nakiso David Clayton Roberts Tara Jean Takemoto Christopher Steven Umstadter Samantha Diane Uphoff Cori Zimny

#### HISTORY

Jacklyn Louise Collens Taylor Michael Cool Lauren Taylor Cutler
Thomas Richard Edwards
Brianna Marie Eusebio
Charles Anthony Ferrendelli
Tony Lorenzo Gurrola
Jantzen Loyd Long
Haley Kathryn McMahon
Amanda Michelle Parks
David Jay Singer
Lauren Mae Uptegrove
Raymond Patrick Utter
Alyssa Rachel Whalen
Adam Joseph Wojciechowski

#### INTEGRATIVE STUDIES

Desiree Lynn Bruens
Stephanie Shannon Cullinan
Sarah Lynn Downey
Joseph Chrystian Gamez
Frank Anthony Librandi
Adan Loeza
Harper Ann Macneill
Cady Theresa McClellan
Donielle Lynne Wade Shepard
Ruth Mamo Surafel

#### INTERDISCIPLINARY ARTS AND PERFORMANCE

Michael Daniel Antwan Maria Magdalena Durham Kelly Marie Heathman Stephanie Adela Hortiales Steven A. Ramirez Theodore Robert Van West Austin Bryant Zimmerman

#### LIFE SCIENCES

Christina Frieh Joel Edward Greenbank Miriam Nicole LeBron Cody Lee Olson Christian Brandt Shicky Lauren Amanda Spano Brian Anthony Ulrich

#### POLITICAL SCIENCE

Giulia Diane Bruglio Christopher John Calarco Nicole Efthimia Ealy Cathy Dek Hach Riaz Kipchumba Kiprotich Emily L. Lason Brandon Daniel Mills Feride Nebija Maureen Catherine O'Brien Rian Patrick O'Horo Marshall James Pimentel Jimmy Anthony Quintanilla, Jr. Jaira Guadalupe Reyes Aisling Erin Serki Ryan Williams

#### **PSYCHOLOGY**

Sherry Mohamed Abdel-Aziz Jennifer Lee Abeyta Jowanza Adonis Nicholas Robert-Donald Alexander Jessica Sylvia Alvarez Brandon Michael Baker Briana Marie Barnhart Suzanne Basco Deana Marie Baum Vivian Elizabeth Bianchi Candy Jean Blomgren Nicole Bridget Bratman Sonya Marie Broadbent Roseann Calamia Elena Marie Carranza Desiree Diane Carrillo Shannon Marie Cayer Diana A. Chairez Belinda Wei-lin Chiu Kevin Michael Cole Alyssa Marie Constable Nickolas Ray Dalsoglio Lesha Marie Delaney Monica Patricia Delgado-Cooper Wade Justin Denes Candice Kaye Denney Kendyl Paige Dennison Allyson C. Edge Jon Paul Erickson

Shanise Kianna Essex
Derek James Fair
Ashley Ann Fazzi
Erika Fierros
Erin Kendall Ford
Samantha Kae Charlene
Francis
Elizabeth Adair Freese
Carmeliz Camposanto Fritz
Shawn Matthew Gall
Andrea Givens
Michelle Magdalena
Gorrocino

Crystal Arelin Escobedo

Samantha Ann Haase Zachary Lee Hailey Sarah Ann Hamilton Roxanne Evelyn Hanania Claudia Plasencia Hernandez Monique A. Hernandez Kathleen Diane Hodson Marie Frances Howe Abigail Elizabeth Howman Kirby L. Hurlbut Nathan Miles Johnson Deonna Cristeane Jones Michelle Dawn Karamooz Michelle Ann Kent Carli Lauren Kilbourne Mark Andrew Klassen Julie Hamell Kluth Chad John Koenig Elizabeth Nicole Kopp Lisa Koziol Christina Lee Langosh Edith Lee Sean David Martin Steven Tyler Martinez Edward Andrew Mason Rebecca Eileen Matulich India L. Mcclarv Akshay Nilesh Mehta Melanie Patrice Morgan Tyler Allen Morton Tuivesi Alexander Naisoro Michael Brian Oliver Acacia Sarah Orf Alohilani Alexandria Ornellas Jennifer Lynn Pace Staci Nicole Perry Cara Vivian Phillips Kristina Elaine Prassas

Mariela Morales Ramirez Angeline Rose Reeve Kasey Ann Reid Noelle Elizabeth Reining Steve Lamont Reyna Jene N. Rosales Theresa Nicole Rutgers Karen Diane Sampson Alejandra Natalia Sands Melinda Kay Sayegh Alison Joy Schottle LaNara Nicole Scruggs Kevin Hrafn Sedwick Jennifer Shook Kelli Suzanne Simpson Chantal Annette Sitzes Kate Danielle Slawski Andrea S. Smith Jennifer Marie Smith Jessica Sang Sussman Adrianna Rayo Taylor Alyssa Serena Theisen Rebecca Diane Thomas Aundria Michelle Thompson Fausto Torres, Jr. Whitney Tubbs Alisha Jan Tunney Semra Kathleen Kingsford Upson Cesar Alexandro Vairo Halley August Valentine Chelsea Susanne Vaquero Yanely Villa Rodrigo Haro Villanueva Tonya Gaye Waits Joanna M. Walker Sheri Lee Warren Brittney Lee Weber Rosa Yvette Wilburn

Taylor Kent Williams Tatiana Sonja Worthington Joshua Edward Zantek Brittnay Lillian Zielinski Jocelyn Joanna Zink Roy Joel Zipstein

RELIGION AND APPLIED ETHICS STUDIES Lauren Mae Uptegrove

SOCIAL AND
BEHAVIORAL SCIENCES
Krista Jean Cosper
Thomas Edward Flynn III
Luis Alfredo Madrid
Timesha Ieshia Moore
Maria Rose Sarno
Kylee Rey Wiseman

#### SOCIOLOGY

Laurel Andrea Adair
Trinae Aderonke Adebayo
Nailani Johnson Babauta
Brent Thomas Belgard
Tara Donn Chavez
Ashlee Ryan Coggeshall
Essence Lee Henderson
Riaz Kipchumba Kiprotich
Marsilia Matti
Jose Mendoza
Kawika Chong Nunenkamp
Melissa Pantoja-Hernandez
Audrey Maria Richardson
Ryann Gael Rooney
Elena Isabel Zavalza

#### BACHELOR OF SCIENCE

APPLIED COMPUTING (DATABASE SYSTEMS) April A. Grimes Sarah Jane Headley Spencer Scott Pearson Tara Beth Tucker

APPLIED COMPUTING (DIGITAL MEDIA AND GRAPHIC DESIGN) Kelsey Marie Beringer Sam Robert Miller

Michael Charles Shepherd

APPLIED COMPUTING (NETWORKING AND DISTRIBUTED PROCESSING) Austin Taylor Dingillo

Austin Taylor Dingillo Andrew Hawel Brandon Lawrence Krizanovic Timothy Adelbert Matti, Jr. Philip Michael Ward Lawrence Michael Wetzel II Bojan Zekanovic APPLIED MATHEMATICS
Jacob Andrew Cano

Mario Arturo Flores

COMMUNICATION

James Harold Ake, Jr.
Andres Jairo Cabrera
Amanda Fern Frederickson
Craig MacGregor Henline
Jennifer May Meader
Adilene Mercado
Randolph Carey Morgan
Allen Pat

Kayla Ashley Rogers Chase Ryan Wernecke

#### LIFE SCIENCES

Jordan Jessica Ashfield Christine Chhun Tamana Darwaiz Marina Lila Doost Jessica Nicole Edmondson Ryan Michael Fink Tyler John Francis Mahi Magdy Hassanein Sulema Esmith Hernandez Rosalind Marie Huff Sabahat Hussain Christin Denay Kirby Mairi MacNeill Tracie Lee Mahl Elmer Adrian Mares Morales Yvonne L. Martel Lana M. Nesheiwat Alexander Tan Nguyen Kayla Jean Pomeroy David Isaac Rothschiller Dauda Sheriff Sean Thomas Tipton Maria Fernanda Torres Lisette Wilson

### LIFE SCIENCES (FORENSICS)

Vanessa Renee Hayes Kristin Taylor Jones

### POLITICAL SCIENCE Laura Iliana Herrera Cody Keith Hollowell

Alex Kond Kyle Dennis Murphy Madison F. Myers Kawika Chong Nunenkamp Christopher Allen Ragan Spencer C. Ryan Erica Marie Tucker

### **PSYCHOLOGY**

Haley Marie Albert Dino Alihodzic Cody Michael Alloway Melissa Alvidrez Yekaterina Ivan Ananyeva Victoria Lynn Carlton Fatima Ceballos Isaiah John Cottengaim Heather Michelle Dow Cavla Jessica Duncan Sonja Elcic Vanessa Esquivias Kevin Edward Feldick Shannon Irene Force Rebecca Josephine Gambino-Harris Mikavla Renee Gilbreath Silvio Adrian Gonzalez Garcia Ellaura Yvonne-True Harris Ashele Charlene Healis Ashley Kristine Hesher Tykeshia Sherrayle Keen Jade Breana Keller Mladen Lazic Yvonne L. Martel Zachary Ora Matthess Yvette Medina Araceli Moreno

Ashley Lynn Nespodzany Amanda Olivera Adriana Ortega Karla Pasos Natalia Nicole Perez Natalie Ann Phillips Nermina Sema Pjetrovic Juliana Persely Powell Elizabeth Andrea Ramirez Veronica Sanchez Ewelina Siedlecka Denise Alice Stimens Brandon Michael Thomas Devyn Rose Verhoeven Sara Estelle Voight Steven Lee Vukcevich

### SOCIAL AND BEHAVIORAL SCIENCES Ana Majusevic Robert Toyosima, Jr.

#### SOCIOLOGY

Jaqueline Jean Gonzalez David Michael Lehn Alexandria Montgomery Heath R. Rademacher Denise Alice Stimens Anyssa Renee Vannier

### WOMEN AND GENDER STUDIES Jennifer Pearl Bertagni Jaqueline Jean Gonzalez

Deanna Francesca Masci

# SCHOOL OF LETTERS AND SCIENCES (Established 2004)

DUANE H. ROEN, PHD
Assistant Vice Provost, University Academic Success Programs
Interim Dean, University College
Interim Director, School of Letters and Sciences

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 Interim 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 MOULTON, PhD Faculty Head, Interdisciplinary Humanities and Communication

TERENCE J. G. TRACEY, PHD Faculty Head, Counseling and Counseling Psychology

### SCHOOL OF LETTERS AND SCIENCES CONVOCATION

Monday, May 12, 2014 7:30 p.m. Wells Fargo Arena ASU Tempe Campus

### WELCOME AND CONVOCATION ADDRESS

Duane H. Roen

#### PRESENTATION OF OUTSTANDING GRADUATE AWARD

ASU Alumni Association

# Raquel Aviles Outstanding Undergraduate

Jaclyn Hawtin
Outstanding Graduate

#### PRESENTATION OF GRADUATES

Readers of Names

Angela Clark-Oates Eduardo Caro Melendez

#### RECESSIONAL

Phoenix Scottish Pipe Band

#### SCHOOL OF LETTERS AND SCIENCES

The School 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 APPLIED SCIENCE**

APPLIED SCIENCE (MULTIMEDIA WRITING AND TECHNICAL COMMUNICATIONS) Darrell Lynn Halcomb II

#### **BACHELOR OF ARTS**

#### COMMUNICATION

Steven Luke Cannon II RiQuette Alyssia Carribon Roxanna Natalie Cruz Timothy Clayton Gooch Sydney Marie Lewis Jordan Lyn Matthews Daniel John Montez Johnathan M. Schury Sylvia Elise Whitley

#### ENGLISH

Sabrina Rose Toscano Samantha Lynn Trumble Marilyn A. Zimmerman

#### HISTORY

Austin Jennings Hamilton Christopher Austin Hardee Bradley Joseph Pico

### LITERATURE, WRITING

Brandon Daniel Mills Devin Charles Strom

AND FILM

#### **BACHELOR OF GENERAL STUDIES**

Cody Bardol
Evonne Margaret Bardwell
Amanda Anne Beal
Alicia Ann Brightwell
Amber Lynn Collins
Angela H. Cox
Marissa Carol Del Prado

Tawni Kay Easley Emilee Autumn Howard Melissa Beatrice Lujan JoAnn Chevelle McDaniels Shanon Lynne Mcmurry Jasmine Means Alexandra I. Medina Jessica Lynn Merryfield Justin Allen Moran Kirstin Lynette Siever Troy Anthony Thompson Dävvid Solomon Ben Yisrael Welch Justin Thomas Williams

#### **BACHELOR OF INTERDISCIPLINARY STUDIES**

### INTERDISCIPLINARY STUDIES

Laura Isela Acevedo Mohamed Said Adam Francisco Javier Ahumada Kimberly Patricia Alexander Trever Ryan Allen Nathan Earl Anderson Robert Francis Andrews Dublas Alexander Arriola Darya Assadi Kenneth Nicholas Barber Giulia Ann Barrom Ronald Curtiss Beals Julian A. Beuzieron Kyle Jesse Bilbrey Alec Blieberg Jaime Dian Blinson Shonté Namet Boehnke

David Michael Bogle Tyler David Boynes Steven M. Brown Elizabeth Michelle Buss Ross Oliver Campo Joana Canales Patrick Emmett Cantelme, Jr. Steven Michael Cassingham Hunter Lee Chasse Christopher Corbett Chavez Michael James Clarin Anthony Mark Clark Stephanie Lynn Cobb Kyle Mychal Coglianese Adam Scott Cook Michael Allen Corbo Michael Francis Crevier Imelda M. Cristerna Jessica Elaine Crosley

Andre Antonio Cross Taylor Marie Dale Grayson Tyler Davis Leonel Deleon Kathryn Ann Denecour Brent Michael Dennard Keri Ann Deverich Ian Stewart Dodge Cory Joesph Dunn Robyn Phyllis-Fay Elam Laura K. Ellis Shaun Andrew Emory Maria Jesus Encinas Wes Jonathan Erwin Peter Russell Falcon Lauren Ashley Felder Rachel Jordan Finn Chrystina Marie Fox Ryan Christopher Gaertner

Margaret Kaawa Galas Matthew Louis Galterio Anthony Michael Garcia Theresa Marie Garcia Claudia Garibay Cayla Janay Gassaway Jade Monique Gonzales Vanessa Gonzalez Cody Daniel Goranson Ty Robert Gretzky Tyler Joseph Harper Treye Edward Heltemes Jorge Ramirez Herrera Beau Zachary Hilgemann Joshua Mark Hoeft Jessica Apolonia Horrigan Macklin Everett Huff Christian Leonard Humphries Lyle Henry Ironwater Christina Alysse Jackson Jonathan Michael Jameson David André Johnson Heather Marie Johnson Anthony Dewayne Jones II Harry Alison Jones III Shimecca Diane Keene Renee LeiAnn Keller Kevin James Kennelly Omar M. Khalil Megan Renee Kinney Mary Christine Kivioja Michael Ian Kogan Donald James Kridel, Sr. Cindy C. Larson Mike Claude Lasman Jessica Lynn Laughlin Jeong yeon Lee Jessica V. Leyva Jeffrey David Loeffler, Jr. Christopher M. Lonteen Nathaniel Greene Lourie Shannon Nicole Ludwig Chela Teresa Madere Lindsey Kate Mahoney Merry Caroline Manson Chris David Manuele Anthony Ryan Manzo Michael Ernest Marino Nicholas Brandon Martin Jennifer Lynn Martinez Megan Nicolle Martinez Lyle John Maxson James Gillam Mayer Alexis Dawn McCarty Riley Jacob McCormick Randi Marie Mcinnes

Emma Anderson Mckeough Katherine Meo Luis Eduardo Mesa Nicole Raquel Milkintas Christina Lynn Miller Jonathan Mora Kaitlyn Moriah Moring Audreonna Lanay Morris Jamey Layne Munson Petrina Rayette Murphy Robert Nelson, Jr. Steven Hart Newport Jason Duc Nguyen, Jr. Brock Alan Osweiler Brianna Marie Pantilione Emily Joan Pavkov Ryan Michael Hall Phillips Christopher Patrick Pierce Allison Michelle Pithers Joseph Michael Pokriefka Ioana Alexandra Popa Joseph Michael Procopio Alexander Henry Ramirez Mychael Jonathan Ramirez Victoria A. Ramirez Fausto Duran Reynoso Stephanie Anne Rita Julianna Carrie Joy Roberts Matthew Ryan Ronquillo Ginger K. Rose Rashad Ahmad Ross Jakob William Rosser Mikaela Lael Runquist Cary J. Russell Christopher Anthony Russo Otisha Jane Rustin Alexander James Sabet Samantha Marie Salem Amanda Sanchez Monica Nicole Savory John Gregory Silva Cavla Marie Smith Christina Maiko Smith David Paul Smith Taylor Michelle Smith Demetreos Spanos Jordan Xavier St Claire Ashlev Lvnn Stavros Jessere Elizabeth Stephenson David Sean Stotelmyre Zuyang Sun William Earl Sutton III Adrianne Nicole Thomas Kayla Susan Torry Andrew Newton Truesdale Coleman Eugene Tucker

Blair Nicholas Tushaus Kenneth Robert Vargas II Nicolas Xavier Vega Christopher Travis Vella Fernando Villalon Evan Paul Villavaso Stephen A. Viramontes Brandon Francis Viskovic Esther Chun-Mei Walker Andrew Clifford Watts Jacob Dean Wayne David Aaron Weaver John Clark Webster II Joshua S. Weinstein Jessica Rae Wells Kamron Whitlock Maria Lynn Wierenga Brendan William Wieser Ashlee Janeaa Williams Kevin Patrick Witt Taylor Shae Wohrley Loretta Wing-Yin Yu Ali Jafar Zaidi Yong Zang Abigail Lee Zieger

INTERDISCIPLINARY **STUDIES** (ORGANIZATIONAL STUDIES) Sandra Dee Apodaca Raquel E. Aviles Heather Lynn Beard Kathleen Anne Biliti Dustin Isaiah Bonilla Nathan Quade Brawley Nicholas Dean Brawley Edward Max Brown Estevan Miguel Carmona Darin James Chesley Jasmine Rose Reyes Devera James Steven Fiorillo Jordan B. Flake Matthew Allen Ford Jeremy Phillip Green Melissa April Gurtler Matthew Ryan Hall Jared Lavell Haymore Jessica Young Jones Brittany Mariah Kirkwood Deborah J. Land Dunshae Lamar Lange Regeorgia Lange Chase Walter Mccormies David Paul Messina Shelby Morgan Miller

Karen Mulleneaux Nkatha Kanana Mwiti Kyle Christopher Nelson Traci Ellen Nicksic Brent D. Plath Eva Marie Rego Jonathon Keaton Rowan Brenda Medina Sawyer Alysia Marie Sibbaluca David Larry Taylor, Jr. Kelly Lynne Uzzo Andrew James Wallace Darren Herbert Wott

#### **BACHELOR OF LIBERAL STUDIES**

Mazen Ibrahim Abdelbasir Pamela Baker Alexandra Kristin Bird Paul Hobart Bosworth Kyle J. Bronowski Jennifer Denise Chagnon Christine Victoria Costa Krista Lynne Cunningham Brandy Jaune Daley Michelle Margaret David Salena Erin Derr Tressa Fannie Dillingham Brian James Durgin Thomas Cole Fedak Kelsy Nicole Fee Melody Brown Goodman Julia Crow Haberler Tammy Lynn Hargett Scott Allen Hensen Anita Marie Heugly Brenda Joyce Holmes Brian Robert Hughes Daniel Scott Hyott

Adilene Raquel Ibarra Lloyd Benton Jarrell Katherine Ann Jonsson Ashley Yvette Kennedy Elyse Cara King Mary Elizabeth Koleski Trisha Kougioulis Lesley L. Krause Michele Lynn Lance Emily J. Levene Samantha G. Lipari Jill Barry Lockhart Annemarie Therese Lubomirski Michelle Lapid Marquez Brittany Jill McBride Lydia Joy McCaig Jon Paul Mendoza Tiffany Metzinger Melissa Hope Mills Michael Channing Murphy Dion Carlos Myers Randi Marie Partain

Patrick Lynde Partridge Jessica Lee Pfiffer Kaitlin R. Powers Edward S. Redondo Johnna Marie Regan Roberta Jean Reid Derrick Andre Rodgers David Andrew Rodriguez Shaka E. Rucker Alari Breanne Sampson Shawn Michael Shropshire Stacey Francis Sjoblom Lauren A. Spain Alexandra Cristeen Stewart Jonathan Kyle Stone Matthew Ryan Swartz Britteny M. Vargas Neda Razavi Vatan Nicole Whiting Lloyd James Wilmes Marlene J. Young

#### **BACHELOR OF SCIENCE**

AGRIBUSINESS (PRE-VETERINARY MEDICINE)

Nicole Annemarie Habelmann Alexandra Patricia Harvey Diana Michelle Pastrana

### APPLIED BIOLOGICAL SCIENCES

Shawn Shumway Beals Christopher Lawrence Boor Katherine Fritz Cunningham Peter Gills Leva Gorji Rae Lynn Gulley Jesus Hernandez Ann K. Kharrat John Michael Lopez II Michael Clare Manning Danita R. Mayer Nicole Marie Mitchell Chelsie Renee Moran Edward Christopher Okeefe Jennifer Lynne Perez Melanie Erin Picciano Landon Joseph Rahtz Anthony Wayne Reese Beau Tyler Rudd John Russell Walter Stepp Jared B. Tinker Michael John Whiting

APPLIED BIOLOGICAL SCIENCES (WILDLIFE AND RESTORATION ECOLOGY)

Travis Luke Clarkson Kellie Ann Dunn Marvin Wayne Jones Kevin Timothy Krahn Daniel M. Magness Haley Patricia Nelson Justin Troy Poulter Jennifer Megan Riedel

SCIENCE, TECHNOLOGY, AND SOCIETY Rommel Suba, Jr.

TECHNICAL COMMUNICATION Jeffrey N. Darbut, Jr. William James Fuller Sharon Colleen Grassi Kimberly Stetson Harman Brandon Malcolm Harris Brian Michael Kinworthy Jason Michael Lackey

Maria N. Madrigal Christopher Eric Montgomery Alexandra Kathleen Morris Mai-Quyen Vinh Nguyen Shaun Thomas O'Brien Cindy Lee Raby Brissa Maria Ramos Nicole R. Smith Rachel M. Swingle Andrew Jason Thompson Jason Robert Wegman

# SCHOOL OF SUSTAINABILITY (Established 2007)

CHRISTOPHER G. BOONE, PHD
Dean and Professor, School of Sustainability
Professor, School of Human Evolution and Social Change
Senior Sustainability Scientist,
Julie Ann Wrigley Global Institute of Sustainability

#### SCHOOL OF SUSTAINABILITY CONVOCATION

Tuesday, May 13, 2014 9:00 a.m., ASU Gammage

#### **PROCESSIONAL**

#### MASTER OF CEREMONIES

Maren Mahoney, JD, MA Strategic Initiatives Coordinator, Energy Policy Innovation Council at ASU President, School of Sustainability Alumni Chapter

#### **WELCOME**

Christopher G. Boone, PhD

### GREETINGS FROM THE PRESIDENT

Michael M. Crow, PhD
President, Arizona State University
Distinguished Sustainability Scientist,
Julie Ann Wrigley Global Institute of Sustainability

# GREETINGS FROM THE JULIE ANN WRIGLEY GLOBAL INSTITUTE OF SUSTAINABILITY

Julie A. Wrigley, JD
President, Julie A. Wrigley Foundation
President, Wrigley Investments LLC
Co-Chair, Board of Directors for Sustainability,
Arizona State University

#### HONORED GUESTS

School of Sustainability Faculty

#### STUDENT CONVOCATION SPEAKERS

#### PRESENTATION OF GRADUATE CANDIDATES

John Martin Anderies, PhD
Associate Professor, School of Sustainability
Associate Professor, School of Human Evolution and Social Change
Graduate Director, School of Sustainability
Senior Sustainability Scientist, Julie Ann Wrigley Global Institute of Sustainability

#### PRESENTATION OF UNDERGRADUATE CANDIDATES

Rimjhim Aggarwal, PhD
Associate Professor, School of Sustainability
Undergraduate Director and Chair, Undergraduate Committee,
School of Sustainability
Senior Sustainability Scientist, Julie Ann Wrigley Global Institute of Sustainability

Arnim Wiek, PhD
Associate Professor, School of Sustainability
Senior Sustainability Scientist, Julie Ann Wrigley Global Institute of Sustainability

#### **CLOSING REMARKS**

#### RECESSIONAL

#### ABOUT THE SCHOOL OF SUSTAINABILITY

Established in 2007, the School of Sustainability educates a new generation of scholars and practitioners and creates innovative modes of scholarship by bringing together leaders and stakeholders across multiple disciplines, to develop effective solutions to the most pressing sustainability challenges.

The School offers both undergraduate and graduate programs leading to degrees in sustainability. Students can earn Bachelor of Arts, Bachelor of Science, Master of Arts, Master of Science, Master of Sustainable Solutions, Executive Master for Sustainability Leadership or Doctor of Philosophy degrees. Degree programs focus on collaborative learning, transdisciplinary approaches, and problem-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 practices for an urbanizing world. 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 http://sustainability.asu.edu and http://schoolofsustainability.asu.edu.

#### **BACHELOR OF ARTS**

Emily Elizabeth Allen Anna Jean Bettis William Powell Carothers II Jesus Daniel Chavez Jordyn Michelle Colemon Gina Elena Conrow Corinne Nicole DiVittorio Alexandra Izuel Evans Chelsea Lee Glaser Molly Katherine Goldsmith Kathleen Nicole Hegyesi Hannah Hook Deborah J. Kuhns Sean Joseph Martin Megan Leigh McHugh Keshet Miller Bianca Celeste Osorio Benjamin Robert Paulat Derek Matthew Pezzella Nathan Allan Ralph Kaila Ann Retzlaff Alexis Marie Roeckner Chad Michael Sharrard Justin James Spencer Corey Cy Strawhun Andrew Corey Swaim Natalia Burba Trulsson Kyle Philip Underseth Marena Lindy VanOrden Emmery Rose Wegener Timothy Jon Zastrow

#### BACHELOR OF SCIENCE

Mitchell Allen Alsup Nicolas Louis Elias Ansara Hirbod Behbahaninia Kelsey Vera Booth Linsey Erin Boswell Jon Jay Brandau Elizabeth Anne Champagne Hannah Elizabeth Chandler Gregory Steven Tsiiosdia Chavez Breanna Lynn Dykstra Connor Michael Foley Jose Armando Garcia, Jr.
Michael Louis Gianoulakis
Sara Beth Haidle
Joshua David Leger
Brett Anthony Melendez
Sean Thomas O'Neill-Ryan
Carlotta Colleen Paonessa
John Philip Quinn
Brandy Jo Rowland
Jordan Ray Russell
Austin Joseph Ryan
Cecilia Sanabria

Shayan Serajeddini Austin John Spikes Jacquelyn Annette Starr Kevin Allen Storey Frank Michael Trombino Brianna Danielle Tsatskin Torren Nikolas Valdez Briana Kinsie VanGosen Joshua Michael Vigh Jonathan Russell Wilson Aaron Ray Young Mohamad Ali Zeitoun

# 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

Thursday, May 15, 2014 7:30 p.m., ASU Gammage

#### **PROCESSIONAL**

#### WELCOME

Christopher Callahan, Dean

#### SPECIAL VIDEO

"Walter Cronkite: Legend and Legacy"

#### KEYNOTE SPEAKER

Alberto Ibargüen, President and CEO, John S. and James L. Knight Foundation

#### 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 that characterize its namesake — accuracy, responsibility, objectivity, integrity — 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 tomorrow.

Cronkite students consistently lead the nation in national contests. For each year of the past decade, the school has placed in the top 10 in the Hearst Journalism Awards, often called the Pulitzer Prizes of college journalism, and has the best overall record in the national Society of Professional Journalists' Mark of Excellence Awards. The school's student-produced television newscast, Cronkite NewsWatch, has been named the best student newscast in the country by both the Broadcast Education Association and the Association for Education in Journalism and Mass Communication.

The school's 1,600 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., CNN anchor Aaron Brown, Minneapolis Star Tribune Editor Tim McGuire, BET Vice President Retha Hill, Sacramento Bee Executive Editor Rick Rodriguez and Pulitzer Prize-winning journalist Jacquee Petchel.

The school is distinguished by its professional programs in which students get intensive, hands-on experience in news and sports reporting, public relations and digital entrepreneurship. Students in Cronkite News Service produce public service journalism for media outlets and consumers around the state and country with news bureaus in Phoenix and Washington, D.C. Carnegie-Knight News21 student reporters conduct national investigations of issues critical to Americans, and the business journalism specialization prepares students to report in depth on business, finance and economics. Cronkite NewsWatch is a nightly newscast that reaches 1.4 million households on Arizona PBS. In the the New Media Innovation Lab, students create new digital products to forge the future of journalism. Students in the Public Insight Network bureau help professional news organizations unearth stories, locate sources and provide important context to stories. Cronkite Sports offers unparalleled experiences for students to cover professional and intercollegiate sports from bureaus in Phoenix and Southern California.

Cronkite Global Initiatives brings international journalists to ASU as part of the Hubert H. Humphrey Fellowship Program. Other programs, such as the Donald W. Reynolds National Center for Business Journalism, provide education and training to professional journalists.

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 highlighted Cronkite in articles about 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. He would talk to many students individually, asking them about their classes, goals and dreams.

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-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 on 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 contact 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

Dylan Anthony Abrams
Deanna Marie Acosta
Alexis Danielle Amezquita
Kelly Carina Andersen
Glen Erik Anderson
Alexandria Renee Apodaca
Bailey Dawn Badillo
Kaitlyn Breanne Baisch
Robert Stephen Baker
Roxana Sara Baldovin
Lauren Renee Basile
Liliana Becerra
Robert Calvin Beneze III
Margot Bernal

Marlee Danielle Bever Kailin Laura Maureen Biggerstaff Elizabeth Mason Blackburn Blake Christopher Bonillas Jennifer Astrid Borbon Janelle Paige Brandom Melissa Beth Brennan Sarah Elizabeth Brooks Taylor Nicole Bryant Kara Rose Burns Guadalupe Andrés Cano Brendan Robert Capria Kaitlyn Paige Carl Michael Foster Carungi Cassandra Nicole Castaneda Gabrielle Lynn Castillo Joshua Carl Chesler Christopher Jon Cole Austin Nathaniel Controulis Keshia Wesley Corpuz Anthony Joseph Costello Taylor Curtis Costello Kenneth James Crone Caitlin Rebecca Cruz Esteban Andres Da Silva Charlotte Lauren Das Julie Marie DeFrancisco Vondalvnn Shenique Dias Jannah Danielle Din Abby Leigh Dugan Jennifer Lynn Dunkin

Leah Jo Durfey Shavne Michael Dwyer Jaime Aaron Eisner Jose Rafael Tolentino Ermac Ashley Marie Espinoza Kevin Patrick Fallon Tessa Anne Ferguson Sadie Rose Field Noah Isaac Findling April Lee Fischer Richard Edward Flores, Jr. Ryan Alexander Foote Cailley Alexandra Formichella Joel A. Gantt Christopher Michael Garay II Kimberly A. Garbacz Kayla Ann Garbison Brandon Arthur Garcia Colton Richard Gavin Daniel Patrick Gaytan Jennifer Lauren Grant Jacob Francis Green Lauren Danielle Guzman Benjamin Robinson Haber Caroline Elizabeth Hall Brittany Marlene Hargrave Alexa Michelle Haynes Jordan Rose Hedeby Marissa Keiko Hernandez Ashton Brooke Hobbs Emily Ann Hopwood Kimberli Lynn Horyza Edmund John Hubbard Harmony Huskinson Jillian Brooke Idle Bailey Taylor Johnson Heather Nicole Johnson Andrew Donald Jones Ja'han Elliot Jones Korey Elizabeth Kaczur Michael Peter Kandaris Mackenzie Leigh Keller Erin Siobhan Kennedy Brooke Candace Keutzer Jamie Faye Killin Cassandra Nicole Klapp Kelly Marie Kleber Samantha M. Koukoulas Ellen Marie Kuni Katie Lynn Kunkel Matthew Isiah Kurz Alexandra Marie Lancial Amanda Faye Lane Molly Kristina Lange Alexandra Faye Lasch Lindsey Nicolle Laski

Alena Taylor Lee Kristy Lynn Letterly Matthew Charles Longdon Lorraine Longhi Ashley Rae Loose Monique Chantel Lopez Marcel Alexandre Louis-Jacques Lindsey Rae Lucero Hannah Jessica Lurie Diana Arielle Lustig Audrey Nicolle Luzader Darcy Machado Haley Elizabeth Madden Juan M. Magana, Jr. Nicholas William Marek Jeffrey Michael Marshall Joseph Keith Martin Andrea Garcia Martinez Michael Anthony Mashburn Cody Michael Matera DiAngelea Lorraine Millar Megan Rose Miller Phillip Wesley Troy Minga Tara Lea Molina Shelby Hazen Moore Salvatore Musto Kathryn Jo Mykleseth Madison Melissa Newman Isabelle Bernd Novak Valerie Ruth Nunez Leila Terese O'Hara Thomas Christopher Obrien Julian Pena Osorio John Parker Owning Amanda Carol Parmer Shelby Marie Payne Dulce Paloma Baltazar Pedraza Christopher Andrew Pena Cristina Andrea Peralta Ian Keller Perry Jeffrey Alexander Platt Christie Lauren Poole Nicholas Scott Prete Jaime Ellyn Purvis Connor D. Radnovich Edward Miller Ralph Jessica Danielle Ramirez Jonathan Thomas Reid Kyle Wayne Renick Ashley Catherine Reyes Patrick Tengonciang Revnoso Michelle Anne Rico Kelsey Boyd Roderique Gabriela Birkeland Rodiles

Jourdan May Rodrigue Genevieve Antonina Roublick Casey Daniel Rusnak Patrick Joseph Ryan Chevas Dionne Samuels Pritni Kaur Sandhu Taylor Joshua Sands Marlena Jo Sauceda Cheneá Marie Schacher Francesca Rose Scorzo Jason William Segall Jeana Nicole Shepard Torunn Kathryn Sinclair Breanna Alice Slocum Brooke Lauren Smith Christopher Lindsay Smith Christopher Michael Smith Robert Samuel Soares Victoria Helaina Stangl Sarah Ann Stecko Jacob Emanuel Stein Krystal Jackline Story Cassandra Lynell Frantz Strauss Clifford Michael Summerhill Weslie Summer Swift Zahra Beatriz Talieh Clarissa C. Tapia Brittni Nickael Thomason Newlin Grace Tillotson Evan James Triantafilidis Cody Blaine Ulm Karina L. Chavez Varela Astrid Magnolia Verdugo Vanja Veric Brittany Ann Vermilyea Denelle Julie Veselik Christopher Saniano Von Wilczur Julia Nicole Walter Adam Crane Waltz Cong Wang Matthew Robert Warzynski Kristin Constance Weisell Allison Hope Weiss Lauren A. Wells Mauro Hancock Whiteman Erica Paige Wiedemeier Marc Nathaniel Williams **Emily Renee Wininger** Lorenzo Enrique Zazueta-Castro Mara Helene Zegarac Zachary L. Ziebarth Kyleigh Denae Zmijewski

Sebastian Gabriel Zotoff

MASS COMMUNICATION AND MEDIA STUDIES Kevin Michael Collinge

# W. P. CAREY SCHOOL OF BUSINESS (Established 1955)

Amy Hillman, PhD Dean

Kay A. Faris, PhD Senior Associate Dean, Undergraduate Programs

TIMOTHY J. DESCH, M.Ed. Assistant Dean, Admissions, Undergraduate Programs

JOSEPH R. CARTER, Ph.D. Vice Provost and Associate Dean, West Campus

Mark Manfredo, Ph.D. Associate Dean, Polytechnic Campus

STACEY WHITECOTTON, Ph.D. Senior Associate Dean, Graduate Programs

BUCK K. W. PEI, PH.D. Executive Dean, W. P. Carey in China

# W. P. CAREY SCHOOL OF BUSINESS UNDERGRADUATE CONVOCATION

Wednesday, May 14, 2014 9:00 a.m., Wells Fargo Arena, ASU Tempe Campus

### W. P. CAREY SCHOOL OF BUSINESS GRADUATE CONVOCATION

Friday, May 16, 2014 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

David Choi

#### **FINALISTS**

Daniel Dodell Sean Gormley Shovna Mishra Kara Wilton

#### INTRODUCTION OF GRADUATES

#### Readers of Names

Timothy Desch, MEd, Assistant Dean, Admissions, Undergraduate Programs John Eaton, PhD, Clinical Professor, Department of Marketing

### **Department Chairs**

Philip Reckers, PhD, Director, School of Accountancy
Mark Manfredo, PhD, Director, Morrison School of Agribusiness
Arthur E. Blakemore, PhD, Chair, Department of Economics
Thomas Bates, PhD, Chair, Department of Finance
Michael Goul, PhD, Chair, Department of Information Systems
Gerry Keim, PhD, Chair, Department of Management
Beth A. Walker, PhD, Chair, Department of Marketing
John W. Fowler, PhD, Chair, Department of Supply Chain Management

#### UNDERGRADUATE COMMITTEE

Nancy Cassidy, MBA, School of Accountancy
Roger Hutt, PhD, Morrison School of Agribusiness
Jose Mendez, PhD, Department of Economics
Laura Lindsey, PhD, Department of Finance
Altaf Ahmad, PhD, Department of Information Systems
James Moore, PhD, Department of Management
Amy Ostrom, PhD, 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, two Guggenheim Fellows, 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 10 well-known research centers and a research institute, and is ranked Top 25 in the nation 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 communication, food industry management, global agribusiness, global leadership, global logistics management, global politics, human resources, legal studies, public service and public policy, sports and media studies, statistics, sustainability, technology, tourism 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 80,000 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.

#### W. P. CAREY SCHOOL OF BUSINESS

#### **BACHELOR OF ARTS**

BUSINESS Carol Ann Carlozzi

**BUSINESS** (COMMUNICATION) Eiman Saeed Abdulla Ali Al Hairi Ali Hussain R I Al-Ismail Zeina Asseiri Jordan Anthony Peter Bachvnski Joshua Michael Ballard Bo Jake Barnes Victoria Christine Barrios Francisca Diane Bearden Meghan Brianne Belfiore Holden Joseph Benon Jenna Bensmida Harrison Spencer Bieling Claire Suzanne Blessum Marisa Bloodgood Tanner John Bush Craig Patrick Carmody Vennis Sylvester Carpio Colin Reuwer Caskey Margo Rose Casselman Alexa Rose Cava Jennifer Lyn Chase Amador Chavez, Jr. Lauren Elizabeth Chilton Zachary Alan Chocek

Spencer Thomas Churchill

Caitlyn Nicole Claahsen Collin James Clark Jacob Adam Clonts Andrew Charles Conrad Shanae Michelle Cooley Jacob Samuel Cooper Miguel Guadalupe Coronado, Jr. Areida Epifania Corral Kevin Patrick Coughlin Daniel Ryan Covert Jenna Marie Covev Paula Alexis Crawford Kevin Robert Crossland Perry Czopp Marissa Anne Desmarais Kevin Bruce Dunn Leann Marie Dvorsky Shantelle Antonette Edwards Marcia Elized Elizondo Angel Reyes Encinas Casey Endres Cassandra Lynn Engels Vanessa Alejandra Enriquez Kyle Evan Epperson Alexandra Rosema Escalante April Marie Figueroa Michael Alexander Finegold Kenneth Lorenz Fitzgerald Alexander Emanuel Flores Vincent Michael Francis Justin Bouvier Freeman

Jordan Lederer Frisbie Jeffrey A. Fujihara Timothy Russell Fye Kyle Kevin Gallo Jonathan Galvez Kavla Lvnn Mikell Gebhardt Keegan Malmstone Girodo Jared Nathaniel Grondahl Jorge Luis Guerrero Lauren Michele Guevara Samuel Gutierrez Corv Robert Hahn William Ryan Harrell Clark Booth Harris Lauryn Mariah Harshner Molly Elizabeth Heidemann Hillary Royce Hellestrae Hailey Anne Henderson Taylor Lee Hick Austin King Hodges Emily Elisabeth Holder Tanner Jay Holland Hannah Hook Krystal Marie Hopkins Daniel Alexander Hurtado Taylor Ann Jackanow Jon Kyle Janecek Ian Lecard Jeffrey Enrique Jimenez, Jr. Daniel Johnston Alex Joel Kaufman Brennen James Kent

Trevor David Kinkade Kelsey Alex Kowacz Mandi Alyce Kruse Pasquale Junior Labate Kyle Churchill Lappin Tyler Lynn Leavitt Amy Linn Letcher Austin Lee Livermore Jazmin Lopez Janelle Guadalupe Lozano Amanda Rose Madril Mitchell Thomas Mailloux Grant Anthony Mailo Claire Marie Makinen Ashley Lynne Mannion Christian Maracinaru Katherine Marie Martens Carrie Lynn Martin Sonia Bryanna Martinez Erin Taylor McClafferty Mary Bernadette McDonald Jacob Todd Mcdonald Brian Edward McGinty II Joshua Michael Messina Jacqueline Nicole Meyer Jennifer May Miller Morgan Nicole Moody Marshal Dean Morgan Patricia Murillo Taylor Liston Musselman Ishmyel Jamar Myers Nathan Todd Myers Elizabeth Ariel Nevins Tho Minh Nguyen Kacie Nicole North Keegan Joseph O'Rahilly Ryan Patrick O'Shea Michelle Elizabeth Opatz Marko Pecic Melody A. Pegg Bryce Daniel Perez Jeffrey Paul Peterson Courtney Ann Petr Ethan Samuel Pikoff Jennifer M. Pitts Haris Podrug Jonathan Paul Ponciano Kirstie Glvn Price Jonathan Michael Puntel Kelsey Ann Quinn Herman Ruben Quiroga II Raquel Racioppi Jaimie Elizabeth Rajcevich Jacqueline Marie Ramey Trevor Michael Rasmussen Shane Connor Rebenstorf

Estela Cristal Renteria Justin Stephen Ressa Rachel Elyse Riefberg Nataly Rivera Zachary Benjamin Roberts Kelsey Kovach Rotarius Jessica Sarah Rupnik James George Rutherford, Jr. Kelley Michael Ryan Kyle Mackenzie Schell Austin Drew Schock Thomas Gregor Shewman Gage Singer Teri Suzanne Smith Michael Sawa Tanaka Elyssa Maria Tapetillo Douglas Joseph Tavares Victoria Linn Thielen Lauren Thompson Kelsey Lynn Tomko Daniel Le Tran Madeline Marie Ulivieri Christine Elizabeth Vanstrom Christian Paul Varela Angelica Monique Villegas Xi Wang Kasey S. Waterman Stephanie Delanie Welch Jordan Stuart Whall Elliott James White Blake Uriah Williams Megan Elizabeth Williams Remy Hunter Williams Heidi Lee Wiseman Justin David Wong Jason Moser Ziegler

### BUSINESS (GLOBAL LEADERSHIP)

Jhonatan Antonio Reyes
Aguilar
Cody Alan Craver
Aaron Blayne Hardenburg
Alejandra G. Herrera
Stephanie Navarrete
Robin Justin Lucero Nones
Elizabeth Nunez
Phuong Pham Mai To
Yanting Zhu

### BUSINESS (GLOBAL POLITICS) Christina Robyn Donovan Marema Gaye Nate Jacobs

Taehee Kim Michael Andrew Markos Spencer David Frederick Nast Casey J. Nicodemus Gabrielle Elizabeth Plachecki Taylor Andrew Van Streain William Andrew Walker Yanting Zhu

#### BUSINESS (LEGAL STUDIES)

Abdulrahman Mohammed

M A Al Khori Mohammed Abduldaher A Ahmed Yousef A Alireza Jordan M'lynne Anderson Warren Tyler Basore Whitney Anne Billingsley Sara Alexandra Boucher Annie Rose Cairns Steven Daniel Callahan James Daniel Camoriano Adam Andre Cavers Amber Lynn Coleman Chad Jeffrey Conway Gannon Robert Conway Nicholas John Cooksey Joseph Michael Dabruzzi Attika Rana Dbeis Mallory Jordan Ditsworth Zachary John Doran John Albert Dysart, Jr. Abdulrahman Ahmed A N Fakhroo

Grace Elizabeth Fernandez Matthew James Fischer Manuel Flores Edgar Lloyd Foedish IV Jeffrey Wayne Fulcher Kirsten Elise Gronhovd Stephanie De Jesus Estrada Gutierrez

Rayan Mohamed Hamze Mitchell Harrison Hannah Tiffany Breana Hill Joseph Anthony Ibarra Kaylee Justine Ivy Stephen Daniel Jew Nicholas Adrian Johnson Nicole Jacqueline Jones Collin Michael Klaseen Gregory Thomas Klei Bryanna Elizabeth LoScalzo Erik Dane Lucken

Diane Luna Christian Cody Manion Michael Andrew Markos Robert Wayne Marrlett Sean Joseph Martin Patrick Chikezie Mbanefo Erin Taylor McClafferty Kelly Ann Meredith Sarah Christine Miller **Zachary Christopher Mills** Ethan David Millstein Justin Eugene Morris Joshua Travis Nelson Robert Joseph Neves Briana Alexis Owen Tyler Christopher Park Kenneth Raymond Peterson

Courtney Ann Petr MacKinley Boyer Phelps Erin Hope Phillips Fernando Portillo, Jr. Anastasiya Prokopenko Christopher Quinsland Esra Abdulrahman Radai Matthew Ryan Rich Kristi Alyson Roberts Elly Alanda Rodriguez Ayan Aman Siddiqui Conner Burr Spani Mallory Lynn Stowers Elliot Charles Stratton **Curtis Raymond Summers** Rylee Nicole Thompson Mayra Villegas Taylor Haley Welby Kristina Barbara Wienshienk Lisa Y. Wynn DaVonne Antonio Yarbrough Joseph William Zurek

### BUSINESS (PUBLIC SERVICE AND PUBLIC POLICY)

Jessica Nicole Hartsock Aaron Holm Jessica Monet Lundy Crista Elizabeth Procopio Allysa Monique Turner

BUSINESS (SUSTAINABILITY) Heather Jane Albjerg Angelee Marie Andorfer-

Lopez

Casey Lea Aultman Joseph Peter Bartzis Tyler Daniel Brenenstuhl Tanner Randall Bryant Melissa Rose Buettner Joshua Michael Byrd Brian Patrick Carroll Christine Ngar-Chee Chan Ammon Luis Chavez Emily Patricia Cheung Cherish G. Clark Alana Brooke Cunningham Brett Collins Doyle Jiali Feng Cullen Furey Flynn Charise Dawn Frias Samantha Nicole Fruin Maria Luisa Garcia Justin Aaron Gilmore Carla C. Gomez Eric Edward Gorder Kevin C. Graham Brian Hargrove Christina Elizabeth Hawbaker Leigh Ivy Hawkins Caralyn Marie Horn Erica Lvnn Inslee Connor David Jonas Kurt Kevin Kanzler Sean Martin Kelly Tyler Garret Kloos Casandra Kirsten Konicek Chelsea Reneé Lang Jacqueline Kalani Lau Anthony Francis Liutkus Nicholas Markovich Tyler Ryan Martin Daniel Arthur McAuliffe Meagan Jaye McLeod Melissa Anne Merrick David A. Metoyer Gasper Anthony Militello Michael Casey Mineo Shovna Mishra Vagas Ray Mooring Elizabeth Nava Khoa Huu Nguyen Erlan Nuraliev Ryan Robert Ofallon Kelsey Rae Pavesic Jiajun Pei Anthony Pierce Brandon Charles Ralston Angelo Devon Ramella Bryce Toshio Rood Mark James Sackley

Daniel Demetrio Sapien, Jr.
Michael Jeff Stavroff
Serena Stout-English
Terence Matthew Suhargo
Leanne Marie Summers
Tyler William Swenerton
Andrey Tinta
Chase Kash Vaswani
Krystina Nicole Wanta
Samantha Denise Weinberg
Conrad Lloyd Wilkerson
Trevor Carl Wong
Hani A. Wuhush

BUSINESS (TECHNOLOGY) Brianna Marie Jacoby

#### **BUSINESS (TOURISM)**

Ashley Taylor Actkinson Geoffrey Graham Byers Bryan Gerard Castillo Luna C. Chase Chenneille H. Choi Davis Chun Alexa Elaine Deonise Leann Marie Dvorsky Evan Michael Einhorn Cassandra Lynn Engels Julie M. Evangelista Elisa Gabriela Gallardo Jessica Christina Garcia Natalie Goulian Tricia Ann Hargis Leigh Ivy Hawkins Daniel Francisco Hernandez Rosio Ortega Herrera Jung Su Hong David Joseph Kedzie Vanessa Amy Lao Marcus Lafayette Lever Preston Randall Lindsey Vahn Oglethorpe Ma Elizabeth Anne Mernick Tho Minh Nguyen Francis Joseph Osolnick IV Martha Alejandra Millan Osorio Su Jin Park Kylie Rochelle Perrine Ryan James Quigley Lizda Yesenia Samayoa Elyssa Maria Tapetillo Rachel Elizabeth Van West

Andrea Helene Velez

Gabriel Ibarra Villa Emily Webb Baiteng Zhang BUSINESS (URBAN POLICY) Leigh Ivy Hawkins April Namor Ortiz

#### BACHELOR OF SCIENCE

#### ACCOUNTANCY

Adejuwon Adesuyi Adaralegbe Kaitlyn Caroline Alexander Karla Lizbeth Angulo Susana Armenta Aaron Avena Carrie Renee Axtell Christian Silviu Badulescu Jordan Bradley Barenbaum Blanca Julia Cons Baron Seth Robert Becker Jordan Michael Benesh Skylar D. Bennett Vikas Bhagavatula Syed Ali Bilgrami Whitney Anne Billingsley Christopher Michael Biroc Jennifer Elise Blazer Karl Marcus Boscacci Diane Kathleen Bowersox Michael Patrick Brennan Davis Ryan Bridges Khai Tin Bui Caroline Elizabeth Buss Allison Christa Carroll Robert Thomas Castellani, Jr. Adam Andre Cavers Robert Lester Chalmers Xingvu Chen Yu Hin Cheng Bryana Renee Chesley Aaron D. Clark Chante Cristen Cline Michelle Renee Cobbold Derek Douglas Cone Esteban Corral Rachel Victoria Crowley Tianjing Cui Patryk David Czekaj Huong Anh Dang Trisha Maria De Guzman Brandon Issak Decker Lauren Nicole Dennis Paul Nicholas DeSantiago Cristian David Diaz Tingwan Ding Daniel Marc Dodell Kenneth Michael Donnelly

Jessica Marae Duckworth Kristopher Ryan Emery William Joseph Foley Nathan Douglas Freehan Yesenia Galarza Shlomit Malin Galas Cindy Garcia Sylvia Mae Gledhill Sean Thomas Gormley Dana Renae Gray David Blaine Greer Erica Michelle Grommes Jingwen Guo Nathan Mathias Gurevitz Matthew Ryan Guzman Kyu Nam Han Nicholas Richard Hanson Alex Leigh Hartig Poornima M. Harve Jared Paul Hatch Aileen Millee Heath Kyle David Heck Brendan Jay Higgins Kelli M. Hinkhouse Nicole Ann Holden Troy Quincy Honaker Alexander Thomas Hratko Yuxi Hu Taria L. Jackson David Jamieson Clayton Xavier Jenners Mariana Salazar Jennings Alex Michael Johnson Kyle Andrew Johnson Emela Kantic Andrew James Kearns Brandon W. Keeto Timothy Joseph Kelly Blake Alexander Koolick Jane Michelle Kuang Shelby Lyn Landolt Jessica Jane Latin-Debono Scott Walter Laub Andrea Renee Leach Younghwa Lee He Li Jiaqing Liu Keyan Liu

Wan Ting Liu Xiaodan Liu Bethany Rachelle Lobaza Brandon Lee Lopez Harmony Ariea Loy Cristina Elisabeth Magana Sean Patrick Maguire Garrett Brian Mahoney Collette M. Mann Steven Patrick Maron Katherine Marie Martens Rachel Leigh Matthews Dianna L. McCuistion Corey Wayne McFarland Thomas Lynn McGinnis Josselvn Medrano Brett Aaron Meister Brenda Ruby Mendez Paula Clare Menefee Megan Delana Miller Michael Robert Milliken Benjamin M. Moffitt Matthew Ross Moffitt Tasha Nicole Mohseni Alton Richard Moore Cody James Moxley Sylvia E. Myers Praveen Nanja Rose Kathryn Nelson Thomas Joseph Nemmers Jennifer Margaret Nolan Hye Jun Park **Ensar Pasic** Ravikumar Vijaykumar Patel Ryan Guy Patrick Hong-Yi Pei Daniela Elizabeth Pena Gabrielle Elizabeth Plachecki Jacqueline Marie Prochut Scott Allan Ransom Christina Elise Renn Todd William Rodgers Justin Ryan Rodriguez Jessica Noelle Sasser Jason Francis Scafaria William A. Schoppee Sean Patrick Sehorn

Ting Liu

Alexander Robert Senderling Kathryn Ann Shaw James Sheng Natalie Marie Sitter Karen Ann Smith Neal Farrell Smith Hyuk Soo Son Andrew James Stacey, Jr. Aaron Joseph Stockwell Patrick Roger Stodola Shanshan Sun Zhen Sun Jonathan Ernest Sweeney Sarah Nicole Swenson Emma Marie Swonson Daniel Jordan Taubman Kelsey Anne Thomas Jun Tong James Engel Trettin Kaitlyn Raquel van Brunschot Amanda Vigil Christian Jonathan Vilan Anna Jean Walker John Kelly Walker, Jr. Jiarong Wang Lu Wang Sijia Wang Yafei Wang Zhuoran Wang Robert Dean Wilev Timothy Ryan Williams William Derek Wilson Brianna Sarah Wolfgang Jingyi Xin Mario William Yanez III Yinan Yang **Brock Remington Yates** Shengming Ye Brandon Jared Yee Michelle Marie Yu Yixue Zhang Shuai Zhao Xijing Zhu Richard Michael Zipp Maria Anna Zunzunegui-Navarro

AGRIBUSINESS (FOOD SCIENCE) Maya Faith Bartlett

AGRIBUSINESS (GLOBAL AGRIBUSINESS) Emerson James Cody Ashurst Pedro Balderrama Lucas Andrew Cauzza Kayla Joy Colvin Randa Rae Logan Allison Lee Tucker

AGRIBUSINESS (PROFESSIONAL GOLF MANAGEMENT) Blake Drulard Bishard Jesse M. Burrell Grant William Dunn Sean Cory Dunn Aaron Robert Gagleard Jason Hong Tyler Chiyoto Kawasaki Cameron Halsey Ortiz Ryan Jacob Wingate

BUSINESS

ADMINISTRATION Christian Talyor Acedo Adrian Angeles Devan Newman Antram Andrew Michael Arviso Rosa Ivette Baez Beni Gordon Benavidez David A. Carr Dustin James Foster Arihant Suketu Jhaveri Brooks Alan Knoll David Michael Licavoli Mariadelia Lopez Jessica Marie Miller Adolfo Urena Mireles Megan Jennifer Moody

BUSINESS ADMINISTRATION (FINANCIAL SERVICES) Melia Merie Baker Krystal Marie Cano

Deondray Kyree Williams

Nathaniel David Oman

Sarentuya Pengte

COMPUTER INFORMATION SYSTEMS Adam James Adams

Adam James Adams
Harry Roberto Alberti
Phillip Bryce Altaffer
Rosaura Alvarez
Christian Silviu Badulescu
William Robert Beggs
Syed Ali Bilgrami
Michael Hudson Birch

Christophel Nico Blasco Travis Robert Bleile Ian Brillantes Joshua Edward Brink Caroline Elizabeth Buss Alexander Rocco Calicchio IV Jose L. Canez, Jr. Bryana Renee Chesley Michael Stephen Cogan Christopher Kyle Dean Anthony Michael DeMember Lauren Nicole Dennis Taylor Elisa Duarte Jessica Marae Duckworth Charles Matthew Duke V Lauren Nicole Edgett Evan Michael Einhorn Erica Lynn Ellis Cody Mac Evans Nathan Arick Force John Arthur Fredriksen Ryan Howard French Amanda Michelle Gee Matthew Rvan Guzman Thomas Edward Harmon Haylee Brea Hilgers Kevin Lee Holmes Wade Hibbett Hooke Carson J. Howard Richard Thomas Huppler Jason Charles Hyacinthe Reazul Islam Mariana Salazar Jennings Monika Jezuit Parker Bensley Johnson Lindsay Marie Joly Andrew James Kearns James Stanton Kluvo Aaron Jacob Knoll Blake Alexander Koolick Theodore Carlisle Kossick Sean Robert Laieunesse Sean Patrick Lemnah Andrew Chuan Fa Loo Michael Roy Loper Chad Jonathon Lowe Travis Jacob McGhie Jesus Samuel Miquirray Michael Steven Morgan Wesley Aaron Mota Christopher Neumann Genesis Novoa Michael P. O'Halloran Diego Ivan Ortiz-Monasterio Wesley Link Paffenbarger Thomas Theodore Paley II

Wallace Manning Palmer Ryan F. Pane Gunhee Park Haris Podrug Victoria Lynn Polchinski Aaron James Presser Tyler Matthias Ratledge Sean Luke Reichert Jack Edward Rinck IV Maria Lucille Ritchie Roman Tyler Romero Kibaek Ryu Joseph William Saeger Lauren Elise Sahakian Shawn Julian Sanchez Kathryn Ann Shaw Rachel Lee Soiland Saswati Soumya Matthew Michael Gallagher Staley Kellie Elizabeth Stoner Patrick Baker Sullivan Matthew Lawrence Torres Nhi Yen Tran Tyler Nicholas Tune Ismael Valencia James T. Wolf Jingyi Xin Adam Jack Yee Indy Boyin Yip Albert Robert Zapien Bojan Zelic Jason Moser Ziegler

#### **ECONOMICS**

Nasser Mohammed Khamis Meghair Al Khaili Sean Matthew Aronson Andrew Vincent Chen David Choi Tanya Nicole Clarke Justin Michael Cullen, Jr. Nathaniel Howard Dinet Christina Robyn Donovan Abraham Cesar Durazo Lorne P. Forcum Adam Galen Prayas Kumar Gandhi Marema Gaye Taylor Koby Geohagan Sean Thomas Gormley Kinsev Elizabeth Hart David Richard Heer Prescott Louis Hidalgo-Monroy Erica Lynn Inslee

Jon Kyle Janecek Clayton Xavier Jenners Emily Borman Johnson Jacey Jones Mackenzie Alan Kerker Kyle Logan Kirkpatrick Lingling Lai, Jr. Steven Michael Lewis Marilyn Yih Li Philip Christopher Macaluso Andrew Raymond Magnus Harrison Reed Markle Caitlin Elizabeth McMullin John Peter Melanson Jacob Schreiber Mitchell Daniel John Morton Alexander William Murchie Johannes Neumann Richard Edward Post-Gutierrez Michael Joseph Reister Matthew Ryan Rich Lucas Rychetsky Marcus Orion Schafer Kyle Thomas Tassinari Tyler Joseph Tassinari Annie Devon Teece Taylor Andrew Van Streain Michelle Marie Yu Zachary Alan Zeigler

#### **FINANCE**

Omar Jamal Abdallah Nabeel Ahmad Moathe M. Al-Hadaethy Abdullah Khalid M Alareeky Joseph Sean Benjamin Alexander Paul Vincent Antonios Sean Matthew Aronson John Scott Banke Weston Ryan Beebe Jamie Marie Bell Christopher Michael Bergthold Vikas Bhagavatula Dakota Boyd Michael Patrick Brennan Scott Michael Brown Shane Patrick Carlin Nathaniel David Castor Pan Chen Tubin Chen Yijun Chen Yunpeng Chu

Chun Yin Chum Steven Cimbalist **Brennan Anthony Collins** Randal Jackson Collins Jacob Samuel Cooper Jonathan Garcia Correa Anthony Joseph Cosentino Jason Craven Rachel Victoria Crowley Justin Michael Cullen, Jr. Brandi Lynn Curley Douglas David De La O Charlotte Rose DeMocker Alina Denysenko Paul Nicholas DeSantiago John Paul Donahue Matthew Jacob Eman Paul Aalton Farington Nicholas James Faris Alexander Emanuel Flores Frank W. Flores III Hannah Noel Foletta Lorne P. Forcum Ryan Davis Freberg Brady Eli Freeman Thomas M. Frost Jeffrey Wayne Fulcher Prayas Kumar Gandhi Scott David German Sean Thomas Gormley Nathan Mathias Gurevitz Tyler Thomas Hagen Schyller Wade Hall Scott Jordan Hastings John Luke Hauskins Kvle David Heck James Samuel Hert Prescott Louis Hidalgo-Monroy Kevin Gervais Highmark Katelin Anne Hodson Sarah Rose Hoeck Troy Quincy Honaker Alexander Thomas Hratko Adrian Martin Hurst Logan Crane Hurst Soo Jeong In David Benjamin Jacobson Kevin Alan Jankunas Clayton Xavier Jenners Tanya Nyholm Jensen Yijing Jiang Nicholas Scott Johnson Jacey Jones Yu Kang Dillon Michael Kennedy

Mackenzie Alan Kerker Taehee Kim Dylan Michael Hiroshi King Kacia Alene Koblinski Jelena Kolomejac Theodore Carlisle Kossick Jane Michelle Kuang Thomas Stephen Kusnir Scott Walter Laub Christopher Steven Leineweber He Li Hongyuan Lin, Sr. Jessica Lin Lauren Alyssa Litle Bryan J. Liu Wan Ting Liu Ariel Hiram Lohr Abby Lynn Loizzo Andrew Chuan Fa Loo Xiaohang Ma Philip Christopher Macaluso Christian Alexander Mahan Dawood Ahmed Maiid Michael Tyler Maltese Christian Cody Manion James Michael Marciano Harrison Reed Markle Jeffrey Michael Marshall Ramitesh Chand Mathur Yolanda Maria McClellan Luke Alexander Mccurdy Kelly Nicole Miles Andrew Louis Miller Brandon Mistero Nathan Mortensen Cody James Moxley Tyler Thomas Mulligan Kevin Edward Murphy Praveen Nanja Noe Navarro Johannes Neumann Tanner R. Neville Kristopher Patrick Oldham Derek William Osowski Leo James Panopoulos Hye Jun Park Niraj Patel James William Patterson III Jared James Pehrson Michael MacMillan Perry Kenneth Raymond Peterson Rvan Edward Pfeiffer MacKinley Boyer Phelps Andrew Hartley Phiri

Preston Charles Pyle Arturo Quezada Adrian Lake Reiter Michael Riviere Justin Ryan Rodriguez Narcisa Lacramioara Roial Kelly Lawrence Rosenthal Kibaek Ryu Bryce Allan Sadosky Marcus Orion Schafer Jennifer Schnell Jacob Arthur Schroeder Alexander Jeffrey Sheiner Xiaolong Shen James Sheng Kevin Richard Smigiel Guangfu Song Mark William Stern, Jr. Angelina Elizabeth Stilwell Sasidaran Subramaniam Brandon Michael Sullivan Philip Conrad Swanson Daniel John Szafran Xun Tang Kyle Thomas Tassinari Tyler Joseph Tassinari Matthew Phillip Temple Andrea Hei Nga Tse Tsz Kit Tsui Devesh Tuteia Ricardo Esteban Vaca Chelsea Marie Varilla Kylie Ryann Verbarendse Tiffanie Yen-Vi Vu Guilong Wang Zhengdong Wang Peter Alexander Westman Lawson Alexander Williams Timothy Ryan Williams William Derek Wilson Dashel Dylan Wolff Yivuan Wu Jacen Brandon Wyke Yuan Xu Brandon Jared Yee Vladimir Nikolaev Yordanov Cheng Zhang Sherry Zhao Abylaikhan Zhussupov Joseph William Zurek

FOOD INDUSTRY

Matthew Thomas Keller

MANAGEMENT

Angel Cruz

MANAGEMENT Amanda Nicole Aguilar Mansour A.E.M.A. Almefrej Jamie Michelle Andrews Michael Bercovici Kerry Genee Blakney II Robin Anne Bolitho Tyler Daniel Brenenstuhl Mark Anthony Cafaro Matthew Cale Caffev Brandon Aaron Charnick David Lee Ch'eng-Shan Cheng Isaac Jia Le Chia Chenneille H. Choi Aaron D. Clark Ashlev Marie Davault Blake Thomas Davis Marc C. Delich Jack J. Deng Romonia Sharmaine Dixon Caitlin Nicole Dorsey James Louis Dworkin Evan Michael Einhorn Matthew Ray Ellsworth Anthony Robert Escudero Kyle Charles Fackler Leslie Sarah Feldman Kendra Marie Ferchau Grace Elizabeth Fernandez John David C. Filoteo Matthew James Fischer Carissa Ann Fitzmaurice Kurtis James Forman Jessica Christina Garcia Aubrey Dawn Garner Keegan Malmstone Girodo Dana Renae Gray Sam Haghgoo Michael Thomas Hall Brian Hargrove Jason Farrell Heckendorn Adolfo Samuel Hernandez Matthew Joseph Hernandez Ryan Michel Howald Reazul Islam Brendan Stewart Ivie Colin Arthur Johnson Casey Loraine Jones Courtney Michelle Jones Yu Kang Amila Karabegovic Alexa Kristine Kelly Austin Spencer Kennedy

Wesley Kotcamp

Robert George Kusmich II David Joseph Lewis Marissa Danielle Leyva Preston Randall Lindsey Austin Daniel Lisk Lauren Alyssa Litle Devin Michael John

Benninger Long Andrew Sumner Lough Melissa Gail Maggass Jennifer Lynn McClendon Brian Daniel McDougall Erin Marie McNamara Michael Wayne Moffet Bryan James Montierth Noelle Rose Moretti Markie Rae Mullins Carole Elizabeth Murphy Molly Marie Murphy Chiho Nakayama Elizabeth Nava Brian Frihoff Nielson Shelli Ann Nyland Nirage Mayank Patel Nicholas Hugh Petrovich Eric Anton Piispanen Sasha Ponce Derek Mitchell Poulson Travon Larnell Pulley Gabriella Bernal Reyes Shahryar Rezaie Peter James Roberts Hannah Kelli Sheets Kevin Michael Shoemaker Matthew Joseph Siegel Connor Patrick Smith Justin Edward Straker Yasmin Tapia Edward Neil Telmo Victoria Linn Thielen Lucas Mason Thomas Sedona Lee Tietjen Angela Michelle Treat Nicholas Alexander Twyman Nichole Marie Urell Jessica Danielle Van Ryan Leo Van Hook Christine Elizabeth Vanstrom Jenna Leigh Ward Jordan JD Weir Kaitlyn Eleane Wesenberg David Arthur Whitmore Lawson Alexander Williams Morgan Jean Williams Cody William Willis Sydney Mackenzie Wirsig

Ryan Matthew Woodall Timothy Jacob Zehring

MANAGEMENT (ENTREPRENEURSHIP) Troy Andreis Allen Rosaura Alvarez Charles Joseph Andrulis Nicolas Louis Elias Ansara Jordan Michael Balint Alea Louise Becwar Noah Luke Bethke Andrew John Blauvelt Austin Scott Bradlev Andre Antoine Burkett Geoffrey Graham Byers Ricky Ron Camargo, Jr. Samantha Michele Casey Janey Elizabeth Castaneda Harrison Ray Crum Andrew Michael Cunard Kathryn Jo Davidson Jeffrey Bruce Fiene Israel Gallegos Kyle Joseph Gilbert Laree Elizabeth Green Christina Elizabeth Hawbaker Adam Scott Holman Joshua Houy David Clark Jantzie Taryn Elizabeth Jelle Chelsea Reneé Lang Erika Nicole Lange Anita Kelly McGowan Shovna Mishra Jacob Schreiber Mitchell Derek William Osowski Charles Mitchell Panosian Alvaro R. Ramirez Heather Elizabeth Reade Troy Jonathan Scott Andrew Jay Silverstein Benjamin James Simmons

#### MARKETING

Gina Marie Strazzara

Samantha Jane Urban

Herenia Isel Valadez

Lindsay Marie Viker

Ashlee Lynn Watt

Jacob Scott Weis

Indy Boyin Yip

Jasmin Katya Abel Christopher William Adam Yousef H A M E Alawadhi Abdulaziz Hassan H Alnemer Patrick Eugene Ambrus Jared Z. Amzallag Katie Marissa Andes Charles Joseph Andrulis Estevan Astorga Michele Marie Ayala Lilly Nicole Babakitis Brianna Balestrieri Jordan Michael Balint Sara Elizabeth Barber Tristin Linnaea Baxter Michele Shannon Bayuk David Fitzjarrald Beaver Meghan Nichole Becker Alea Louise Becwar Weston Ryan Beebe Melissa Ann Busch Cody Robert Callahan Ricky Ron Camargo, Jr. Argie Limin Canlas Wyatt Conner Chaffin Blake Lorenzo Chiles Carissa Won-Yee Chiu Morgan Shea Chopko Elliott Evan Clark **Brennan Anthony Collins** Robert Edward Collopy Stephen Michael Contract Cody Cameron Cooper Kiana Marie Cox Rachel Victoria Crowley Michelle Elizabeth Daniels Erika Jane Doller Laura Ann Dutson Ashley Marie Elmer Morgan Enguerrand de Butler Julianne Arbor Fader Ashley Marie Fazio Kelly Erin Ferrell Hannah Noel Foletta Katie Christine Fontes Luke Nathan Frampton Andrew Clinton Fulkerson Adam Galen Kayla Lynn Mikell Gebhardt Lauren Elizabeth Gill Taylor Lee Godfrey Nelson Camarena Godinez Nicholas Lee Guzzardo Sam Haghgoo Elizabeth Hammond Jake Austin Harmon

Traci Danielle Harper

Jamie Leigh Harris Sarah Elizabeth Hatcher Christina Elizabeth Hawbaker Jason Farrell Heckendorn Alyssa Brassell Henning Austin King Hodges Sarah Rose Hoeck Kira Alexis Hoover Yanfu Huang Kelsey Ellen Hughes Takumi Ienaga Mihail Ivanov Brianna Marie Jacoby Siving Jia Yihan Jiang Celo Jones Tara Marie Jones Angelica Farahnaz Karamooz Alexa Kristine Kelly Austin Spencer Kennedy Dillon Michael Kennedy Joseph Jacob Klima Jelena Kolomejac John Joseph Kresevic Daniel Myoung Kwon Wing Yee Lam Steven Verl Lindsey Purity Linces Lisicki Austin Lee Livermore Andrew K. Llovd Laura Elizabeth Logue Dillon M. Lomax Gina Maria Love Jordan Paige Hammes Luers Jessica Monet Lundy Madelyn Rae Lydon Anthony John Maggio, Jr. Ashley Lynne Mannion Megan Sangita Mayer Nichole Brooke McCoy Dennis Michael McFeely Kaitlin Jordan Mchenry Brendan Alan Melander Melissa Marie Mercier Alyssa Anne Meyer Kelly Nicole Miles Matthew Stephen Miller Victoria Francesca Modugno Matthew Vernon Moorer Nathan Mortensen Sarah Alyssa Mueller Brenden Michael Nager Benjamin Joseph Nelson Rachelle A. Newsome Ashton Michelle Nicholson Jordan Casey Nisenson

Stephen North Oberlin Meredith Leigh Oechsner Laila Yasmin Oskouie Amita Marie Padiyar Tanner Ellis Paulseth Nicholas Hugh Petrovich Ryan Barrett Petry Ryan Edward Pfeiffer Haichau Phan Dillon James Pierce Scott Kelman Portney Travon Larnell Pulley Candice Leah Putzig Kimberly Quinonez Alvaro R. Ramirez Samuel Joseph Richardson Dana Alexandra Richman Zachary Benjamin Roberts Danielle P. Robottom Megan A. Rossing Gregory James Rudolph Stephanie Marie Sale Jonathan David Salk Celeste Elizabeth Saltzman Madeline Frances Schwartz Skyler Jordan Scott Yarah Sitlaly Sepulveda Carmin Stephanie Serna Sala Vivian Shanley Thomas Anthony Shannon Hannah Kelli Sheets Benjamin Douglas Shur Jacqueline Nicole Stewart Samantha Lynn Stolper Spencer William Sullivan Karaline Ashley-Keating Swan Tracey Linn Tang Angela Michelle Treat Sarah Anne Tremel Rachel Elizabeth Van West Andrea Helene Velez Lindsay Marie Viker Allie Christine Vossoughi Emily Webb Kathryn Joan Weintraub Zachary James Wicklund Tiffany Michelle Wilbur Skyla Brooke Wilson Kara Alexandra Wilton Allyson Leigh Wright Logan Christopher Wroolie Jennifer Jing Wu Michelle Wu Madeline Carole Wuellner Hayoon Yang

Tzu-Hsin Yen Juliann Marie Yungkans Joseph Z. Zaghloul Yunan Zhang

SUPPLY CHAIN MANAGEMENT

T Troy Andreis Allen Salam Hassan S Almahdi Zahraa Marhoon K Altarouty Melissa Ann Altenberg Jared Z. Amzallag Angelee Marie Andorfer-Lopez Lilly Nicole Babakitis Connor Michael Birkhold Deborah Dawn Briggs Brian Patrick Carroll Shawn Vinay Chakkera Christine Ngar-Chee Chan Andrew Vincent Chen Yuiin Chen **Emily Patricia Cheung** David Choi Morgan Shea Chopko Cherish G. Clark Tanya Nicole Clarke Kristina Linda Connor Rachel Victoria Crowley Cory Spencer Cummard James Michael Daly III Michelle Elizabeth Daniels Douglas David De La O Anthony Dominic DeBlasi Christopher Andrew Decker Jack J. Deng Randy Jay DeVore Daniel Marc Dodell Julianne Arbor Fader Jenna Barbara Linn Farguson Aaron T. Farrelly Nolan Clinton Fawthrop Bruce Haves Fowler Vincent Michael Francis Prayas Kumar Gandhi Jack Henry Griffen Sarah Lynne Guethle Ashley Hafer Thomas Edward Harmon Poornima M. Harve Charles Stuart Heard Haylee Brea Hilgers Tanner Jay Holland Esteban David Holman Wade Hibbett Hooke Kira Alexis Hoover

Caralyn Marie Horn Jui-Shan Hsu Kelsey Ellen Hughes Jason Charles Hyacinthe Soo Jeong In T'Shaka Mosi Jackson David Clark Jantzie Colin Arthur Johnson Emily Borman Johnson John Aaron Jones Ilia Rashid Khan Samuel S. Kim Brian Michael Korczynski Lauren Marie Kosanovich Lingling Lai, Jr. Andrea Renee Leach Jared Ryan Levin Brian Thieme Levine Maili Li Hongyuan Lin, Sr. Jessica Lin Mengshi Liu Chad Jonathon Lowe Emilie Patricia Ludwig Stephanie Anne Lylyk Tyler Ryan Martin Juan Pablo Martinez Yolanda Maria McClellan Tiernan Michael McMackin Chelsea Rae Medbury Kristen Rae Miller Michael Casey Mineo

Alexander Christiaan Moran Daniel John Morton Tyler Thomas Mulligan Stephanie Navarrete Jade Armando Navarro Benjamin Joseph Nelson Christopher Neumann Ashton Michelle Nicholson Patrick Casey OConnell Kristopher Patrick Oldham Gilberto Elias Ortega Laila Yasmin Oskouie Leo James Panopoulos Gunhee Park Benjamin Ray Patterson Jessica Ayung Petras Dallin Christensen Pew Brandon Charles Ralston Brittany Taylor Robinson Cristina Marie Romero Bryce Toshio Rood Kevin Matthew Roose Gregory James Rudolph Aubrey Mae Rudy James George Rutherford, Jr. Mark James Sackley Joseph William Saeger Jennifer Schnell Megan Elizabeth Sellers Yarah Sitlaly Sepulveda Alexander Jeffrey Sheiner Catherine Anne Sprague

Ian Paul Steadman Michelle Judith Towers Sarah Anne Tremel Lindsey Christian Tschetter Thomas J. Urbanchek, Jr. Ryan Leo Van Hook Dag Fredrik Follestad Vold Radek Vovesny Chi Wang Jason Steven Wang Xinyi Wang Yi Wang Kara Alexandra Wilton Matthew Joseph Winslow Feiwen Wu Michelle Wu Chengyu Yang Manze Yang Tzu-Hsin Yen Joseph Z. Zaghloul Zachary Alan Zeigler Wentao Zeng Ke Zhang Yunan Zhang Sherry Zhao Xinxing Zhao Yujia Zhu

BUSINESS ENTREPRENEURSHIP Kevin Richard Wohlman

#### W. P. CAREY SCHOOL OF BUSINESS GRADUATE CONVOCATION

May 16, 2014 2:00 p.m., Wells Fargo Arena ASU Tempe Campus

W. P. Carey School of Business Master's Degree Candidates listed on pages 75-82

#### **PROCESSIONAL**

Mesa Caledonian Pipe Band

# **GREETINGS**

Stacey Whitecotton, Senior Associate Dean

#### **SPEAKER**

Amy Hillman, Dean

#### **SPEAKER**

Ben Gardier Class of 2014 W. P. Carey School of Business Master of Taxation

#### INTRODUCTION OF GRADUATES

Kammie Kobyleski Shawnna Pomeroy

#### CLOSE

Stacey Whitecotton, Sr. Associate Dean

#### ALMA MATER – ARIZONA STATE UNIVERSITY

Sarah Sawyer

#### 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.

#### CONVOCATION SPEAKER

#### **BEN GARDIER**

Vice President of Finance PEM Real Estate Group

Ben Gardier was born and raised in the Glenville community of Cleveland, OH. He has been married to his wife, Rhiannon, for 10 years, and they have two children. Ben moved to Phoenix in 2007 and currently resides in the West Valley.

Ben works as Vice President of Finance at PEM Real Estate Group ("PEM"), a real estate private equity firm with more than \$500 million in assets under management. Ben is responsible for managing the firm's acquisitions and dispositions, which includes asset capitalization, due diligence, takeover, and exit planning and strategy. Ben is also responsible for establishing and maintaining relationships with the firm's joint-venture partners.

Before working for PEM, Ben was the CFO of National Laser Institute ("NLI"), a middle-market trade school. NLI pioneered medical aesthetics training and is the largest provider of medical aesthetics training in the world, graduating more than 1,600 students per year. Prior to joining NLI, Ben was Partner at a boutique M&A advisory and management consulting firm, Bond & Greenleaf, where he provided buy-side advisory services to private equity funds in their acquisitions of oil and gas, chemicals, textiles, and timberlands assets.

Ben volunteers twice per month at Palm Valley Church in Goodyear, AZ, where his work helps support the church's local community outreach initiatives and its national and international programs for people and children in need.

Ben has a BS in Accounting and has Lean Green Belt and Six Sigma Green Belt Certification. He is graduating today with a Master of Taxation degree from ASU's WP Carey Graduate School of Accountancy.

#### 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 Commissioning Ceremony will be held on May 13, 2014 at  $4:00~\rm{p.m.}$  on the Lawn of Old Main.

The Naval Science Commissioning Ceremony will be held on Thursday, May 15, 2014, at 4:00 p.m. at the Old Main (Carson Ballroom).

The Air Force ROTC Commissioning Ceremony will be held on Friday, May 16, 2014 at 10:00 a.m. at the Old Main (Carson Ballroom).

#### UNITED STATES ARMY

James Carter	Trevor Kinkade	Joshua Reeves
Michael Cordoncillo	Benjamin Kucharik	Wesley Simms
Danielle Foley	Melanie Marks	Molly Steahly
Reid Hatch	Aaron Meyer	Kenneth True
Catherine Hoke	Brian O'Neil	Daniel Vigeant
Derek Jackson	Kyle Pearson	Andrew Watts
Joshua Johnson	Michael Perry	Michael Winters
Kelli Joubert	Jaime Reeves	

#### UNITED STATES NAVY

Amanda De Armond	Rachel James	Brandt Zykan
Rachelle Edwards	Christopher Linich	
Michael Harting	Myung Oh	

# UNITED STATES AIR FORCE

Alex R. Carmona	Scott A. Mayberry	Brian J. Washburn
Britne E. Clark	Kevin C. Parkhurst	Jonathan R. Wilson
Kevin L. Cornell	Eric W. Roach	Drew C. Engelson
Brandon D. Cruz	Kevin M. Roose	Lauren M. Woods
Nathaniel S. Deleon	Peyton C. Sullivan	
Lauren N. Edgett	Claryn E. Tarleton	

# ASU WIND ORCHESTRA

Gary W. Hill, Conductor

Professor of Music/Director of Bands

School of Music Herberger Institute for Design and the Arts

FLUTES	BASS CLARINET	<b>TROMBONES</b>
Kate Mulligan-Ferry	Celeste Case-Ruchala	Garrett Haas
Elizabeth Reeves		Leanne Hanson
	SAXOPHONE	Ryan Miller
OBOE	Samuel Detweiler	
William Aikens		TUBA
	HORNS	Jarrad Bittner
BASSOON	Joel Gilbert	
Brian McKee	Christina Romano	PERCUSSION
		Evan Dabbs
CLARINETS	TRUMPETS	Danielle Moreau
Audrey Miller	Chris Albrecht	
Caitlin Poupard	Bryan Ewing	
Curtis Sebren	Jared Hunt	

## SONORAN BRASS CHOIR

University Undergraduate Commencement Wednesday, May 14, 7:30 p.m., Sun Devil Stadium

TRUMPETS	<b>TROMBONES</b>
Joshua Whitehouse	Martin Demos
Les Linn	Todd Hanson
Betsy Morgan	Skyler Foster
Garrett Klein	
	TUBA
HORNS	Charles Kerrigan
Shannon Kerrigan	
Johanna Lund	

# 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 2014 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 — Dr. Katherine O'Flaherty is an immigration historian who holds a PhD in History and C.A.S. degree in Higher Education Leadership from the University of Maine. Her research focuses on immigrant and refugee history from World War II to the present. O'Flaherty is currently finishing a project about mid-20th century Chinese immigrants in New England and will turn next to a project about extradition and deportation or Irish nationals in the 1980s and 1990s. She was selected as a Digital Humanities Award Winner in 2013. Dr. O'Flaherty taught at the Honors College and History department at the University of Maine before coming to Barrett.

College of Health Solutions — Dr. Barbara Ainsworth, PhD, MPH, FACSM, has been with ASU since 2006. She is the Associate Director of the School of Nutrition and Health Promotion at the College of Health Solutions and a Regents' Professor. Currently serving as President of the National Academy of Kinesiology, Dr. Ainsworth also recently completed her term as President of the American College of Sports Medicine (ACSM), the premier organization representing professionals in the field of exercise science. Dr. Ainsworth is committed to the improvement of health and the prevention/risk reduction of chronic disease through the optimization of physical activity patterns

College of Liberal Arts and Sciences — Dr. Miguel Angel Astor-Aguilera, an Associate Professor of Religious Studies in the School of Historical, Philosophical & Religious Studies, is the 2013 recipient of the College of Liberal Arts & Sciences Zebulon Pearce Distinguished Teaching Award. His research combines Religious Studies, Anthropology, Latin American Studies, and Art History focused on Mesoamerica. He teaches courses that intersect with issues of race, ethnicity and indigenous populations in the Americas, and his students, it is noted, "feel as though they are participating in a global conversation as a result of his prominence in the field and his effective teaching methods in the classroom."

College of Nursing and Health Innovation — Dr. Debra Hagler is a Clinical Professor in the College of Nursing and Health Innovation. As Coordinator for Teaching Excellence in Educational Support Services, she provides consultation to faculty in the College of Health Solutions and the College of Nursing and Health Innovation. She is board certified in adult and geriatric advanced nursing practice, healthcare simulation, and nursing education. Dr. Hagler has been honored for her scholarship and national service in the areas of professional credentialing and faculty development by election as a Fellow to both the American Academy of Nursing and the Academy of Nursing Education.

College of Public Programs — Carlton Yoshioka is a professor in the School of Community Resources and Development within the College of Public Programs at Arizona State University's Downtown Phoenix Campus. He has been in this School and the College in various positions (including chair and graduate coordinator) for over 25 years with prior experience at Iowa State University and the University of Oregon. Currently, he is the graduate director for the nonprofit leadership and management graduate certificate programs and the master of nonprofit studies degree program. He is also director of research and academic affairs with the ASU Lodestar Center for Philanthropy and Nonprofit Innovation since it was started over 15 years ago. His research interests currently include charitable giving and volunteering behavior of various populations such as seniors, and ethnic and racial groups. Yoshioka also does research on nonprofit organizational management and leadership, volunteer management, and nonprofit organizational mission and retention strategies.

College of Technology and Innovation — Dr. Bateman has degrees in ecology and biology from Idaho State University, Eastern Washington University, and Ph.D. from University of New Mexico. Dr. Bateman has a research focus that encompasses both her passion for conserving natural resources and enthusiasm for exploring the outdoors. As an ecologist and wildlife biologist, Dr. Bateman investigates how human land-use affects reptile and bird communities, particularly along desert wildland and urban streams. Her newest avenue of innovative research includes developing mobile tools for field data collection. Since 2008, Dr. Bateman has mentored 17 graduate and undergraduate students in research at ASU and has been awarded a CTI faculty mentor award.

Herberger Institute for Design and the Arts — Pavan Turaga is an Assistant Professor in Arts, Media and Engineering, and Electrical, Computer and Energy Engineering. He received the B.Tech. degree in Electronics and communication engineering from the Indian Institute of Technology Guwahati, India, in 2004, and the M.S. and Ph.D. degrees in electrical engineering from the University of Maryland, College Park in 2007 and 2009 respectively. His research interests are in computer vision and pattern analysis with interdisciplinary applications health, well-being, and security. He was awarded the Distinguished Dissertation Fellowship by UMD in 2009, and was selected to participate in the Emerging Leaders in Multimedia Workshop by IBM, New York, in 2008.

Ira A. Fulton School of Engineering — Aditi Chattopadhyay is a Regents' Professor, the Ira A. Fulton Chair Professor of Mechanical and Aerospace Engineering and the Director of the Adaptive, Intelligent Materials and Systems Center at ASU. She obtained her M.S. and Ph.D. degrees at Georgia Institute of Technology. Her research focuses on smart materials and adaptive structures, structural health monitoring and damage prognosis, multiscale modeling, composites and multidisciplinary design optimization. She has published over 160 archival journal papers and has 350 other publications. She is the recipient of several academic, research and best paper awards. Dr. Chattopadhyay is a Fellow of AIAA and a Fellow of ASME.

Mary Lou Fulton Teachers College — Dr. Samuel DiGangi is Associate Professor of Special Education, Division of Education Leadership and Innovation, Mary Lou Fulton Teachers College. He is a Board Certified Behavior Analyst and serves as program coordinator of the Master of Education in Curriculum and Instruction, Applied Behavior Analysis concentration. Sam's approach integrates applied behavior analysis, functional behavior assessment, positive behavior interventions and supports, visual analysis of data, and principles of universal design for learning. Dr. DiGangi strives to foster innovation in design and implementation of instructional environments and approaches to enhance classroom-based and distance education at a local, national, and global level.

New College of Interdisciplinary Arts and Sciences — New College Associate Professor Bertha Alvarez Manninen is the 2014 recipient of the ASU Alumni Association Founders' Day Award for Faculty Achievement in Teaching. Dr. Manninen's area of expertise is in the field of philosophy, with a specialty in applied ethics and biomedical ethics. Her current projects include explorations of the intersection of bioethics and metaphysics in defining death and the importance of closing the divide between supporters of abortion rights and anti-abortion advocates in the American cultural political landscape. She co-authored an essay on the use of embryonic tissue in stem-cell research in the recently published anthology *Contemporary Debates in Bioethics*.

As a teacher, Dr. Manninen is known for modeling what she teaches her students: a passionate, but deeply rational, commitment to a full discussion of important ethical issues. Her goal is not to push one particular philosophy over another, one particular opinion over another, but rather to give students the tools they need to come to their own conclusions. She consistently receives strong course evaluations, with students praising her feedback, outstanding course materials, organization, and lectures.

School of Letters and Sciences — Bianca L. Bernstein is Professor of Counseling and Counseling Psychology in the School of Letters and Science. Dr. Bernstein is Principal Investigator of the *CareerWISE* research program, supported by the National Science Foundation. Her 200+ publications and presentations and over \$3.4 M in external support have focused on the application of psychological science to the career advancement of women and underrepresented minorities and the development of effective learning environments for graduate education. She has served as the Dean of ASU's Graduate College, Director of NSF's Division of Graduate Education, and leader of ASU's extensive Preparing Future Faculty Program.

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 — An ASU and Cronkite School alumnus, Jim Jacoby joined the Cronkite School faculty after 20 years in television news. An Emmy award-winning videographer, editor and director, Jacoby teaches television production and serves as the school's production manager. Jacoby has been a member of the Board of Governors for the Rocky Mountain Southwest Chapter of the National Academy of Television Arts and Sciences. In addition to his Cronkite School duties, he works as a freelance editor and does graphics for the Arizona Cardinals, Sun Devil Football, and several local production companies.

W. P. Carey School of Business — Nancy Roberts earned her B.A. in Mathematics from the University of Texas and her M.S. and Ph.D. in Economics at ASU. Dr. Roberts has won several teaching awards and was selected for the prestigious Last Lecture Award. She is a Fulbright Scholar who has taught at various universities in Eastern Europe. Dr. Roberts has been project director on numerous U.S. State Department grants to strengthen and develop curriculum in the field of economics at universities in Macedonia and Kosovo. She is the director of the Graduate Student Teacher Mentoring Program in the Department of Economics and the faculty sponsor of the Students for Liberty organization on campus.

Emeritus College — Don L. F. Nilsen is Professor Emeritus of the English faculty, College of Liberal Arts and Sciences. He and his wife, Alleen, also a Professor Emeritus, Co-founded the International Society for Humor Studies. His areas of specialization within English Linguistics are Semantics, Pragmatics, and Discourse Theory. Professor Nilsen is especially interested in sophisticated discourse; therefore, he studies the nature of Double Entendre, Symbolism, Metaphor, irony, Parody, Paradox, Wit, Symbolism, Humor, Comedy, and tragic-comedy.

Professor Nilsen was recognized for his scholarly work, (along with Alleen) as co-recipients of the Doug Fletcher Lifetime Achievement Award by the Association for Applied and Therapeutic Humor at its annual meeting, April 3-6, in Vincennes, Indiana. The award was made in the Red Skelton Museum and Library there.

Don earned the Doctor of Philosophy Degree at the University of Michigan. He currently services on ASU's Emeritus College Council and is its Assistant Dean for Humanities. He and Alleen are Fellows of the ASU Barrett Honors 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:

A 11
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
Totalinary 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

#### Ex Officio

Janice K. Brewer, Governor of Arizona John Huppenthal, MBA, Superintendent of Public Instruction

# **Appointed**

Valerie Hanna

Jay Heiler, JD

Mark Killian, BS

Ram Krishna, MD

LuAnn Leonard, BS

Rick Myers, BS

Greg Patterson, JD

William G. Ridenour, JD

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Eileen I. Klein, MPA, President, Arizona Board of Regents

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Robert Page, PhD, University Provost

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Christopher Callahan, MPA, Vice Provost and Dean, Walter Cronkite School of Journalism and Mass Communication

Ferran Garcia-Pichel, PhD, Dean, Natural Sciences, College of Liberal Arts and Sciences

Amy Hillman, PhD, Dean, W. P. Carey School of Business

Mark Jacobs, PhD, Vice Provost and Dean, Barrett, The Honors College

Paul Johnson, PhD, Dean, Ira A. Fulton Schools of Engineering; Dean, College of Technology and Innovation

George Justice, PhD, Dean, Humanities, College of Liberal Arts and Sciences

Patrick Kenney, PhD, Interim Dean, College of Liberal Arts and Sciences; Dean, Social Sciences, College of Liberal Arts and Sciences Mari Koerner, PhD, Dean, Mary Lou Fulton Teachers College
Jonathan Koppell, PhD, Dean, College of Public Programs

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Philip Regier, PhD, Executive Vice Provost and Dean, ASU Online

Duane Roen, PhD, Interim Dean, University College; Interim Director, School of Letters and Sciences

Douglas Sylvester, LLM, Dean, Sandra Day O'Connor College of Law

Marlene Tromp, PhD, Dean, New College of Interdisciplinary Arts and Sciences

Michael Underhill, MArch, Interim Dean,
Herberger Institute for Design and the Arts

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Daniel P. Dillon, MBA, Chief Marketing Officer

Mitzi Montoya, PhD, Vice President and
University Dean of Entrepreneurship & Innovation

James O'Brien, JD, Senior Vice President of University Affairs

Morgan Olsen, PhD, Executive Vice President, Treasurer and Chief Financial Officer

Sethuraman Panchanathan, PhD, Senior Vice President, Office of Knowledge Enterprise Development

Barry G. Ritchie, PhD, Vice Provost of Academic Personnel

James A. Rund, EdD, Senior Vice President for Educational Outreach and Student Services

Mark Searle, PhD, Deputy Provost and Chief of Staff, Office of the University Provost
R.F. Shangraw, Jr., PhD, Chief Executive Officer and President, ASU Foundation
Richard Stanley, BA, Senior Vice President and University Planner
Andrew Webber, PhD, Vice Provost, Graduate Education

Christine K. Wilkinson, PhD, Senior Vice President and Secretary of the University;

President, ASU Alumni Association

# 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.