

# ARIZONA STATE UNIVERSITY COMMENCEMENT AND CONVOCATION PROGRAM

Fall 2013

December 16-19, 2013

# 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

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 is being made available to graduates on a reusable external flash drive.

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, resulted in a 2.2 million page reduction in the amount of printed materials distributed at graduation ceremonies over three days of graduation activities.



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

# GRADUATE COMMENCEMENT PROGRAM

Tuesday, December 17, 11:00 a.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 March No. 1 — Sir Edward Elgar Music performed by Sonoran Brass Choir

# THE NATIONAL ANTHEM

The Star Spangled Banner — Francis Scott Key
Arranged by Henry Fillmore
Valerie Michelle Perkins, MM, Performance Pedagogy

# **GREETINGS**

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

# **CONFERRING OF DEGREES**

Michael M. Crow, PhD

# THE ALMA MATER

Valerie Perkins, MM, Performance Pedagogy

# RECESSIONAL

Earl of Oxford's March — William Byrd Music performed by Sonoran Brass Choir

# UNDERGRADUATE COMMENCEMENT PROGRAM

Wednesday, December 18, 8:30 a.m.

## **PRELUDE**

*Renaissance Dances* — Tylman Susato

# **PPROCESSIONAL**

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 March No. 1 — Sir Edward Elgar Music performed by Sonoran Brass Choir

# THE NATIONAL ANTHEM

The Star Spangled Banner — Francis Scott Key
Arranged by Henry Fillmore
Catherine Wong, BM, Performance (Music Theatre)

# **GREETINGS**

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

# **CONFERRING OF DEGREES**

Michael M. Crow, PhD

# WELCOME FROM THE ALUMNI ASSOCIATION

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

# THE ALMA MATER

Catherine Wong, BM, Performance (Music Theatre)

# RECESSIONAL

Earl of Oxford's March — William Byrd 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 or 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 McLaughli	n 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. Christense	May 9, 2013
Gary L. Tooker	May 10, 1996	Juan Ramón de la Fuente	May 9, 2013
Frank J. Sackton	Aug 9, 1996		

# DOCTORAL DEGREES CONFERRED

## 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 BEHAVIORAL HEALTH

Krista Kaye Armenta Cara Marie Cox English Teresa Spring Harper Susan Hegemeyer

1

Leanette C. Henagan Alison V. Kemps Belinda Mendoza Quintana Bobbi Dickens Vogelsang Serena Williams Walker

egemeyer Adimika M. Smith

# DOCTOR OF EDUCATION

# Sherry Lee Ayala Educational Administration and Supervision

Dissertation: Teacher Stressors in an Arizona

Urban School District

Chair: Dee Ann Spencer, Mary Lou Fulton Teachers College—Partner Grants

# Jonnye Kaibah C. Begay Educational Administration and Supervision

Dissertation: Native American Parents' Involvement in Two Rural Arizona Elementary

Chair: Dee Ann Spencer, Mary Lou Fulton Teachers College—Partner Grants

# Elizabeth Curran-Sejkora Educational Administration and Supervision

Dissertation: Student Interactions in Edmodo

Versus Facebook

Chair: James Bryan Blasingame, Department of English

# Rhiannon Lee Gishey Educational Administration and Supervision

Elementary School Teachers' Perceptions of Accountability in Their Practice Chair: Teresa L. McCarty, School of Social

Transformation

# Danelia Alejandra Portillo Santos Educational Administration and

Supervision

Dissertation: The Effects of the American Dream Academy on Hispanic Parents' Beliefs, Knowledge, and Behaviors Regarding Pre-Kinder to Post-Secondary Education Chair: Dee Ann Spencer, Mary Lou Fulton Teachers College—Partner Grants

# David J. Tsosie Educational

Administration and Supervision

Dissertation: Attitudes and Opinions of Navajo Students toward Navajo Language and Culture Programs in Schools Making AYP and Those Not Making AYP

Chair: Dee Ann Spencer, Mary Lou Fulton Teachers College—Partner Grants

# DOCTOR OF MUSICAL ARTS

# Gregory James Amerind Music

(Conducting)

Dissertation: The Collegiate Vocal Jazz Ensemble: An Historical and Current Perspective on the Development, Current State, And Future Direction of the Genre

Chair: Michael Gregory Kocour, School Of Music

# Jenna Marguerite Dalbey Music

(Performance)

Dissertation: Community-Based Chamber Ensembles: How to Build a Career that Infuses Performance with Public Service Chair: Thomas Landschoot, School Of Music

# Kimberly Michelle Endel Music

(Performance)

Dissertation: A Performer's Perspective on Double Clarinet Music: Pieces by William O. Smith, Eric Mandat, and Jody Rockmaker with Interviews and a Recording

Chair: Robert Samuel Spring, School Of Music

# Zhou Fang Music (Performance)

Dissertation: Musikalischer Parnassus by Johann Kaspar Ferdinand Fischer (1656-1746): Guitar Transcription and Performance Guide of Suites VI and VIII

Chair: Frank William Koonce, School Of Music

# Justine Porter Farenga Music (Music Education)

Dissertation: Arizona High School Choral Educators' Attitudes toward the Teaching of Group Sight Singing and Preferences for Instructional Practices

Chair: Jill M. Sullivan, School Of Music

# Chiao-Ting Feng Music (Performance)

Dissertation: Innovation: Chinese Folk Music Influence in Contemporary Clarinet Repertoire Chair: Robert Samuel Spring, School Of Music

# Emily Anne Kupitz Music (Performance)

Dissertation: English Folk Song Influences on the Vaughan Williams Concerto for Oboe and Strings Chair: Martin Schuring, School Of Music

# William Hudson Lanier Music

(Performance)

Dissertation: Serenade in D Major by Johannes Brahms: Aranged for Solo Guitar Chair: Frank William Koonce, School Of Music

# Jeff C. Quamo Music (Performance)

Dissertation: A Study of Selected Clarinet Works by Christopher Caliendo

Co-Chairs: Joshua Thomas Gardner, School Of Music; Robert Samuel Spring, School Of Music

# Elliot AB Sneider Music (Music

Composition)

Dissertation: Concerto for Piano and Chamber Orchestra Chair: Rodney Irl Rogers, School Of Music

# Michael Scott Wilkinson Music

(Performance)

Dissertation: A Study and Analysis of Trombonist Andy Martin's Improvisations: Thematic Hooks as a Teaching/Learning Tool

Chair: John Quincy Ericson, School Of Music

# DOCTOR OF NURSING PRACTICE

Siobhan Marie Trotter—Advanced Nursing Practice (Adult-Gerontology Nurse Practitioner)

## DOCTOR OF PHILOSOPHY

# Emily Rydel Ackman Educational Policy and Evaluation

Dissertation: Getting Scholarship Into Policy: Lessons From University-Based Bipartisan Scholarship Brokers

Chair: David R. Garcia, Division of Educational Leadership and Innovation

# Azadeh Adibi Industrial Engineering

Dissertation: A P-value based Approach for Phase II Profile Monitoring

Co-Chairs: Connie Margaret Borror, School of Mathematical and Natural Sciences; Douglas C. Montgomery, School of Computing, Informatics, and Decision Systems Engineering

# Muna S. Ali Anthropology (Sociocultural Anthropology)

Dissertation: Generation Next: Young Muslim Americans Narrating Self While Debating Faith, Community, and Country Chair: James F. Eder, School of Evolution and

Chair: James F. Eder, School of Evolution and Social Change

# Sindhu Anand Biomedical Engineering

Dissertation: Towards Adaptive Micro-Robotic Neural Interfaces: Autonomous Navigation of Microelectrodes in the Brain for Optimal Neural Recording

Chair: Jitendran Muthuswamy, School of Biological and Health Systems Engineering

#### Sanchari Bhattacharya Chemistry

Dissertation: Insulator Based Dielectrophoretic Trapping of Single Mammalian Cells Chair: Alexandra Ros, Department of Chemistry and Biochemistry

#### Thomas Frederick Boltz Biomedical Engineering

Dissertation: Coronary Artery Plaque Assessment with Fast Switched Dual Energy X-Ray Computed Tomography Angiography

Chair: David Frakes, School of Biological and Health Systems Engineering

#### Trevor C. Bozeman Chemistry

Dissertation: Bleomycin, From Start to Finish; Total Synthesis of Novel Analogues to in vitro Fluorescence Microscopy Imaging Chair: Sidney Michael Hecht, Biodesign Institute

#### Sarah Elizabeth Braden Geological Sciences

Dissertation: Analysis of Spacecraft Data for the Study of Diverse Lunar Volcanism and Regolith Maturation Rates

Chair: Mark Southwick Robinson, School Of Earth and Space Exploration

#### Steven Alan Brownstein Business Administration (Marketing)

Dissertation: Bayesian Network Analysis of Brand Concept Maps Chair: J. Peter Reingen, W. P. Carey Marketing

#### Jason Lee Bryant English (Literature)

Dissertation: Queering Home: Domestic Space and Sexuality in Postmodern American Literature Chair: Deborah Lynn Clarke, College Of Liberal Arts and Sciences

# Elizabeth Louise Edgecomb Bucura

Music (Music Education)

Dissertation: A Social Phenomenological Investigation of Music Teachers' Senses of Self, Place, and Practice

Chair: Sandra Lee Stauffer, School Of Music

#### Melissa Kate Williams Bunte Geological Sciences

Dissertation: Utilizing Science and Technology to Enhance a Future Planetary Mission: Applications to Europa

Chair: James Bell, School Of Earth and Space Exploration

#### Craig R. Bush Electrical Engineering

Dissertation: A Single-Phase Current Source Solar Inverter with Constant Instantaneous Power, Improved Reliability, and Reduced-Size DC-Link

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

#### Amy Ellen Chan History and Theory Of Art

Dissertation: Quliaqtuavut Tuugaatigun (Our Stories in Ivory): Reconnecting Arctic Narratives and Engraved Drill Bows

Chair: Kate C. Duncan, School Of Art

#### Yu-Ting Chiou Curriculum and Instruction (Art Education)

Dissertation: A Cross-Cultural Study of the U.S. and Taiwanese Children's Visual Image Reading Chair: Bernard Young, School Of Art

#### Wen-Ching Chuang Sustainability

Dissertation: Vulnerability to Heat Stress in Urban Areas: A Sustainability Perspective Chair: Patricia Gober, School of Geographical Sciences and Urban Planning

#### Quincy Conley Educational Technology

Dissertation: Exploring the Impact of Varying Levels of Augmented Reality To Teach Probability and Sampling with a Mobile Device Chair: Robert Kenneth Atkinson, School of Computing, Informatics, and Decision Systems Engineering

#### Alison Jane Conovaloff Biomedical Engineering

Dissertation: The Effects of Deep Brain Stimulation Amplitude on Motor Performance in Parkinson's Disease Chair: James Abbas, Biodesign Institute

#### Stephanie Marie Cope **Physics**

Dissertation: Interactions Driving the Collapse of Islet Amyloid Polypeptide: Implications for Amyloid Aggregation Chair: Sara Vaiana, Department of Physics

#### Sarah Anne Crawford Educational Psychology (Lifespan Development Psychology)

Dissertation: Life Satisfaction in Adulthood Among Those Who Experienced Trauma in Early Childhood: A Qualitative Study Chair: Elsie Gloria Jean Moore, School of Social Transform

#### Pradeep Dandamudi Electrical

Engineering

Dissertation: Resistance Switching in Chalcogenide based Programmable Metallization Cells (PMC) and Sensors under Gamma-Rays Chair: Michael N. Kozicki, School of Electrical, Computer and Energy Engineering

#### Ahmad Dashtestani Electrical

Engineering

Dissertation: A Fast Settling Oversampled Digital Sliding-Mode Controller for DC-DC Buck Converters

Chair: Bertan Bakkaloglu, School of Electrical, Computer and Energy Engineering

#### Juan H. Declet-Barreto Environmental Social Science

Dissertation: A Socio-Ecological Understanding of Extreme Heat Vulnerability in Maricopa County, Arizona Co-Chairs: Robert Bolin, School of Evolution and Social Change; Sharon Harlan, School of Evolution and Social Change

# Sarah Elaine Devena Educational

Psychology (School Psychology)

Dissertation: Relationship of Oral Reading Fluency Probes on Students' Reading Achievement Test Scores

Chair: Linda Caterino Kulhavy, Division of Educational Leadership and Innovation

# Kittinan Dhiradhamvit Civil, Environmental and Sustainable

Engineering

Dissertation: Multi-Hazard Damage Mitigation for Low-Rise Wood-Framed Structures using a CarbonFlex Composite

Carboni icx Composite
Co-Chairs: Apostolos Fafitis, School of
Sustainable Engineering and the Built
Emvironment; Thomas L. Attard, Ira A. Fulton
Schools of Engineering

# Erin Nicole Dimaggio Geological Sciences

Dissertation: The Geologic History of Central and Eastern Ledi-Geraru, Afar, Ethiopia Chair: Ramon Arrowsmith, School Of Earth and Space Exploration

# Ahmet Cemal Durgun Electrical Engineering

Dissertation: Analysis, Design, Simulation, and Measurements of Flexible High Impedance Surfaces

Chair: Constantine A. Balanis, School of Electrical, Computer and Energy Engineering

# Matthew Paul Eicher Educational Policy and Evaluation

Dissertation: Corporate Mentors and Undergraduate Students: A Qualitative Study of the Advancing Women in Construction Mentorship Program

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

# Wende Kara Frost English (Rhetoric,

Composition and Linguistics)

Dissertation: Shibboleth: An Automated Foreign Accent Identification Program

Chair: Elly Van Gelderen, Department of English

## George A. Hamilton Chemistry

Dissertation: Soot Black Carbon Dynamics in Arid/urban Ecosystems

Chair: Hilairy Hartnett, School Of Earth and Space Exploration

# Elizabeth Harmon-Vaughan Design, Environment and the Arts

Dissertation: Office Design: An Exploration of Worker Satisfaction and Their Perceptions of Effective Workspaces

Chair: Michael D. Kroelinger, The Design School

# David Lang Hauser Counseling

Psychology

Dissertation: Manifestations of Generativity During the Last Stage of Life Chair: Richard T. Kinnier, Counseling and Counseling Psychology

# Jacob Anthony Heller Public

Administration and Policy

Dissertation: Supply Chain Management Perspectives, Practices, and Strategies: A Private and Public Sector Comparative Study Chair: N. Joseph Cayer, School Of Public Affairs

# Ann Nicole Hoffman Psychology

Dissertation: Chronic Stress and Plasticity in the Limbic System: Implications for Post Traumatic Stress Disorder

Chair: Cheryl Diane Conrad, College Of Liberal Arts and Sciences

# Mengchu Huang Materials Science and Engineering

Dissertation: Hafnium Oxide as an Alternative Barrier to Aluminum Oxide for Thermally Stable Niobium Tunnel Junctions

Chair: Nathan Newman, School for Engineering of Matter, Transport and Energy

# Daniel William Huff Electrical

Engineering

Dissertation: Adaptive Methods within a Sequential Bayesian Approach for Structural Health Monitoring

Chair: Antonia Papandreou-Suppappola, School of Electrical, Computer and Energy Engineering

# Katherine Susan Hunt Biology (Biology

and Society)

Dissertation: Individualizing the Informed Consent Process for Whole Genome Sequencing: A Patient Directed Approach

Chair: James Benjamin Hurlbut, School of Life Sciences; Jason Robert, Lincoln Center Applied Ethics

## Katie Marie Hutchinson Neuroscience

Dissertation: Exploring Developmental Mechanisms and Function of Drosophila Motoneuron Dendrites with Targeted Genetic Manipulation of Dscam Co-Chairs: Carsten Juergen Duch, School of Life Sciences; Janet Leigh Neisewander, School of Life

# Gazi Saurav Islam Biomedical

Informatics

Sciences

Dissertation: Informatics Approach to Improving Surgical Skills Training

Co-Chairs: Baoxin Lin School of Computing, Informatics, and Decision Systems Engineering; Jianming Liang, Department of Biomedical Informatics

# David M. Iwaniec Sustainability

Dissertation: Crafting Sustainability Visions – Integrating Visioning Practice, Research, and Education

Chair: Arnim Wiek, School of Sustainability

# Kiwan Jeon Chemistry

Dissertation: Synthesis and Characterization of Thionated Reduced Graphene Oxides and Their Thin Films

Chair: Dong Kyun Seo, Department of Chemistry and Biochemistry

# Lijing Jiang Biology (Biology and Society)

Dissertation: Degeneration in Miniature: History of Cell Death and Aging Research in the Twentieth Century

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

# Nathan Waring Johnson Biology (Biology and Society)

Dissertation: Conveying Controversial Science: Sam Harris's The Moral Landscape and Popular Science Communication Chair: Jason Robert, Lincoln Center Applied

# Stephen H. Kilgore Materials Science and Engineering

Dissertation: Electromigration in Gold Interconnects

Chair: James Brewster Adams, School for Engineering of Matter, Transport and Energy

# Hye Jong Kim Curriculum and Instruction (Language and Literacy)

Dissertation: Korean Parents' Perspectives on Korean American Children's Literature Chair: Josephine Peyton Marsh, ASU Preparatory Academy

# Tiffany A. Kong Educational Psychology (School Psychology)

Dissertation: Socioemotional Competencies, Cognitive Ability, and Achievement in Gifted

Chair: Linda Caterino Kulhavy, Division of Educational Leadership and Innovation

# Ankita Kothari Molecular and Cellular Biology

Dissertation: Improving Cyanobacterial Hydrogen Production through Bioprospecting of Natural Microbial Communities

Chair: Ferran Garcia-Pichel, College Of Liberal Arts and Sciences

## Penny Flick Langhammer Biology

Dissertation: Chytridiomycosis in the Direct-Developing Frogs of Puerto Rico Chair: James Collins, School of Life Sciences

## Tamara H. Lawless Sustainability

Dissertation: Harnessing the Impacts of Schools: New Insights for Sustainable Community Development

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

## Adrienne Leavy English

Dissertation: Representations of Women in the Poetry of Thomas Kinsella

Chair: Gregory R. Castle, Department of English

# Carrie Lynn Lewis Educational Technology

Dissertation: Preservice Teachers' Ability to Identify Technology Standards: Does Curriculum Matter?

Co-Chairs: Brian Carl Nelson, School of Computing, Informatics, and Decision Systems Engineering; Leanna Archambault, Division of Educational Leadership and Innovation

# Hao Liu Applied Mathematics

Dissertation: Spatial Spread of Rabies in Wildlife Chair: Yang Kuang, School of Mathematical and Statistical Sciences

# Haojun Luo Electrical Engineering

Dissertation: Design of a Low Power and Delay Multi-Protocol Switching System for I/O and Network Virtualization Chair: Yu Ngai Hui, School of Electrical,

Chair: Yu Ngai Hui, School of Electrical, Computer and Energy Engineering

# Jonathan Mark Lutz Computer Science

Dissertation: Scheduled Medium Access Control in Mobile Ad Hoc Networks Co-Chairs: Charles Joseph Colbourn, School of Computing, Informatics, and Decision Systems Engineering; Violet Syrotiuk, School of Computing, Informatics, and Decision Systems Engineering

# Christopher Assiff MacGriff Electrical Engineering

Dissertation: Small Molecule Detection by Surface Plasmon Resonance: Improvements in Sensitivity and Kinetic Measurement Chair: Nongjian Tao, Biodesign Institute

# Shawn Maria Mahoney Educational Technology

Dissertation: Educational Research in the United States: A Survey of Pre-K-12 Teachers' Perceptions Regarding the Purpose, Conceptions, Use, Impact, and Dissemination Chair: Wilhelmina C. Savenye, Division of Educational Leadership and Innovation

## Vanessa Radick Makridis Business

## Administration (Accountancy)

Dissertation: Participation in Employee Stock Option Exchange Programs and Future Stock Returns

Chair: Michal Matejka, W. P. Carey Accountancy

# Anna Janelle Malin Electrical

## Engineering

Dissertation: Adaptive Learning and Unsupervised Clustering of Immune Responses Using Microarray Random Sequence Peptides Chair: Antonia Papandreou-Suppappola, School of Electrical, Computer and Energy Engineering

# Joanna Malukiewicz Biology

Dissertation: Hybridization and Speciation in Common and Black-Tufted Marmosets (Callithrix jacchus and C. penicillata) Chair: Anne C. Stone, School of Evolution and Social Change

#### Gregory Adam Mangan History

Dissertation: Entering Sacred Ground: Public History at the National Baseball Hall of Fame

Chair: Jannelle Warren-Findley, School of Historical, Philosophical and Religious Studies

#### Yevgeniy Y. Marusenko **Environmental** Life Sciences

Dissertation: Niche Differentiation of Ammonia-Oxidizing Microbial Communities in Arid Land

Co-Chairs: Ferran Garcia-Pichel, College Of Liberal Arts and Sciences; Sharon Hall, School of Life Sciences

#### Brandon Michael Mechtley Computer

# Science (Arts, Media and Engineering)

Dissertation: Techniques for Soundscape Retrieval and Synthesis

Co-Chairs: Andreas Savva Spanias, School of Electrical, Computer and Energy Engineering; Hari Sundaram, School of Arts Media and Engineering

#### Shantel Elizabeth Meek Family and Human Development

Dissertation: Gene-Environment Interplay and Prosocial Behavior: An Analysis of Parent-Child

Co-Chairs: Kathryn Sue Lemery, Department of Psychology; Laudan Bekhrad Jahromi, The Sanford School

#### Araceli Mejia Counseling Psychology

Dissertation: Personal Conceptualization and Use of Mindfulness: Developing an Emerging Model using a Grounded Theory Framework Chair: Sharon E. Kurpius, Counseling and Counseling Psychology

#### Steven Ralph Miller Electrical Engineering

Dissertation: Multipath Mitigating Correlation Kernels

Chair: Andreas Savva Spanias, School of Electrical, Computer and Energy Engineering

#### Philip Wayne Mulvey Criminology and Criminal Justice

Dissertation: On the Brink: Experiences of Women with Mental Illness on Probation Chair: Scott Henderson Decker, School of Criminology and Criminal Justice

#### Thierra Kennec Nalley Anthropology Dissertation: Positional behaviors and the neck:

a comparative analysis of the cervical vertebrae of living primates and fossil hominoids Chair: William Howard Kimbel, Institute Of Human Origin

#### Ryan Christopher Nangreave Chemistry Dissertation: Novel Strategies for Producing

Proteins with Non-proteinogenic Amino Acids Chair: Sidney Michael Hecht, Biodesign Institute

#### Tyler Tracy Norton Chemical Engineering Dissertation: Synthesis and Stability of Ceramic-Carbonate Dual-Phase Membrane for Carbon Dioxide Separation

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

#### Lillian Rose Ostrach Geological Sciences

Dissertation: Impact-Related Processes on Mercury and the Moon

Chair: Mark Southwick Robinson, School Of Earth and Space Exploration

#### Yun Ouyang Sustainability

Dissertation: Relationship between Single-family Residential Water Use and Its Determinants: A Spatio-Temporal Study of Phoenix, Arizona Co-Chairs: Benjamin Lyle Ruddell, College of Technology and Innovation; Elizabeth Ann Wentz, School of Geographical Sciences and Urban Planning

## Amy Walker Farnbach Pearson

Anthropology (Physical Anthropology) Dissertation: Tuberculosis, Social Inequality, and the Hospital in Nineteenth-Century Scotland Chair: Jane Ellen Buikstra, School of Evolution and Social Change

#### Zihui Peng **Physics**

Dissertation: NMR Studies of MRI Contrast Agents and Cementitous Materials

Chair: Robert F. Marzke, Department of Physics

# Giselle Adriana Pereira Pignotti Activity, Nutrition and Wellness

Dissertation: The efficacy of Nopales (Opuntia Spp) on Lipoprotein Profile and Oxidative Stress among Moderately Hypercholesterolemic Adults Chair: Sonia Vega-Lopez, School of Nutrition and Health Promotion

#### Amber Nicole Pfannenstiel English

# (Rhetoric, Composition and Linguistics)

Dissertation: Building Syllabi for Online Classes: A Case Study of Course Management Tool Use in Online Composition Courses Chair: Peter Goggin, Department of English

#### Daniel Kenneth Plunkett Community

## Resources and Development

Dissertation: Examining the Impact of Media Content, Emotions, and Mental Imagery Visualization on Pre-Trip Place Attachment Co-Chairs: Megha S. Budruk, School of Community Resources and Development; Woojin Lee, School of Community Resources and Development

#### Amlendu Prabhakar Chemistry

Dissertation: Portable Sensors for Breath Analysis

Chair: Nongjian Tao, Biodesign Institute

# Jessica Rohlfing Pryor Counseling Psychology

Dissertation: Structure of Perfectionism and Relation to Career Indecision

Chair: Terence John Tracey, Counseling and Counseling Psychology

# Tathagata Ray Electrical Engineering

Dissertation: Low Power, High Throughput Continuous Flow PCR Instruments for Environmental Applications

Co-Chairs: Aaron Cody Youngbull, School Of Earth and Space Exploration; Michael Goryll, School of Electrical, Computer and Energy Engineering

# Kiera Tiffani Reifschneider Biochemistry

Dissertation: Modification of Electron Transfer Proteins in the Chlamydomonas reinhardtii Chloroplast for Alternative Fuel Development Chair: Kevin Edward Redding, Department of Chemistry and Biochemistry

# Sarah Risha Curriculum and Instruction (Curriculum Studies)

Dissertation: Education and Curricular Perspectives in the Qur'an Chair: Eric Margolis, Hugh Downs School Of Human Communication

# Alix Yamil Rivera-Albino Electrical Engineering

Dissertation: Performance Enhancement of Space-Time Adaptive Processing for GPS and Microstrip Antenna Design Using Ferrite Rings Chair: Constantine A. Balanis, School of Electrical, Computer and Energy Engineering

# Christopher Matthew Roberts

## Anthropology

Dissertation: The Form, Aspect, and Definition of Anglo-Saxon Identity A study of Medieval British Words, Deeds, and Things

Co-Chairs: Michelle Hegmon, School of Evolution and Social Change; Robert Eric Bjork, Arizona Center for Medieval and Renaissance Studies

# Megan J. Rowton Molecular and Cellular Biology

Dissertation: The Role of PARAXIS as a Mediator of Epithelial-Mesenchymal Transitions During the Development of the Vertebrate Musculoskeletal System.

Chair: Jeffery Alan Rawls, Clinical Partnerships

## Souvik Roy Chemistry

Dissertation: Biomimetic Models of [FeFe]hydrogenase: Utilization of Peptides and Redox Non-Innocent Ligands in Synthetic Catalysts Chair: Anne Katherine Jones, Department of Chemistry and Biochemistry

# Anshuman Sahu Industrial Engineering

Dissertation: Non-Linear Variation Patterns and Kernel Preimages

Chair: George Runger, School of Computing, Informatics, and Decision Systems Engineering

# Yasemin Kisbu Sakarya Psychology (Ouantitative Research Methods)

Dissertation: Estimating Causal Direct and Indirect Effects in the Presence of Post-Treatment Confounders: A Simulation Study Chair: David Peter Mackinnon, Department of Psychology

# Jaime Salas Business Administration (Marketing)

Dissertation: Replicating Hybrid Solutions for Business Customers: A Proposed Framework for Service Infusion Success

Co-Chairs: Beth Ann Walker, W. P. Carey Marketing; Michael David Hutt, W. P. Carey Marketing

# Shillana Rose Sanchez English

Dissertation: Teachers, Texts, and Transactions: Towards a Pedagogy for Teaching Literature Co-Chairs: Gregory R. Castle, Department of English; Mary Elisabeth Fowkes Tobin, Department of English; Maureen Daly Goggin, Department of English

# Robert William Santucci Electrical Engineering

Dissertation: Energy-Efficient Distributed Estimation by Utilizing a Nonlinear Amplifier Chair: Andreas Savva Spanias, School of Electrical, Computer and Energy Engineering

# Seth Thomas Schermerhorn Religious Studies

Dissertation: Walking to Magdalena: Place and Person in Tohono O'odham Songs, Sticks, and Stories

Chair: Tod Dillon Swanson, School of Historical, Philosophical and Religious Studies

# Patrick R. Schwab Curriculum and

Instruction (Engineering Education)
Dissertation: Evaluation of Online Teacher and
Student Materials for the Framework for K-12
Science Education Science and Engineering
Crosscutting Concepts

Chair: Dale Rose Baker, Division of Educational Leadership and Innovation

# Chenda Ouk Seng Biochemistry

Dissertation: Studies on the Three-dimensional Structures of Proteins Using X-ray Crystallography Chair: James Paul Allen, Department of Chemistry and Biochemistry

# Fariya Sharif Civil, Environmental and Sustainable Engineering

Dissertation: Use of Ozonation and Constructed Wetlands to Remove Contaminants of Emerging Concern from Wastewater Effluent Chair: Paul Westerhoff, School of Sustainable Engineering and the Built Environment

# Vivek Sharma Electrical Engineering

Dissertation: Study of Charges Present in Silicon Nitride Thin Films and Their Effect on Silicon Solar Cell Efficiencies

Chair: Stuart Graham Bowden, School of Electrical, Computer and Energy Engineering

# Xu Shi *Civil, Environmental and Sustainable Engineering*

Dissertation: Single Cell RT-qPCR Based Ocean Environmental Sensing Device Development Chair: Deirdre Ruth Meldrum, Biodesign Institute

# Sheri Jo Skerget Biological Design

Dissertation: Whole Cell Proteomics: Understanding Sperm Composition and Maturation

Chair: Timothy Lawrence Karr, Biodesign

Institute

# Rose Delia Soza War Soldier History

Dissertation: "to take positive and effective action": Rupert Costo and the California based American Indian Historical Society Co-Chairs: Donald Lee Fixico, School of Historical, Philosophical and Religious Studies; Peter Iverson, School of Historical, Philosophical and Religious Studies

# Benjamin Woodruff Stanley Sustainability

Dissertation: Sustainable Urban Development and the Political Economy of Growth in Phoenix,

Chair: Christopher G. Boone, School of Evolution and Social Change

# John Andrew Sturgeon Psychology

Dissertation: Pain Acceptance and Catastrophizing: Processes of Social and Cognitive Pain Adaptation Chair: Alex John Zautra, Department of Psychology

# Jounghyuk Suh Electrical Engineering

Dissertation: Programmable Analog Device Array (PANDA): Transistor-Level Analog Emulation

Chair: Bertan Bakkaloglu, School of Electrical, Computer and Energy Engineering

## Michael John Sulik Psychology

Dissertation: Differential Prediction of Internalizing and Externalizing Symptomatology Chair: Nancy Eisenberg, Department of Psychology, Tracy Spinrad: The Sanford School

# Tianyin Sun Physics

Dissertation: Combined Photo- and Thermionic Electron Emission from Low Work Function Diamond Films

Chair: Robert John Nemanich, Department of Physics

## Carissa Anna Taylor Sustainability

Dissertation: Food Security and Financial Success in Central Arizona Farmers' Markets: Presences, Absences, Lived Experience, and Governance

Chair: Rimjhim M. Aggarwal, School of Sustainability

# Bonnie Noel Thompson History

Dissertation: The Student Body: A History of the Stewart Indian School, 1890-1940 Chair: Peter Iverson, School of Historical, Philosophical and Religious Studies; Susan E. Gray, School of Historical, Philosophical and Religious Studies

## Arturo Valdivia Statistics

Dissertation: Alternative Methods via Random Forest to Identify Interactions in a General Framework and Variable Importance in the Context of Value-Added Models Chair: Randall Eubank, School of Mathematical and Statistical Sciences

# Arjunkrishna Venkatesan Civil, Environmental and Sustainable

Engineering

Dissertation: Contaminants of Emerging Concern in U.S. Sewage Sludges and Forecasting of Associated Ecological and Human Health Risks Using Sewage Epidemiology Approaches Chair: Rolf Halden, Biodesign Institute

## Brian Lyndon Watson Chemistry

Dissertation: Dyadic and Triadic Porphyrin Monomers for Electropolymerization and Pyrazine-Containing Architectures for Solar Energy Harvesting and Mediating Photoinduced Electron Transfer Chair: John Devens Gust, Department of

Chair: John Devens Gust, Department of Chemistry and Biochemistry

# Garret M. Westlake Curriculum and Instruction (Special Education)

Dissertation: Evaluation of a Biofeedback Intervention in College Students Diagnosed with Autism Spectrum Disorders Chair: Kathleen Marie McCoy, Division of Educational Leadership and Innovation

# Siang Ting Wong Communication

Dissertation: The Paracultural Imaginary: Cultural Appropriation, Heterophily and the Diffusion of Religious/Spiritual Traditions in Intercultural Communication Co-Chairs: Eric Margolis, Hugh Downs School Of Human Communication; Sarah Amira De La Garza, Hugh Downs School Of Human Communication

# Alicia A. Woodbury Gender Studies

Dissertation: (En)gendering Food Justice: Identity and Possibility Within The American Alternative Food Movement Chair: Maria Cruz-Torres, School of Transborder Studies

## Hao Wu Electrical Engineering

Dissertation: Integrated Inductors with Micropatterned Magnetic Thin Films for RF and Power Applications

Chair: Hongbin Yu, School of Electrical, Computer and Energy Engineering

# Jieying Wu Civil, Environmental and Sustainable Engineering

Dissertation: Integrated-Omic Study of Deep-Sea Microbial Community and New Pseudoalteromonas Isolate Chair: Deirdre Ruth Meldrum, Biodesign Institute

## Chi Xu Physics

Dissertation: Synthesis and Band Gap Engineering in Gel-x-ySixSny Materials for Near-IR Wavelength Applications Co-Chairs: John Kouvetakis, Department of Chemistry and Biochemistry; Jose Menendez, Department of Physics

## Lili Yang Physics

Dissertation: Astrophysical Neutrinos at the Low and High Energy Frontiers Chair: Cecilia Lunardini, Department of Physics

# Tao Yang Industrial Engineering

Dissertation: Optimal Experimental Design for Accelerated Life Testing and Design Evaluation Chair: Rong Pan, School of Computing, Informatics, and Decision Systems Engineering

# Jonathan Trinity Young Applied Mathematics

Dissertation: Time-Dependent Models of Signal Transduction Networks

Chair: Hans Dieter Armbruster, School of Mathematical and Statistical Sciences

# Hui Zhang Electrical Engineering

Dissertation: Transmission Expansion Planning for Large Power Systems Chair: Gerald Heydt, School of Electrical,

Chair: Gerald Heydt, School of Electrical, Computer and Energy Engineering; Vijay Vittal, School of Electrical, Computer and Energy Engineering

## Jun Zhang Statistics

Dissertation: A Continuous Latent Factor Model for Non-ignorable Missing Data in Longitudinal Studies

Chair: Jarrett Jay Barber, School of Mathematical and Statistical Sciences; Mark R. Reiser, School of Mathematical and Statistical Sciences

# Bin Zhou Electrical Engineering

Dissertation: Codoped Zinc Oxide by a Novel Co-Spray Deposition Technique for Solar Cells Applications

Chair: Meng Tao, School of Electrical, Computer and Energy Engineering

# Hongyu Zhou Civil, Environmental and Sustainable Engineering

Dissertation: The Development and Engineering Application of a Fiber Reinforced Hybrid Matrix Composite for Structural Retrofitting and Damage Mitigation

Co-Chairs: Apostolos Fafitis, School of Sustainable Engineering and the Built Environment; Thomas L. Attard, Ira A. Fulton Schools of Engineering

# 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

1:00 p.m., Thursday, December 19, 2013 Willard H. Pedrick Great Hall, Armstrong Hall

# \*PROCESSION OF FACULTY AND CANDIDATES

## OPENING REMARKS

Dean Douglas Sylvester

# CONVOCATION ADDRESS

Senator John Kyl
O'Connor Distinguished Scholar of Law and Public Service
and Professor of Practice

# PRESENTATION AND HOODING OF LLM CANDIDATES

PRESENTATION AND HOODING OF MASTER OF LEGAL STUDIES CANDIDATES

# PRESENTATION AND HOODING OF JD CANDIDATES

**CLOSING REMARKS** 

Dean Douglas 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 LLM

Keila Alvarado Brandon Duane Frank Jimmy Kiwon Yi

# CANDIDATES FOR THE MASTER OF LEGAL STUDIES

Phil Robert Samuel Goldenson Jenna Kristine Grosshans Paula Johnson LeBeau Jennifer Lynn Treu

# CANDIDATES FOR THE JURIS DOCTOR DEGREE

Tahda Alexandra Ahtone Blake Walton Atkinson Krystle Michelle Delgado John Samuel Farmer Nathan Andrew Finch Gregory P. Goldsand Constance G. Goudreau Sara Marie Holyoak Jennine Marie Ihde Aparna Shrikant Mane Rochelle Deanne Prins Neil Sarayan Bradley Alan Scott Natali Segovia Michael Wade Thrall David Pierce Uffens Alexandra Caitlin White

# MASTERS DEGREES CONFERRED

PRESIDENT MICHAEL M. CROW

# Andrew N. Webber Vice Provost for Graduate Education

ERIC WERTHEIMER
Associate Vice Provost
Graduate Education

AJAY VINZE
Associate Vice Provost
Graduate Education

## COLLEGE OF HEALTH SOLUTIONS

## MASTER OF SCIENCE

Wendy Leah Bader—Nutrition
Christopher Joseph Churan—Exercise and
Wellness
Allyson Elizabeth Hamacher—Nutrition
(Dietetics)

Bailie Eilis Herchold—Communication Disorders

Rob Benjamin Lauder—Biomedical
Informatics
Elisa McDowell—Communication
Disorders
Kyubeom Oh—Exercise and Wellness
Lori J. Romo—Nutrition (Dietetics)
Margaret Lynn Welch—Nutrition (Dietetics)

# COLLEGE OF LIBERAL ARTS AND SCIENCES

# MASTER OF ADVANCED STUDY

Abeer Saud M Alharbi—Geographic
Information Systems
Michael T. Barcia—American Media and
Popular Culture

Matthew Joseph Brace—Marriage and Family Therapy

Danielle Valle Corrales—Marriage and Family Therapy

Sarah Nicole Courtney—Marriage and Family Therapy

James Jay Edwards—American Media and Popular Culture

Trisha Leigh Kelly—*Marriage and Family Therapy* 

Fatimah Abdulhadi S Khuraidah— Geographic Information Systems

Michelle Lorenzana—Marriage and Family Therapy

Tujuan Novel Netters—Marriage and Family Therapy

Drew Michael Pease—Marriage and Family Therapy

Arkady Petrosyan—Marriage and Family Therapy

Lindsay Nicole Rayball—Marriage and Family Therapy

Jessica Luz Reynoso—Marriage and Family Therapy

Danielle Marie Rogal—Marriage and Family Therapy

Heather Lynn Schallau—Marriage and Family Therapy

Heaven Leigh Sepulveda—Infant Family Practice

Jacqueline Paige Sullivan—Marriage and Family Therapy

Elizabeth Catherine Wetter—Marriage and Family Therapy

Melyssa Marie Wursten—Marriage and Family Therapy

# Colby Marie Zitelli—Marriage and Family Therapy

# MASTER OF ARTS

Yasmeen Ismail B Alruwaili—English Erica Elizabeth Bailin—Social and Cultural Pedagogy

Sujata Behera—Applied Ethics and the Professions (Biomedical and Health Ethics)

Health Ethics)
Paul Aaron Bergelin—History
Michelle Lynne Bickert—History
Jennifer Elaine Byron—Spanish
Sierra Clay Clifford—Psychology
Anna Yuryevna Epifanova—English
Sharisse L. Fisher—Geography
Emma Marie Fulton—Applied Ethics and
the Professions (Biomedical and
Health Ethics)

William Daniel Holcombe—Spanish
Elizabeth Ann Kozlowski—Museum Studies
Carol Lee—Applied Ethics and the
Professions (Biomedical and
Health Ethics)

Jaekeun Gabriel Lee—Spanish William H. LeMaire—Religious Studies Yan-Ting Liau—Geography Andre Deon Mansion—Psychology Edmund McGraw McCaffray—History Nanebah Nez—Anthropology Abigail Heather Oakley—English John Bryce Ortiz—Psychology John Rachwal Pittenger—History Lisa Joy Ross-Latham—English Victoria Louise Sargent—Museum Studies Ana Victoria Sifuentes—Spanish Aundrea Janaé Snitker — Gender Studies Catherine Mari Stermetz—Communication Michael J. Thomet-English Anastasia Todd—Gender Studies Keelah Elizabeth Williams—Psychology

# MASTER OF LIBERAL STUDIES

Charles Richard Astone—Liberal Studies
(Film and Media Studies)
Brandon Scott Ballew—Liberal Studies
Madelyn Becker—Liberal Studies
Michelle Victoria-Renee Bowen—Liberal
Studies
Marchlarina Davis—Liberal Studies

Nichole Denise Fleshman—*Liberal Studies*Jennifer Gano—*Liberal Studies*Gretchen Leanne Lindh—*Liberal Studies*Timothy Dodge Mc Collum—*Liberal*Studies

Matthew James Wilson—*Liberal Studies* Earl Frank Yarington—*Liberal Studies* 

## MASTER OF SCIENCE

Rowida A. Abdelgalel—Biology
Amani Ahmed H Alrumayh—Statistics
Stephanie Sierra Bittner—Biology
Victoria Lynn Calvelage—Biology (Biology and Society)
Bryce Carande—Astrophysics
Jessica Regina Corman—Biology
Brent Joseph Driscoll—Physics
Jordyn Elizabeth Green—Family and
Human Development
Jinhyun Gwak—Statistics
Ankita Kothari—Molecular and Cellular
Biology
Xiao-Ying Kuang—Statistics

Timothy Daniel Lamb—Chemistry
Katherine Elise Larrimore—Molecular and
Cellular Biology
Cori Leonetti—Biology
Olivia Lauren Montesano—Justice Studies
Yun Ouyang—Statistics
Pilar Ramos—Molecular and Cellular
Biology
Melissa McCollum Richardson—Justice
Studies
Andrew Joseph Ryan—Geological Sciences
Charles Norman Snider—Physics
Lucia Isabel Stavig—Justice Studies

David Lee Swanson—Physics

# MASTER OF TEACHING ENGLISH TO SPEAKERS OF OTHER LANGUAGES

Nora Abdulmohsen A
Albassam
Wedyan Abdulrahman E
Rebecca Louise Ekenes
Juliana Salgado Felix
Kevin R. King

Alsubhi Lisa Marie Smith

# MASTER OF URBAN AND ENVIRONMENTAL PLANNING

Anton Joseph Fischer Amy Michelle Minowitz

Melodie Ono Jackson Wesley Pittman

Management

# PROFESSIONAL SCIENCE MASTER'S

Aruna Manoharan—Nanoscience Xingye Wang—Nanoscience
Alecia Rae Radatz—Science and Technology
Policy

# COLLEGE OF NURSING AND HEALTH INNOVATION

# MASTER OF HEALTHCARE INNOVATION

Natalie Kathleen Almon Kaitlyn Michelle Duffy Alan Moreno
Jennifer Christine Bonilla Lindsay Jean Lagreid Breanna Rae Reeser
Brady Brandon Chatelain Misty Marcell Metzar
Justin Chukwuma Erika Megan Mohaupt

# MASTER OF SCIENCE

Crystal Elaine Cabrera—Clinical Research
Management
Shannon Kathleen Gentry—Regulatory
Science and Health Safety
Judy Kay Hancock—Clinical Research
Management
Shani Kache Hilliard—Clinical Research
Marcia R. Webster—Clinical Research
Marcia R. Webster—Clinical Research

Management Management

Freeman Jabari—Clinical Research

# **COLLEGE OF PUBLIC PROGRAMS**

# MASTER OF ARTS

Eric Edward Akerlind—Criminal Justice
Randy Lee Antonio—Criminal Justice
Elizabeth Ann Barnes—Criminal Justice
Cheryl Lynn Blie—Criminal Justice
Samantha Marlene Byfield—Criminal
Justice

LaChasity D. Carroll—Criminal Justice
John Thomas Catone—Criminal Justice
Jessimarie Coronado—Criminal Justice
Jennifer Elizabeth Crawford—Criminal
Justice

Michelle Crawford—Criminal Justice
Joe Delgado—Criminal Justice
Shawn N. Doble—Criminal Justice
Richard Gene Dunn—Criminal Justice
David Elenes—Criminal Justice
Jacqueline Amanda Ellis—Criminal Justice
Paje Fair—Criminal Justice
Torrin Marquand Fannin—Criminal Justice
Brittany Danielle Ferguson—Criminal
Justice

Vanessa Figueroa—Criminal Justice
Mia Iretha Fite—Criminal Justice
Stephanie Frias—Criminal Justice
Cyreen Keriann Haddad—Criminal Justice
Pedro Hernandez—Criminal Justice
Jacquelyn Bree Johnson—Criminal Justice
Marcus Daniel King—Criminal Justice
Cory Rudoll Kraft—Criminal Justice
Meigan Lynn Lacabanne—Criminal Justice
Jasmine Sarah LaMar—Criminal Justice

Christine N. Lawler—Criminal Justice
Daniel Nicholas Lee—Criminal Justice
Traci Ambrey Long—Criminal Justice
Alice T. Lopez—Criminal Justice
Kimberly Adele Lovato—Criminal Justice
Israel Lugo, Jr.—Criminal Justice
David Owen Martin—Criminal Justice
Jessalynn Kristen McCormick—Criminal
Justice

Christopher Allen Joseph Milan—Criminal Justice

Jacqueline Vanessa Montiel—*Criminal Justice* 

Hunter David Nuttall—Criminal Justice
Zachary Vernon Pierce—Criminal Justice
Claudia J. Roedl—Criminal Justice
Kevin Anthony Schumacher—Criminal
Justice

Sarah Kathryn Shaw—Criminal Justice
Christian D. Spickler—Criminal Justice
Justin Michael Stadelman—Criminal Justice
Ashley Lauren Stocks—Criminal Justice
Eden Aklilu Tesfay—Criminal Justice
Ashley Nicole Turk—Criminal Justice
Clara Lenene Williams—Criminal Justice
Brian Robert Wojcik—Criminal Justice
Laura Ana Yeager—Criminal Justice
Jesus Zambrano—Criminal Justice
John Joseph Zappone—Criminal Justice
Megan Michele Zwoyer—Criminal Justice

## MASTER OF NON PROFIT STUDIES

Shelley Jean BaudeanJennifer Kay KabrudBrandy Marie ReinkeAmanda Jean DetersSarah Anne LeachKaryn Riedell SmithStacey Candace HartnettMichelle Leigh MyersDenise Alexa Wittstock

# MASTER OF PUBLIC ADMINISTRATION

Kelly Marie Aiello—Public Administration
Jessica Elizabeth Beach—Public
Administration (Nonprofit
Administration)

Peter Carl Best—Public Administration
Sarah Anne Butterfly—Public Administration
Tianchi Cheng—Public Administration
Matthew Reese Davis—Public Administration
(Nonprofit Administration)

Jeffrey Todd Graves—Public Administration
Matthew Harry Knowles—Public
Administration

Jorge Luis Luna—Public Administration
Teresa Maria Mendes—Public Administration
Stephanie Lynn Mortensen—Public

Administration

Nadia Paola Rivera—Public Administration Sherri Denea Shimansky—Public Administration Noor Chowdhry Singh—Public
Administration
Sarang Madanmohan Talwalkar—Public
Administration

Jennifer Snow Vargas—Public Administration
Annika Ali Nieves Wechselberger—Public
Administration

# MASTER OF PUBLIC POLICY

Cheryl Toy Griemsmann

Andrew Christian Russell

Shaylon Danette Stump

## MASTER OF SCIENCE

Cassandra Alejandrina Castellanos —

Community Resources and

Development

Megan Kay Murphy—Community Resources and Development

# MASTER OF SOCIAL WORK

Megan Danielle Cox—*Social Work* Sherri Denea Shimansky—*Social Work*  Krystle Savannah Stempien—Social Work James I. Tree—Social Work

# COLLEGE OF TECHNOLOGY AND INNOVATION

# MASTER OF COMPUTING STUDIES

Naveen Kumar Goud Danturi Eshwari Mente Sheetal Mayank Patel Padmini Surapaneni Xidong Wang

## MASTER OF SCIENCE

Shree B. Jariwala—Applied Psychology

# MASTER OF SCIENCE IN TECHNOLOGY

Kristi Lynn Kelley Brister—Technology (Environmental Technology Management)

Sara Elaine Callender—Technology (Environmental Technology Management)

Ximo Chu—Technology (Alternative Energy Technologies)

Todd Clement—Technology (Graphic Information Technology)

Jeffrey Allen Collier—Technology (Integrated Electronic Systems)

Candice Denise Cristy—Technology (Global Technology and Development)

Sachie Dale—Technology (Environmental Technology Management)

Russell Paul Davies—Technology (Mechanical Engineering Technology)

Jamie Dennis Ekholm—Technology (Environmental Technology Management)

Lesley R. Evans—Technology (Environmental Technology Management)

Christopher Columbus Gilbert—Technology (Graphic Information Technology)

April Lee Hathcoat—Technology (Environmental Technology Management)

Jamie L. Howard—Technology (Graphic Information Technology)

Jianchen Hu—Technology (Electronic Systems Engineering Technology)

Osama M. Jameel—Technology (Mechanical Engineering Technology)

Sree Peringathara Janardanan—Technology (Global Technology and Development)

Brett Jerrold Knisely—Technology (Alternative Energy Technologies)

Joseph William Komnick—Technology (Mechanical Engineering Technology)

Jon Edward Mackie—Technology (Electronic Systems Engineering Technology)

Janessa Lynn Maldonado—Technology (Graphic Information Technology)

Jaya Krishna Mallineni—Technology (Alternative Energy Technologies)

Saul Martinez—Technology (Mechanical Engineering Technology)

Anna Christine Matheson—Technology (Environmental Technology Management)

Jesus Alberto Moedano—Technology (Manufacturing Engineering Technology)

Eric Shawn Monaco—Technology (Electronic Systems Engineering Technology)

Marye Margaret Odom—Technology (Graphic Information Technology)

Margaret Weichert Orr—Technology (Graphic Information Technology)

Milos Pavicevich—Technology (Aviation Management and Human Factors)

Richard O. Phillips—Technology (Mechanical Engineering Technology)

Colin J. Schwartzmann—Technology (Environmental Technology Management)

Laurie Sherrill—Technology (Environmental Technology Management)

Cynthia Lynn Slaughter—Technology (Graphic Information Technology)

Karan Rao Yedidi—Technology (Alternative Energy Technologies)

# HERBERGER INSTITUTE FOR DESIGN AND THE ARTS

# **MASTER OF ARTS**

Gye Won Gho—Media Arts and Sciences Catherine Ann Menefee—Music (Music Theory) Muharrem Yildirim—Media Arts and Sciences

## MASTER OF FINE ARTS

Malena Marie Barnhart—Art (Photography)
Anne Elizabeth Brye—Art (Photography)
Tristyn Hamilton Bustamante—Art
(Ceramics)

Edward F. Kennefick—Art (Painting) Amy Marie Masters—Art (Fibers)

## MASTER OF MUSIC

Sarah Bishop—*Music Therapy (Clinical Music Therapy)*Richard Joel Cleverley—*Performance (Performance)* 

Jurgen Alexander de Vries—*Music Education* 

Spencer Arvin Ekenes—Performance (Performance) Skyler Joshua Foster—Performance (Performance)

Anita B. Kumar—Music Education Yin-Chun Liao—Music Therapy Phillip Allen Livingston—Music Education
Lisa Christine Lizanec—Performance
(Performance)
Julie Hoffer Murillo—Music Therapy
Courtney Danae Nielson—Performance
(Performance Pedagogy)
Valerie Michelle Perkins—Performance
(Performance Pedagogy)
Caitlin Marie Poupard—Performance

(Performance)

Maki Shoji—Music Therapy (Clinical Music Therapy)
Erica Anne-Joan Shultz—Music Education
Cynthia Sue Steen—Music Therapy
(Clinical Music Therapy)
Charlotte Palmer Stewart—Music Therapy
(Clinical Music Therapy)

# MASTER OF SCIENCE

David Wayne Griffin II—Built Environment (Energy Performance and Climate Responsive Architecture)

# MASTER OF SCIENCE IN DESIGN

Dalal Anwar Alsharhan—Design (Interior Design)
Catalina Cortés—Design (Visual Communication Design)
Jacob Sean Ferguson—Design (Interaction Design)
Howard P. Gelman—Design (Visual Communication Design)
Kris V. Irwin—Design (Interior Design)
Ellen Beth Lerner—Design (New Product Innovation)

Caiting Liu—Design (Industrial Design)
Nickolas Adam Marotta—Design (Interior
Design)
Erika Megan Mohaupt—Design (Design

of Healthcare and Healing
Environments)

Ashley Shao Yu Pan—Design (Industrial Design)
Toni Jo Tassell—Design (Interior Design)

Tom To Tassen—Design (Interior Design)

# IRA A. FULTON SCHOOLS OF ENGINEERING

# MASTER OF COMPUTER SCIENCE

Karthik Nellian Arunachalam—Computer
Science
Shobana Atmaraman—Computer Science
Soumya Ranjan Bhuyan—Computer Science
Diego M. Buitrago—Computer Science
Chia-Wen Chan—Computer Science
Karishma Chawla—Computer Science
Suma Cherukuri—Computer Science
Rachit Dhall—Computer Science
Xin Du—Computer Science
Vishuanatha Harpanahalli—Computer Science
Nitish Jain—Computer Science
Vishwanatha Kameshwara Vara Prasad
Janaswamy—Computer Science
Rohan Mohan Kadam—Computer Science

Shruti Karra—Computer Science
Faraz Khan—Computer Science
Rohit Khanna—Computer Science
Madhuri Kodumuri—Computer Science
Pushkar Prakash Kulkarni—Computer
Science
Thomas Edward LaBruyere—Computer

Science

Kyle Fugene Luce—Computer Science

Kyle Eugene Luce—Computer Science Jyothi Deepthi Marupilla—Computer Science

Richard Raymond McCahill—Computer Science

Mahesh Kumar Muniyappa—Computer Science

Revanth Naik—Computer Science
Amit Kumar Nain—Computer Science
Ravi Krishna Paladugu—Computer Science
Krishna Teja Penamakuru—Computer
Science
Science

Siddartha Polisetty—Computer Science Karthik Balaji Mahadevarao Premnath— Computer Science

Aakash Valangaiman Radhakrishnan— Computer Science

Nandhini Ramesh—Computer Science Apurva Pareshbhai Shah—Computer Science Siddhi Sunilkumar Shah—Computer Science Sathananda Chary Siloju—Computer Science

Science
Swathi Singirikonda—Computer Science
Rolee Sinha—Computer Science
Sai Vipin Siripurapu—Computer Science
Rohit Srikanta—Computer Science
Ya-Ru Tsai—Computer Science
Rakesh Venkatesh—Computer Science
Shengyang Wang—Computer Science
Yu Zhang—Computer Science

# MASTER OF ENGINEERING

David C. Anderson Heather Regina Bowen Brandon Brown

Jeanette Louise Burmester

Bernardo I. Higuera, Sr. Charles Jeffrey Maranich Stephen Andrew Miskovetz Samalie Nakimera Naluwooza Kodi Nixon Sarah Reichert Nick J. Skaggs Gregory Douglas Warner

# MASTER OF SCIENCE

Nivedita—Biomedical Engineering Oluwaseyi Wemimo Akinbode—Electrical Engineering

Abdullah Nabil A Almadani—Industrial Engineering

Cody Alan Anderson—Civil, Environmental and Sustainable Engineering

Scott Allan Anderson—Mechanical Engineering

Iman Anvari—Electrical Engineering Jacob David Arredondo—Industrial

Engineering
Cynthia D. Bennett—Materials Science and

Engineering
Payal Sharad Bhavsar—Biomedical
Engineering

Sai Vishnu Kiran Bhyravajosyula— Computer Science

Tejas Shyam Borkar—*Electrical Engineering* 

Tejas Ulhas Budukh—Computer Science

Emily Clare Byrne—*Biomedical Engineering* 

Chris Andrew Cantrell—Industrial
Engineering

Julie Cease—Materials Science and
Engineering

Weiji Chen—Industrial Engineering Nihanth Wagmi Cherukuru—Mechanical Engineering

Sankeerth Chilukuri—Industrial Engineering

Seongyul Choi—*Mechanical Engineering* Dhruv Chopra—*Electrical Engineering* Keith Peter Christian II—*Civil*,

Environmental and Sustainable Engineering

Joseph Paul Conlin—Mechanical Engineering

Jiangjiang Dai—Mechanical Engineering Akash Dakhane—Civil, Environmental and Sustainable Engineering

Zachary William Decke—Biomedical Engineering

Yuli Deng—Computer Science Anindita Dey—Computer Science

Gina Margaret Dumkrieger—Industrial
Engineering

Fariha Ejaz—Industrial Engineering
Arash Emami—Computer Engineering
(Electrical Engineering)

Erica Lynn Engelschall—Biomedical Engineering

Matthew Christian Fesko—Chemical Engineering

Gilbert Norman Flores—Construction
Management

Brian A. Fox—Mechanical Engineering
Dhaval Rajendra Gajjar—Construction
Management

David Wu Ganger—Electrical Engineering Kristina Lynn Gonzalez—Industrial Engineering Jake Graser-Materials Science and Veerakumar Murugesan—Electrical Engineering Engineering David Alan Guffrey—Biomedical Shruthi Narayanreddy—Aerospace Engineering Engineering Himanshu Halbe—Industrial Engineering Mehul Rajesh Neurekar-Construction Sarah Koy Halls—Biomedical Engineering Management Heeman Ham-Materials Science and Syed Nihas—Construction Management Engineering Shawn Christopher Nikkila—*Computer* Zeaid Fouad Hasan—Aerospace Science (Arts, Media and Engineering) Engineering Mohita Nimiya—Biomedical Engineering Jiahong He—Electrical Engineering David Michael Hilgers—Biomedical David Ryan Oleksy—Electrical Engineering Engineering Daniel Oscar Oliden—Aerospace Junyu Hu—Mechanical Engineering Engineering Justin W. Paglierani—Computer Science Yang Hu—Electrical Engineering Zhengyang Hu—Industrial Engineering (Information Assurance) Karthik Pappu—*Electrical Engineering* Shri Abirami Jayaraman—Computer Engineering (Electrical Laura Corinna Persaud—Materials Science Engineering) and Engineering Amit Jha—Biomedical Engineering Anthony Edward Pesek—Construction Zechariah Joel Jibben—Aerospace Management Austin Thomas Pezzella—Mechanical Engineering Zhilei Jin—Electrical Engineering Engineering Rakesh Sharma Joshi—Electrical Brian Joseph Pierre—Electrical Engineering Karan Puttannaiah—Electrical Engineering Engineering Girish Kalyanasundaram—Electrical Suleman Sami Qazi—Electrical Engineering Engineering Yingying Qi—Electrical Engineering Rahul Raghavan—Materials Science and Anurag Kamasamudram—Computer Science Engineering Xiang Ke—Mechanical Engineering Deepta Rajan—Electrical Engineering Amil Kekic—Industrial Engineering Shiny Amala Priya Rajan—*Biomedical* Ramtin Raji Kermani—Computer Science Engineering Chandarasekaran Ramamurthy—Electrical Feras Rida Khouri—Mechanical Engineering Engineering Vishnu Teja Kilari—Computer Science Eddy Ramirez—Civil, Environmental and Kibeom Kim—Electrical Engineering Sustainable Engineering Dwarakanath Triplican Ravikumar—Civil, Sayan Kole—Computer Science Siddharth Kulasekaran—Electrical Environmental and Sustainable Engineering Engineering Alejandro Riano—Civil, Environmental and Amit Kumar—*Electrical Engineering* Garret Lee LaBove—Electrical Engineering Sustainable Engineering Akash Mohan Ladhad—Construction Lanae Alderete Richter—Aerospace Engineering Management Leticia Lara—Materials Science and Preet Inder Singh Rihan—Computer Science Engineering John Ryan Ruggiero—Electrical Engineering HaeSeung Lee—Electrical Engineering Selvaganesh Sakthivel—*Mechanical* Lei Liu—Industrial Engineering Engineering Shi Liu—Electrical Engineering Komal Kadambi Seshachari—Industrial Aaron Patrick Maestas—Construction Engineering Management Dharav Paresh Shah—Computer Andrew Nicholas Mason De Rada-Engineering (Computer Systems) Industrial Engineering Rahul Rohit Shah—Computer Engineering Matthew R. Medow-Biomedical (Computer Systems) Breeann Krishna Sharma—Civil. Engineering Joseph Edward Migliorini—Mechanical Environmental and Sustainable

Engineering

Engineering

Heather O'neal Stancl—Civil,

Environmental and Sustainable
Engineering
Samuel James Stevenson—Mechanical

Samuel James Stevenson—Mechanical Engineering

Ganesh Subramanian—Materials Science and Engineering

Caesario Nugroho Sutiyoso—Chemical Engineering

Duyan Nguyen Ta—Computer Science
Huilai Tian—Chemical Engineering
Misch P. Tuttle Materials Science and

Micah P. Tuttle—Materials Science and Engineering

Madhu Vasudevan—Computer Engineering
(Computer Systems)
Sai Hamashandra Vamprala Electrical

Sai Hemachandra Vemprala—*Electrical Engineering* 

Tong Wang—Electrical Engineering
Yuting Wang—Mechanical Engineering
Trevor Nelson Werho—Electrical
Engineering

Ting Wu—Chemical Engineering Xuan Wu—Electrical Engineering Xuan Wu—Civil, Environmental and

Sustainable Engineering

Liang Xu—Computer Science
Jian Yang—Mechanical Engineering
Andy Yu—Construction Management
Jicheng Yu—Electrical Engineering
Jing Yuan—Mechanical Engineering
Montain Thoras Mechanical Engineering

Mengtian Zhang—Mechanical Engineering
Ming Zhang—Electrical Engineering

# MASTER OF SCIENCE IN ENGINEERING

Ebrahim M. Al Seragi—Electrical Engineering

Naif Ahmed H Almalik—Industrial Engineering

Ali Husain Alsharif—Industrial Engineering Gerardo Emanuel Avitia—Mechanical

Engineering
Mehmet Bugra Balaban—Electrical

Engineering
Andrew T. Blanchard—Electrical
Engineering

Matthew Mackenzie Button—Engineering Science (Enterprise Systems Innovation and Management)

Chen Chen—Electrical Engineering
Lei Chen—Electrical Engineering
Linyu Chen—Electrical Engineering
Mingxuan Chen—Electrical Engineering
Chang-Ching Chi—Electrical Engineering

Darcy Eduardo Cleaver—Engineering
Science (Software Engineering)

Jesse Lee Dennis—Electrical Engineering Cynthia LeAnn Dorosh—Engineering Science (Software Engineering)

Tongxuan Du—Electrical Engineering
Matthew J. Elliott—Civil, Environmental

Matthew J. Elliott—Civil, Environmenta and Sustainable Engineering

Borna Emami—*Electrical Engineering* Samuel Louis Enmon II—*Civil*,

Environmental and Sustainable Engineering

Jeffery Allen Fijalka—Civil, Environmental and Sustainable Engineering

Tober Chase Francom—Construction
Engineering

Pridhvi Gade—*Electrical Engineering*Poojith Reddy Gaini—*Electrical Engineering* 

Berkcan Gecer—Electrical Engineering
Baozeng Han—Electrical Engineering
Zhifeng Hao—Electrical Engineering

Troy Alan Hottle—Civil, Environmental and Sustainable Engineering

Shang Hu—Electrical Engineering Benjamin Jason Immonen—Civil, Environmental and Sustainable

Engineering
Nikhil Israni—Electrical Engineering
Harish Kannan Jegadeesan—Electrical
Engineering

Andrew Thomas Kaehr—Civil,

Environmental and Sustainable
Engineering

Preetam Reddy Kalathuru—Electrical Engineering

Robert Leon, Jr.—Electrical Engineering Lun Li—Electrical Engineering Mengbo Li—Electrical Engineering

Naitian Liu—*Electrical Engineering* Isaias Lopez—Engineering Science

(Software Engineering)

Ruixun Lu—Electrical Engineering
Octavio Alonso Montoya—Construction
Engineering

Serkan Mutlu—*Electrical Engineering* Tad Christopher Niemyjski—*Civil*,

Environmental and Sustainable Engineering

Alex Padilla—Mechanical Engineering

Varun Kumar Parmar—Electrical Engineering
Raghuveer Peri—Electrical Engineering
Joseph Janin Poletti—Civil, Environmental
and Sustainable Engineering
Ting Qiu—Electrical Engineering
Sameer Rahamathulla Sayed—Electrical
Engineering
Yumeng Sha—Electrical Engineering
Steven Thomas Shade—Electrical Engineering
Ashwin Shekar—Electrical Engineering
Suhas Shivakumar—Electrical Engineering
Gbenga S. Showole—Industrial Engineering
James William Stephenson—Engineering
Science (Enterprise Systems
Innovation and Management)

Eric Michael Strennen—Engineering
Science (Software Engineering)
Dustin Reyes Trevino—Electrical
Engineering
Jonathan Francis Vahabzadeh—Electrical
Engineering
Sijia Wang—Electrical Engineering
Nikki Erin Wearth—Civil, Environmental
and Sustainable Engineering
Yuanjiang Xu—Electrical Engineering
Shuning Yang—Electrical Engineering
Siqi Yang—Electrical Engineering
Qianying Zhao—Electrical Engineering

# PROFESSIONAL SCIENCE MASTER'S

Jared Anthony Fiorentine—Solar Energy Engineering and Commercialization Brandi Lynn Kautz—Solar
Energy Engineering and
Commercialization

# MARY LOU FULTON TEACHERS COLLEGE

# MASTER OF ARTS

Adeel Ahmad—Curriculum and Instruction
(English as a Second Language)

Megan Dawn Anderson—Curriculum and Instruction (Literacy Education)

Allison Elaine Boone—Curriculum and Instruction (English as a Second Language)

Kathleen Joyce Bossenbroek—Curriculum and Instruction (Accomplished Teaching)

Alex James Bower—Curriculum and
Instruction (English as a Second
Language)

Jessica Marie Chupp—Curriculum and Instruction (Literacy Education)

Cianne Lison Conklin—Curriculum and Instruction (Accomplished Teaching)

Mindy Mary Direen—Curriculum and
Instruction (English as a Second
Language)

Nicole Renee Dulmes—Curriculum and Instruction (English as a Second Language) Stephanie Anne Erra—Curriculum and Instruction (Accomplished Teaching)

Sherrie Meleana Gallagher—Curriculum and Instruction (Literacy Education)

Megan Marie Goss—Curriculum and Instruction (Literacy Education)

Shannae Heronema—Curriculum and Instruction (Accomplished Teaching)

Jennifer Roxanne Johnston—Curriculum and Instruction (English as a Second Language)

Victoria Marie Lewis—Curriculum and Instruction (Literacy Education)

Alicia Marie Miller—Curriculum and
Instruction (Accomplished
Teaching)

Yarazet Guadalupe Ocampo—Curriculum and Instruction (Literacy Education)

Shannon Raenell Pipes—Curriculum and Instruction (English as a Second Language)

- Colleen Elizabeth Price—Curriculum and Instruction (Accomplished Teaching)
- Brittani Kalyani Roy—Curriculum and Instruction (English as a Second Language)
- Phillip Gary Schrank—Curriculum and Instruction (English as a Second Language)
- Mary Myong Sook Shin—Curriculum and Instruction (English as a Second Language)
- Seonhae Shin—Curriculum and Instruction (English as a Second Language)

- Nicole Anya Speranza—Educational Psychology
- Tasha Marie Stuart—Curriculum and
  Instruction (English as a Second
  Language)
- Jeremy Evan Thornton—Curriculum and Instruction (Literacy Education)
- Felicia Lynn Tompkins—Curriculum and Instruction (Literacy Education)
- Rusty William Wienk—Curriculum and Instruction (English as a Second Language)
- Gail Rosenberg Zucker—Curriculum and Instruction (Accomplished Teaching)

## MASTER OF EDUCATION

- Suat Acar—Educational Leadership (Principalship)
- Kathryn Maahs Allen—Secondary

  Education (Teacher Certification)
- Elizabeth Mary Allenbrand—Curriculum and Instruction (Teaching and Learning)
- Bryant Bonifacio Alvarado—Elementary

  Education (Teacher Certification

  Accelerated)
- Cristina Alvarez—Curriculum and Instruction (Teaching and Learning)
- Stephanie Jane MacLennan Alvey—Higher and Postsecondary Education
- Hala Amar—Curriculum and Instruction (Teaching and Learning)
- Ashleigh Susan Anderson—Elementary
  Education (Teacher Certification
  Accelerated)
- Jamal Patrick Calda Arberry—Secondary

  Education (Teacher Certification)
- Turkan Argin—Educational Leadership (Principalship)
- Aaron Michael Armas—Elementary
  Education (Teacher Certification
  Accelerated)
- Kailee Destin Ashkanase—Curriculum and Instruction (Teaching and Learning)
- Regan Kimberly Atherton—Curriculum and Instruction (Teaching and Learning)
- Alison Joyce Bangerter—Special Education (Teacher Certification)
- Amina Ahmed Baruni—Secondary

  Education (Teacher Certification)

- Nicole Lynn Beals—Secondary Education (Teacher Certification)
- Judi L. Beardsley—Curriculum and Instruction (Early Childhood Education)
- Jacob Michael Bell—Higher and Postsecondary Education
- Meghan Esther Bentley—Curriculum and Instruction (Teaching and Learning)
- Ana Luisa Bickel—Secondary Education (Teacher Certification)
- Louis Vincent Binetti—Secondary
  Education (Teacher Certification)
- Brett Alan Bitterman—Educational Leadership (Principalship)
- Alisha Danielle Bradford—Special

  Education (Teacher Certification)
- Andrew Robert Bradley—Educational Leadership (Principalship)
- Victoria Beth Bragg—Elementary
  Education (Teacher Certification
  Accelerated)
- Elizabeth Ann Brewer—Educational Technology
- Jenna Lynn Brown—Curriculum and Instruction (Teaching and Learning)
- Kathy Jo Bua—Special Education (Teacher Certification)
- Dawn Marie Buchanan—Special Education (Teacher Certification)
- Jason Judd Burita—Curriculum and
  Instruction (Teaching and
  Learning)
- Courtney Alyse Byrom—*Curriculum*and Instruction (Teaching and
  Learning)

- Gerald Calamia—Educational Leadership (Principalship)
- Alyse Maureen Calcagni—Curriculum and Instruction (Teaching and Learning)
- Christina Marie Caliendo—Special
  Education (Teacher Certification)
- Lorne Adam Card—Curriculum and
  Instruction (Teaching and
  Learning)
- Leonard Michael Carl, Jr.—Special

  Education (Teacher Certification)
- Jennifer Kay Carroll—Curriculum and Instruction (Teaching and Learning)
- Victoria Anne Carter—Curriculum and Instruction (Teaching and Learning)
- Jeremy Craig Chambers—Elementary

  Education (Teacher Certification

  Accelerated)
- Marcey Erin Chambers—Curriculum and Instruction (Teaching and Learning)
- Kathryn Margaret Christopher—Curriculum and Instruction (Teaching and Learning)
- Emily Lynn Civic—Educational Leadership (Principalship)
- David Allen Cleaver—Curriculum and Instruction (Teaching and Learning)
- Kristen Marie Compton—Elementary

  Education (Teacher Certification
  Accelerated)
- Francine Lara Conklin—Special Education (Teacher Certification)
- Tracy Lee Contreras—Curriculum and Instruction (Teaching and Learning)
- Dina Marie Converso—Educational Leadership (Principalship)
- Kevin Correa—Higher and Postsecondary Education
- Heather Lynne Cram—Educational Leadership (Principalship)
- Karen Jane Crapo—Special Education
  (Teacher Certification)
- Robert Gene Crippen—Curriculum and Instruction (Teaching and Learning)
- Jacqueline Elyse D'Asta—Secondary

  Education (Teacher Certification)
- Gabriela Maria Daranyi—Educational Leadership (Principalship)

- Emily Elise Davis—Curriculum and Instruction (Teaching and Learning)
- Matthew L. DeMouy—Secondary Education (Teacher Certification)
- Nicole L. Deopere—Curriculum and Instruction (Teaching and Learning)
- Tami Lynn Dugi—Special Education (Teacher Certification)
- Alexis Ellyn Dvoret—Curriculum and Instruction (Teaching and Learning)
- Angela Karis Dyer—Secondary Education
  Cassie Curl Ellinger—Curriculum and
  Instruction (Teaching and
  Learning)
- Anthony Benjamin Fears—Educational Leadership (Principalship)
- Cindy Gabriella Feit—Elementary

  Education (Teacher Certification
  Accelerated)
- Alyssa Michelle Finkel—Curriculum and Instruction (Teaching and Learning)
- Heather Claren Fleming—Curriculum and Instruction (Teaching and Learning)
- Stacey Maureen Flores—Higher and Postsecondary Education
- Erica Kristine Flynn—Special Education (Teacher Certification)
- Jonathan Chi-Ming Fong—Educational Leadership (Principalship)
- Steven Michael Forth—Curriculum and Instruction (Teaching and Learning)
- Melissa Ranae Fredeen—Curriculum and Instruction (Teaching and Learning)
- Joyce Ann Frederick—Educational Leadership (Principalship)
- Karla Trujillo Fuentes—Secondary

  Education (Teacher Certification)
- Sarah Elizabeth Fullerton—Secondary

  Education (Teacher Certification)
- MaryLu Gallo—Curriculum and Instruction (Teaching and Learning)
- Amy Elizabeth Gardner—Curriculum and Instruction (Teaching and Learning)
- Patricia Kelly Geraghty—Educational Leadership (Principalship)
- Matthew Scott Giglia—Educational Leadership (Principalship)

- Adam Brian Gillick—*Educational Leadership* (*Principalship*)
- Daron Michael Gonzales—*Educational Technology*
- Denise Greenberg—Curriculum and Instruction (Teaching and Learning)
- Howard Edward Greenberg—Curriculum and Instruction (Teaching and Learning)
- Tara Marie Gregory—Special Education (Teacher Certification)
- Gretchen Lou Victoria Gutierrez— Curriculum and Instruction (Teaching and Learning)
- Alysha Rebekah Hacker—Secondary
  Education (Teacher Certification)
- Travis Haggar—Secondary Education (Teacher Certification)
- Katherine Rose Hamilton—Elementary

  Education (Te acher Certification
  Accelerated)
- Rachel Lauren Handmaker—Curriculum and Instruction (Teaching and Learning)
- Amelia Shay Hanna—Special Education (Teacher Certification)
- Mary Jane Hartley—Curriculum and Instruction (Teaching and Learning)
- John Dwight Hartman—Curriculum and Instruction (Teaching and Learning)
- Karensa Lucille Haston—Secondary

  Education (Teacher Certification)
- Krista Eliese Heflin—Special Education (Consultation and Collaboration)
- Kristi Kienast Hernandez—Higher and Postsecondary Education
- Michele Callies Higgins—Educational Leadership (Principalship)
- Jason Tyler Hill—Secondary Education (Teacher Certification)
- Sandra Lunt Hill—Curriculum and
  Instruction (Teaching and
  Learning)
- Patti Sue Hinton—Curriculum and Instruction (Teaching and Learning)
- Freya J. Hoppert—Curriculum and
  Instruction (Teaching and
  Learning)
- Craig Jonathan Horpedahl—Educational Leadership (Principalship)
- Amy Marie Housing—Curriculum and Instruction (Teaching and Learning)

- Deborah Anne Hoyt—Curriculum and Instruction (Teaching and Learning)
- Jessica Marie Hughes—Curriculum and Instruction (Teaching and Learning)
- Julia Paige Hutchings—Curriculum and Instruction (Teaching and Learning)
- Erika Tapia Jackson—Secondary Education (Teacher Certification)
- Maren Frances Jacobson—Curriculum and Instruction (Teaching and Learning)
- David Allen Janecke—Higher and Postsecondary Education
- Jessica Ann Jazwinski—Curriculum and Instruction (Teaching and Learning)
- Gretchen Louise Johnson—Curriculum and Instruction (Teaching and Learning)
- Carol L. Kamen-Kannel—Higher and Postsecondary Education
- Joshua Jaron Kaplan—Curriculum and Instruction (Teaching and Learning)
- Sophia Annette Kelly—Elementary

  Education (Teacher Certification
  Accelerated)
- Jessica Rayuth Kennett—Higher and Postsecondary Education
- Monica Ashley Keyes—Higher and Postsecondary Education
- Douglas Ryan Kilburn—Curriculum and Instruction (Teaching and Learning)
- Eun J. Kim—Curriculum and Instruction (Teaching and Learning)
- Jenny Kim—Curriculum and Instruction (Teaching and Learning)
- Jeff Roland King—Secondary Education (Teacher Certification)
- Erich Kirwin—Secondary Education (Teacher Certification)
- David Duane Klassen—Special Education (Teacher Certification)
- Adam Gair Klingelhoets—*Educational Leadership (Principalship)*
- Jennifer Marie LaFrance—Higher and Postsecondary Education
- Kari Elizabeth LaPlante—Curriculum and Instruction (Teaching and Learning)
- Marie Grace Le Garde-Porter—Curriculum and Instruction (Early Childhood Education)

- Melanie Leal—Elementary Education (Teacher Certification Accelerated)
- Monica Lee—Curriculum and Instruction (Teaching and Learning)
- Ronald Eugene Lefevre—Curriculum and Instruction (Teaching and Learning)
- Nori Chi-Chung Lin—Curriculum and Instruction (Teaching and Learning)
- Blanca Rocio Loera de Avilez—Higher and Postsecondary Education
- Esmeralda Long—Curriculum and Instruction (Teaching and Learning)
- Jennifer Lynn Lucas—Curriculum and Instruction (Teaching and Learning)
- Ashayna Rose Lucero—Elementary

  Education (Teacher Certification
  Accelerated)
- Candace Marie Luna—Secondary Education (Teacher Certification)
- David Thomas MacDonald—Curriculum and Instruction (Teaching and Learning)
- Kathryn Ann Macdonald—Curriculum and Instruction (Teaching and Learning)
- Meryl Adelle Cowley Machado— Elementary Education (Teacher Certification Accelerated)
- Cecelia Danielle Maez—Higher and Postsecondary Education
- Sarah Elizabeth Marcus—Curriculum and Instruction (Teaching and Learning)
- Hannah Jolene Marsden—Curriculum and Instruction (Teaching and Learning)
- Ashley Nicole Marshall—Curriculum and Instruction (Teaching and Learning)
- Jon Robert Martens—Educational Technology
- Robin Shana Martin—Educational Leadership (Principalship)
- Samantha Ann Mateyka—Curriculum and Instruction (Teaching and Learning)
- Shannon Marie Maule—Higher and Postsecondary Education
- Jennifer Anne May—Higher and Postsecondary Education

- Shawn Tavis Mayer—Educational Technology
- Jennifer Lynn McCleve—Secondary

  Education (Teacher Certification)
- Sarah Tyler McIlwraith—Curriculum and Instruction (Teaching and Learning)
- Brendan Davis McMaster—Elementary
  Education (Teacher Certification
  Accelerated)
- Megan M. McPherson—Secondary
  Education (Teacher Certification)
- Rebecca Anne Mendoza—Special Education (Teacher Certification)
- Justine Calilung Mercado—Curriculum and Instruction (Teaching and Learning)
- Gabrielle Tordella Minette—Educational Leadership (Principalship)
- Marcy Anne Mitchell—Curriculum and Instruction (Teaching and Learning)
- Jaimee Maree Moeller—Curriculum and Instruction (Teaching and Learning)
- Janelle Raina Moolchan—Curriculum and Instruction (Teaching and Learning)
- Gabriel M. Murillo—Special Education (Teacher Certification)
- Pia Marie Murphy—Educational Leadership (Principalship)
- Katelyn T. Nguyen—Curriculum and Instruction (Teaching and Learning)
- Christopher B. Oglesby—Educational Leadership (Principalship)
- Sara Beth Simon Oletti—Curriculum and Instruction (Teaching and Learning)
- Darryl William Orletsky—Curriculum and Instruction (Mathematics Education)
- Begench Owezov—Curriculum and Instruction (Teaching and Learning)
- Prem Pankaj—Secondary Education (Teacher Certification)
- Jacquelyn Suzanne Paone—Curriculum and Instruction (Teaching and Learning)
- Brian Petzold—Educational Leadership (Principalship)

- Ainsley Nichole Pidcock—Curriculum and Instruction (Teaching and Learning)
- Stephen Raymond Pitts—*Educational Leadership (Principalship)*
- Laura Elizabeth Powell—Elementary
  Education (Teacher Certification
  Accelerated)
- Robert S. Prestridge—Secondary Education (Teacher Certification)
- Christina Marie Pruitt—Secondary

  Education (Teacher Certification)
- Ashley Marie Qualls—Elementary
  Education (Teacher Certification
  Accelerated)
- Kendra Lee Radnich—Secondary Education (Teacher Certification)
- Amanda Jo Ralston—Curriculum and Instruction (Teaching and Learning)
- Julia Kristal Ramsey—Curriculum and Instruction (Teaching and Learning)
- Lauren Elizabeth Ramsower—Elementary

  Education (Teacher Certification
  Accelerated)
- Ana Alicia Rascon—Special Education (Teacher Certification)
- Heather Afton Ray—Educational

  Leadership (Principalship)
- Eric Jason Reed—Educational Leadership
- Joni Lee Reeves-Woodruff—Curriculum and Instruction (Teaching and Learning)
- Erin Allison Reid—Educational Technology
  Danna Lee Remillard—Higher and
  Postsecondary Education
- Veronica Alyss Rhoades—Curriculum and Instruction (Teaching and Learning)
- Carmela Marie Ribaudo—Special Education (Teacher Certification)
- Melissa Christine Robinson—Educational Technology
- Christine Ann Roche—Curriculum and Instruction (Teaching and Learning)
- Sarah Havice Rochester—Curriculum and Instruction (Teaching and Learning)
- Nicole Lynn Rodriguez—Curriculum and Instruction (Teaching and Learning)
- Chelsea Ann Romita—Special Education (Teacher Certification)

- Loren Ashley Rose—Curriculum and Instruction (Teaching and Learning)
- Britten Diane Sallee—Curriculum and Instruction (Teaching and Learning)
- Jeremy David Sanchez, Sr.—Special Education (Teacher Certification)
- Roseani Sanchez—Curriculum and Instruction (Teaching and Learning)
- Jessica Anne Sauer—Curriculum and Instruction (Teaching and Learning)
- Karalyn Alyse Semenchuk—Curriculum and Instruction (Teaching and Learning)
- Laurita Faye Senter—Curriculum and Instruction (Early Childhood Education)
- Katherine Victoria Senzig—Higher and Postsecondary Education
- Jennifer Anne Shade—Curriculum and Instruction (Teaching and Learning)
- Jennifer Elizabeth Shernicoff—Educational Leadership (Principalship)
- Lee Ann Silva—Higher and Postsecondary Education
- Tera Ann Skubis—Educational Leadership (Principalship)
- Kerri Lynn Smallwood-Darwish—Special Education (Consultation and Collaboration)
- Allan Smith—Educational Leadership (Principalship)
- David Wayne Smith—Curriculum and Instruction (Teaching and Learning)
- Megann Lee Smith—Special Education (Teacher Certification)
- Allyson Paige Stewart—Educational Leadership (Principalship)
- Heather Kathleen Stork—Special Education (Teacher Certification)
- Kellie Rene Strong—Curriculum and Instruction (Teaching and Learning)
- Andrew James Swanson—Secondary
  Education (Teacher Certification)
- Jacquelyn Therese Switalski—Curriculum and Instruction (Teaching and Learning)
- Carla Ann Tack—Curriculum and Instruction (Teaching and Learning)

- Selimhan Muhammet Tanyeri—Educational Leadership (Principalship)
- Sepora Eve Taufetee—Higher and Postsecondary Education
- Melissa Marie Taugner—Special Education (Teacher Certification)
- Brandi Lynn Tavis—Curriculum and Instruction (Teaching and Learning)
- Amanda Deanne Taylor—*Educational Leadership* (*Principalship*)
- Katherine Irene Tevis—Higher and Postsecondary Education
- JiSandra L. Thomas—Elementary

  Education (Teacher Certification
  Accelerated)
- Karri Marie Thompson—Curriculum and Instruction (Teaching and Learning)
- Penelope Jean Thompson—Special

  Education (Teacher Certification)
- Katelyn Krystle Thomson—Curriculum and Instruction (Teaching and Learning)
- Jillian Marie Tigges—Curriculum and Instruction (Teaching and Learning)
- Jacqueline Nicole Tolentino—Curriculum and Instruction (Teaching and Learning)
- Melissa Ann Tolson—Elementary Education (Teacher Certification Accelerated)
- Tori Brooke Trautman—Special Education (Teacher Certification)
- Amy Rochelle Tregre—Educational Technology
- Lawrence Trice, Jr.—Higher and Postsecondary Education
- Meghan Elizabeth Tuttle—Special
  Education (Teacher Certification)
- Michael S. Twilling—Educational

  Technology
- Char Ugol—Curriculum and Instruction (Teaching and Learning)
- Amy Delyla Ulm—Curriculum and
  Instruction (Teaching and
  Learning)
- Emily Johanna Van Pelt—Curriculum and Instruction (Teaching and Learning)
- Allison Marie Vandekieft—Curriculum and Instruction (Teaching and Learning)

- Craig William VanGalder—Higher and Postsecondary Education
- Jessica Dawn Vensel—Curriculum and
  Instruction (Teaching and
  Learning)
- Jessi Zee Vericker—Secondary Education (Teacher Certification)
- Melissa Jean VerSchage—Educational Technology
- Alexa Marie Vetnar—Elementary
  Education (Teacher Certification
  Accelerated)
- Meghan Virginia Wade—Elementary Education (Reading)
- Daniel A. Waks—Secondary Education (Teacher Certification)
- Jessica Suzanne Walker—Special Education (Teacher Certification)
- Katrina Yolanda Walker—Curriculum and Instruction (Teaching and Learning)
- Lauren Dawn Walker—Special Education (Teacher Certification)
- Lauren Catherine Walker—Elementary

  Education (Teacher Certification

  Accelerated)
- Robert William Walker—Curriculum and Instruction (Teaching and Learning)
- Valerie Cathleen Walters—Curriculum and Instruction (Teaching and Learning)
- Elizabeth Jordan Ward—Curriculum and Instruction (Teaching and Learning)
- Marc Howard Wellbrock—Higher and Postsecondary Education
- Brenda Evelyn Whitson—Secondary

  Education (Teacher Certification)
- Jamie Rae Williams—*Educational Leadership (Principalship)*
- Emily Anne Wininger—Special Education (Teacher Certification)
- Stephanie Kirsten Wong—Curriculum and Instruction (Early Childhood Education)
- Steven Michael Wong—Special Education (Teacher Certification)
- Wendy Joy Woudenberg—Higher and Postsecondary Education
- Manting Xu—Educational Technology Nicole Lee Yanez—Educational Leadership
- (Principalship)
  Timothy Cody Yates—Educational
  Leadership (Principalship)

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

#### MASTER OF SCIENCE

Daniel A. Lewis - Agribusiness

## NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES

## MASTER OF ARTS

Kinda Usama Abujbarah—Social Justice
and Human Rights
Catalina Cayetano—Communication Studies
Colleen Hilary Marie Dunbar—
Communication Studies
Sarah Marie Johnson—Interdisciplinary
Studies

Timothy J. Kendall—Communication Studies Kelly Patricia Kroll—Interdisciplinary Studies Dawn Elizabeth Mandell—Interdisciplinary
Studies
Vanessa Nielsen—Communication Studies
Marleth Ortega—Communication Studies
Ricky Duwayne Parker—Interdisciplinary

Sarah Renee Rohler—Communication Studies

Studies

## MASTER OF SCIENCE

Kelly Elizabeth Bauer—Psychology

Jacqueline Mary Gudewich—Psychology

#### SCHOOL OF LETTERS AND SCIENCES

## MASTER OF COUNSELING

Stephanie Arroyo Karen Therese Gawin Anesia Rachelle Groves Aubree Gabrielle Hansen Erica Nicole Hartley Eric Ryan Hollebeek Lindsay Renee Kleiner Steven Anthony Livingston Nelle Marie McCarthy Kathryn Louise McClearn Jenalee R. Remy Bethany Jamie Roche Skye Marie Schenck Samantha Courtney Williams

#### MASTER OF SCIENCE

Richard Malloy—Applied Biological Sciences

Jacqueline Wengerd—Global Technology and Development

## SCHOOL OF SUSTAINABILITY

## MASTER OF SCIENCE

Amy Michelle Minowitz—Sustainability

## MASTERS IN SUSTAINABLE SOLUTIONS

Karen W. Kao—Sustainable Solutions

## WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION

#### MASTER OF MASS COMMUNICATION

Brandon Scott Brown Christopher Hart Carr

Xi Chen

Oscar Alejandro Contreras John Laney Fitzpatrick

Chad Thomas Garland

Jeffrey S. Hampl Aia Hood

Dominique Leilani Johnson Andrew David Knochel

Pei Li

Rachael Noelani McBride

James Kyle ODonnell Kay Miller Temple Nicole René Tropp Blake M. Walker

## W. P. CAREY SCHOOL OF BUSINESS

#### MASTER OF BUSINESS ADMINISTRATION

Scott Peterson Fillerup

Mark F. Abel Roy Leeth Alexander Ryan Christian Amott Jacob David Arredondo Blake Walton Atkinson Jeannie M. Beck Adam C. Benyo David Ronnie Bigelow Erik Vaughan Bilstrom Matthew John Blanchard Matthew R. Brown Julian Paul Canales Feiran Chen Shannan Leigh Christiansen James Lee Christopherson Jonathan P. Dalton Natalie KorneliaDavenia **Dawkins** Josie Elizabeth Delaune Stephen John Dietrich, Jr.

Bernice Lynn Esguerra

Ashley Lee Foss Mark Ryan Gallivan Ashley Ann Gaugler Bruce Leonard Ginier Michael E. Gonzalez Matthew Thomas Green Matt Ryan Hayden Yung-Huei He Svlvia Hernandez Richard Himsel Shaoxiang Huang Allen W. Jacob Felix Sterling Johnson Justin Michael Kelley Diego Alfredo Kelly Chang-wei Ku Vance William Lambert Chad Terrance Lunt Xiaobing Lv Joshua Masterson

Nitin Mathur Michael McGrattan Lucas W. McNeil Maojun Miao Cade Eyre Miller Katherine Irene Miller Shaun Michael Miller Alaeldin Omer Mohamed Abigail Jean Mollica Elizabeth Ashley Moore Christopher William Murray Paul Edward Nicks Kelvin Ning Kyle Wade Obrecht Charles Brandon Peak Christopher Milton Pfeiff Joshua John Phelps Leonard Aubrey Qualls Garrett William Redd

Christopher A. Romano

Kimberly Alexandra Ruht

Aaron La-Ray Russell Gbenga S. Showole Jiong Su Charles Richard Terwilliger Dustin Reyes Trevino Michael Eric Trigueros Jessica Anne Walling John Martin Ward Glen J. Weiss Kyle Timothy Witter Jason Richard Wright Tze-Yee Ryan Yap Hong Zhou-Mageau

## MASTER OF SCIENCE

Maria C. Billiman—Information
Management
DeAna Michele Boettcher—Information
Management
Kenny Robert Burnham—Information
Management
Myunghun Chung—Economics
William Mitchell Craver—Information
Management
Eugene Patrick Cullen—Information

Management Jonathan James Davis—Information Management

Jason Owen Deskin—Information
Management

Scott Christopher Evens—Information
Management

Kanwar Fagoora—Information Management Glenn Francis Farley, Jr.—Economics Justin Lyle Fisher—Information Management Lee Henrickson Fleming—Information Management

Richard James Giuffrida—Information
Management

Bryan Gour—Information Management Urmi Kavi—Information Management Jason Robert Kurneta—Information Management

Sean Michael La Rue—Information Management

Kalpana Mani—Information Management Sharon Maxon—Information Management Adam Pace Mcdougal—Information Management Jeff L. Moreland—Information Management
Brett Morgan Murphy—Information
Management

Jill Boyd Myers—Information Management Shiloh L. Nelson—Information Management Paul Edward Newburn—Information Management

Kunal Nikam—Information Management Roshan Patel—Information Management Tobias Levi Pedretti—Information Management

Alysha Christine Perisho—Information Management

Vladyslav Oleksandrovych Petrov— *Economics* 

Alex Rice—Information Management Christopher Paul Robbins—Information Management

Josh Courtney Saari—Information
Management

Ragni Kaveeta Singh—Information Management

Keith C. Swanson—Information
Management

Andreea Diana Tate—Information Management

Samir Thapa—Information Management
Michael James Walter—Information
Management

Thomas M. Willis—Information Management

Tzarina Wu—Information Management

# 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

Tuesday, December 17, 2013 2:00 p.m., Nelson File Arts Center, Galvin Playhouse ASU Tempe Campus

#### **PROCESSIONAL**

Grand Marshal Mark Jacobs, Dean

## PROCESSIONAL MUSIC

Pipe Major—William Cooley

#### WELCOME

Mark Jacobs, Dean

#### STUDENT REMARKS

Nicholas Berk, Class of 2013

## PRESENTATION OF GRADUATES

#### **READERS**

Janet Burke, Associate Dean Mark Henderson, Associate Dean

> DIPLOMAS Mark Jacobs, Dean

## CLOSING REMARKS

Mark Jacobs, Dean

#### RECESSIONAL

## The Barrett Story

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

The college is supported by a \$10 million endowment that is used exclusively to benefit honors students and fund their projects. Barrett students major in any field offered at ASU's campuses - Tempe, Polytechnic, Downtown or West. Barrett students are members of a small community of scholars who have direct access to our deans and receive personalized attention from approximately 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 at Rhodes, Truman and Marshall Scholarships. They take advantage of unique undergraduate research and internship opportunities, such as those available at the Translational Genomics Research Institute, the governor's office, Congress, the White House, or on Wall Street. Barrett students attend social and cultural events, publish poetry in the honors literary publication LUX, shadow doctors at the Mayo Clinic, and work with professors in the Biodesign Institute on 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 in 2010; Dr. Oscar Arias, Nobel Peace Laureate and two-time president of Costa Rica in 2011; and most recently, Michael Pollan, journalist and author of the best-sellers In Defense of Food: An Eaters Manifesto and Cooked: A Natural History of Transformation.

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 2013 Rhodes Lecture took place on Wednesday, February 20 at Tempe Center for the Arts. 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, 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.

#### Kevin Afuso

Major: College of Health Solutions— Nutrition (Dietetics)

Title: Association Between Eating Two Breakfasts and Childhood Obesity

Director: Meg Bruening, School of Nutrition and Health Promotion

#### Kate Armstrong

Major: W. P. Carey School of Business— Accountancy

Second Major: Supply Chain Management Title: Direct Method of Cash Flow Statements: Survey and Analysis of Australian Analysts Director: Steven Orpurt, School of Accountancy

#### Garrett Austin

Major: Ira A. Fulton Schools of Engineering—Industrial Engineering

Title: Operations Research Optimization of Patient Flow in the Emergency Department Director: Soroush Saghafian, School of Computing, Informatics, and Decision Systems Engineering

#### Matthew Bartos

Major: Ira A. Fulton Schools of Engineering—Civil Engineering (Environmental Engineering) Second Major: English (Literature)

Second Major: English (Enerature)
Title: Valuing Interdependent Water and Energy
Savings in Arizona

Director: Mikhail Chester, Sustainable Engineering and the Built Enviornment

#### Nicholas Berk

Major: Ira A. Fulton Schools of Engineering—Computer Systems

Engineering

Title: Integrating Online and Offline Learning Experiences: Determining Design Opportunities Director: Janaka Balasooriya, School of Computing, Informatics, and Decision Systems Engineering

#### Angela Bevilacqua

Major: College of Nursing & Health Innovation—Nursing

Title: Natural Family Planning in Evidence Based Practice

Director: Johannah Uriri-Glover, College of Nursing & Health Innovation

#### Megan Bornhoft

Major: Mary Lou Fulton Teachers College— Elementary Education

Title: Phoenix School Supports for Foster Care Children

Director: Rebecca Gehrke, Mary Lou Fulton Teachers College

#### James Bourne

Major: W. P. Carey School of Business— Finance

Second Major: Marketing

Title: Fantasy Football: Contribution Scoring Method

Director: Jennifer Nahrgang, Department of Management

## Tara Boyd

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

Title: Apps for ASD: Evaluating iPads to Enhance Communication

Director: Juliet Hart Barnett, Mary Lou Fulton Teachers College

#### Michael Bradley

Major: Ira A. Fulton Schools of Engineering—Computer Science

Second Major: Mathematics

Title: Evaluation of Multiplayer Modes in Mobile Apps
Director: James Collofello, School of Computing, Informatics, and Decision Systems Engineering

## Julia Brennan

Major: College of Health Solutions—

Kinesiology

Title: Case Study: Weight Loss and Down Syndrome Director: Shannon Ringenbach, School of Nutrition and Health Promotion

## Kathleen Bush

Major: College of Liberal Arts and

Sciences—Chemistry

Title: Temperature Measurement in Microfluidic

Director: Alexandra Ros, Department of Chemistry and Biochemistry

## Caitlin Carriker

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

Title: Food Festival Business Plan Director: Michael Denning, Department of Marketing

## Tiana Chavez

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

Title: Poetry in Motion: A Method for Comparing MLB Pitchers

Directors: Mark Lodato and Stephen Doig, Walter Cronkite School of Journalism and Mass Communication

## Jennifer Chen

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

Second Major: Supply Chain Management Title: The Food Chain Drain Director: Kevin Dooley, Department of Supply Chain Management

#### Christina Cimino

Major: Mary Lou Fulton Teachers College— Elementary Education

Title: Reconstructing Basal Curriculum Director: Cory Hansen, Mary Lou Fulton Teachers College

## Danielle Clayson

Transformation

Major: College of Liberal Arts and Sciences—Biological Sciences

Title: Implications of Media on the Perception of Masculinity and Femininity Director: Heather Switzer, School of Social

## Macy Cobb

Major: College of Liberal Arts and Sciences—Biological Sciences (Animal Physiology and Behavior)

Physiology and Benavior)
Title: Sexism, Self-esteem, and Resistance to
Gender Norms in Undergraduates
Director: Carol Martin, T. Denny Sanford School
of Social and Family Dynamics

#### Dawn Cole

Major: College of Liberal Arts and Sciences—Global Health

Title: Fat-Stigma Among American and Guatemalan Children

Director: Jonathan Maupin, School of Human Evolution and Social Change

#### Mareike Davis

Major: Ira A. Fulton Schools of Engineering—Computer Systems Engineering

Second Major: German

Title: Productizing Embedded Systems Project Boards

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

## Matthew Dundas

Major: W. P. Carey School of Business— Finance

Second Major: Mathematics

Title: Predictive Power of Investor Sentiment
Director: May Boggess, School of Mathematical
and Statistical Sciences

## Nicole Dunham

Major: Ira A. Fulton Schools of Engineering—Industrial Engineering Title: Optimal Refurbishment Scheduling in an Aircraft Maintenance System Director: Esma Gel, School of Computing, Informatics, and Decision Systems Engineering

## Ariel Ehlenz

Major: Herberger Institute for Design and the Arts—Art (Fibers)

Title: Pillows for the Generations Director: Clare Verstegen, School of Art

## John Fitzpatrick

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

Second Major: Mass Communication Title: Downtown Devil Magazine

Director: Leonard Downie, Walter Cronkite School of Journalism and Mass Communication

#### Nicole Frederick

Major: W. P. Carey School of Business— Accountancy

Title: Auditing Internal Controls: An Evaluation of Internal Controls
Director: Perseus Munshi, School of Accountancy

#### Justin Hack

Major: College of Liberal Arts and Sciences—Film (Film and Media Studies) Title: The Problem with the NC-17 Rating Director: Kevin Sandler, Department of Film and Media Studies

#### Kelsey Haeuser

Major: College of Liberal Arts and Sciences—Biological Sciences (Genetics, Cell and Developmental Biology) Title: Single-Cell Gene Expression in Esophageal Adenocarcinoma Director: Thai Tran, The Biodesign Institute

## Aiyana Havir

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

Title: Generation Green: A Multimedia Website about Millennial Generation Sustainability Directors: Jay Stein, School of Geographical Sciences and Urban Planning, and Nancie Dodge, Walter Cronkite School of Journalism and Mass Communication

## Robin Hellebrekers

Major: College of Liberal Arts and

Sciences—Justice Studies

Title: The Importance and Integration of the Sport of the Arts

Director: James Hudson, School of Music

#### Elite Henenson

Major: Herberger Institute for Design and the Arts—Art (Photography) Title: Cultural Expressions in the 21st Century

Title: Cultural Expressions in the 21st Century Director: Stephen Marc Smith, School of Art

#### Connor Hillmann

Major: College of Liberal Arts and Sciences—History

Title: The Black Press and New Orleans Director: Brooks Simpson, Barrett, The Honors College

#### Maryam Hockley

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

Title: Discovery of Genes as Biomarkers for

Diagnosis of IBS

Director: Peter Jurutka, School of Mathematical and Natural Sciences

#### Zahra Hussaini

Major: College of Liberal Arts and Sciences-Mathematics

Second Major: Physics

Title: Calculation of Electron Energy Loss

Spectra of Ceria and Titania

Director: Peter Crozier, School for Engineering of

Matter, Transport and Energy

#### William Janis

Major: Ira A. Fulton Schools of

Engineering—Computer Science

Title: EMG and EEG Analysis

Director: Jeffrey LaBelle, School of Biological

and Health Systems Engineering

#### Nick Jarvis

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

Title: Down 2 Mob Franchising

Directors: Sidnee Peck, Department of

Management, and

Kay Faris, W. P. Carey School of Business

#### Craig Trevor Johnson

Major: Ira A. Fulton Schools of

Engineering—Mechanical Engineering

Second Major: Psychology

Title: ICSS and Abuse Potential of Synthetic

Cathinones: Methylone and a-PVP Directors: Michael Olive and Clark Presson,

Department of Psychology

## Joseph Juliano

Major: College of Liberal Arts and

Sciences—Biochemistry

Title: Microglia Motility in the Context of a

PDGF-induced Glioblastoma

Director: Eric Kostelich, School of Mathematical

and Statistical Sciences

## Seo-Young Jun

Major: Herberger Institute for Design and the

Arts—Film (Film and Media Production) Title: "Dear M" - A Story of a Mother and a

Daughter

Directors: Philip Taylor and Gregory Bernstein,

School of Film, Dance, and Theatre

Second Thesis Title: "Clean" Society is not as

Clean as it Seems

Director: Andres Torres, School of Film, Dance,

and Theatre

#### William Juri

Major: College of Technology and

Innovation—Aeronautical Management Technology (Professional Flight)

Second Major: Air Traffic Management

Title: Converting Air Traffic Control Tower

Operations and Maintenance

Director: Casey Denny, Technological

Entrepreneurship and Innovation Management

#### Angela Kabasan

Major: College of Liberal Arts and

Sciences—Psychology

Second Major: English (Literature)

Title: Visual Social Media: An Evolution of

Our Posthumanist Self

Director: Mary Ingram-Waters, Barrett,

The Honors College

#### Dominique Kang

Major: College of Liberal Arts and

Sciences—Economics

Title: The Methodology of Economics Director: Edward Schlee, Department of

**Economics** 

## Meghan Kinney

Major: College of Nursing & Health

Innovation-Nursing

Title: Nursing Influences on Primiparous Patient

Perceptions During Labor

Director: Theresa Floegel, College of Nursing &

Health Innovation

#### Kevin Kleisler

Major: College of Health Solutions-

Kinesiology

Title: Developing Objective Test for Handedness:

Grant Proposal

Director: Natalia Dounskaia, School of Nutrition

and Health Promotion

#### Andrew Koons

Major: College of Liberal Arts and

Sciences-Molecular Biosciences and

Biotechnology

Title: Genetically Engineered S. Typhimurium for Targeting & Selective Expression of TRAIL in

Necrotizing Tumors

Director: Roy Curtiss III, The Biodesign Institute

#### Stephanie Kost

Major: College of Liberal Arts and

Sciences—Biological Sciences (Animal

Physiology and Behavior)

Title: Public Health and Personal Autonomy in

Vaccination Practices

Director: John Lynch, Barrett, The Honors

College

#### Kasuen Kotagama

Major: College of Liberal Arts and Sciences—Biochemistry (Medicinal Chemistry)

Title: High Throughput Identification of miRNA Targets in the 3'UTRs of the Soil Nemotode C. elegans

Director: Marco Mangone, School of Life Sciences

#### Hannah La Luzerne

Major: College of Liberal Arts and Sciences—Russian

Second Major: Sustainability

Title: Depictions of the Chernobyl Disaster in Russian-Language Web Content Director: Laurie Manchester, School of Historical, Philosophical and Religious Studies

#### Allison Lambourne

Major: College of Liberal Arts and

Sciences—Economics

Title: Travel Writing: A Memoir Collection Director: Jacquelyn Scott, Barrett, The Honors College

#### Branden Lau

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

Second Major: Supply Chain Management Title: Ranking Factories When There are Multiple Dimensions of Performance Director: Daniel Brooks, Department of Supply Chain Management

#### Kylie Lavidge

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

Title: The Meatatarian Store: E-Commerce Website Business Plan

Directors: Amy Ostrom and John Schlacter, Department of Marketing

## Nicolaus Leister

Major: College of Liberal Arts and Sciences—Political Science

Title: Expansion and Contraction of Kabul During Conflict

Director: Mary Jane Parmentier, School of Letters and Sciences

## Marianela Lichtscheidl

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

Second Major: Political Science
Title: Democracy: A Better Government?
Director: Jack Crittenden, School of Politics and
Global Studies

#### Jonathan Lofrisco

Major: W. P. Carey School of Business— Business (Communication)

Second Major: Management

Title: An Investigation of Athlete Representation from Playing Career to Life After Sports Directors: John Eaton and Michael Mokwa, Department of Marketing

#### Erica Low

Major: Herberger Institute for Design and the Arts—Theory and Composition (Theory) Title: Clarinet Embouchure Force Director: Joshua Gardner, School of Music

#### Cayman Martin

Major: College of Liberal Arts and Sciences—Psychology (Psychological

Title: Relations Between Religiosity to Body Image Among Young Women Directors: Mary Davis and Adam Cohen, Department of Psychology

#### Jacob McAuliffe

Major: College of Liberal Arts and Sciences—Biological Sciences

Title: Understanding Complexity's Role in the Genesis of Life

Director: Manfred Laubichler, School of Life Sciences

#### Alexandra McKane

Major: College of Liberal Arts and Sciences—Biological Sciences (Biology and Society) Title: Perceptions of Phase 1 Cancer Clinical

Director: Jane Maienschein, School of Life Sciences

## Allison Michael

Major: College of Liberal Arts and Sciences—Biological Sciences (Animal Physiology and Behavior) Title: Examination of the Ethical Responsibility of Veterinarians Director: Ben Minteer, School of Life Sciences

#### Krista Mika

Major: Ira A. Fulton Schools of
Engineering—Civil Engineering
Title: Technology and Performance in
Undergraduate Structural Engineering Education
Director: Subramaniam Rajan, School
of Sustainable Engineering and the Built
Environment

#### Rachel Morrow

Major: College of Liberal Arts and Sciences—English (Literature) Title: Systems Thinking in Video Games Director: Elisabeth Hayes, Mary Lou Fulton Teachers College

#### Jasmine Nunn

Major: Herberger Institute for Design and the Arts—Dance
Title: Chinese Individuality and Modern Dance

Title: Chinese Individuality and Modern Dance Director: Mary Fitzgerald, School of Film, Dance and Theatre

#### Gerald O'Neill

Major: Ira A. Fulton Schools of

Engineering—Mechanical Engineering

Title: Study of Impedance Towards Improvement of Exoskeletons

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

#### Nicole Oppenheimer

Major: College of Health Solutions-

Kinesiology

Title: Differences in Kinematic Variables in Unstable Versus Stable Conditions

Directors: Erin Harper and Tannah Broman, School of Nutrition and Health Promotion

#### Carine Otto

Major: College of Liberal Arts and Sciences—Biochemistry (Medicinal

Title: Preparation of Transgenic Caenorhabditis Elegans Strains

Director: Marco Mangone, The Biodesign Institute

#### Paige Owen

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

Second Major: Anthropology

Title: From the Pithouse to Classic: High Value Exchange Goods in Mimbres Burials Director: Ben Nelson, School of Human Evolution and Social Change

#### Jason Pacini

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

Title: Fiction's Role in Science and Society Director: Gregg Zachary, Walter Cronkite School of Journalism and Mass Communication

#### Carissa Pappas

Major: College of Liberal Arts and Sciences—Psychology

Title: Egotism in Team Sport: An Analysis of Playing Behavior

Director: Sau Kwan, Department of Psychology

#### Jeffrey Patterson

Major: College of Health Solutions-Kinesiology

Title: Differences in Muscle Activation in Stable Versus Unstable Conditions Directors: Erin Harper and Tannah Broman,

Department of Kinesiology

#### Samantha Pettit

Major: W. P. Carey School of Business-Business (Legal Studies)

Title: Needs Assessment and Community Scan for Behavioral Specialist for Academia del Pueblo Directors: Carlos Valiente and Larry Dumka, T. Denny Sanford School of Social and Family Dynamics

## Kaitlyn Purinton

Major: College of Health Solutions-Speech and Hearing Science

Title: Interaction: Word Complexity and Consonant Correctness in Spanish Speaking Director: David Ingram, Department of Speech

and Hearing Science

#### Alfredo Rivera

Major: W. P. Carey School of Business-

Management (Entrepreneurship) Title: Deductive Logic and Leadership Concepts Director: Dean Kashiwagi, School of Sustainable

#### Jay Ryan

Major: Ira A. Fulton Schools of

Engineering—Computer Science

Engineering and the Built Environment

Title: Enhancing Physical Learning Experiences Using Online Tools

Director: Janaka Balasooriya, School of Computing, Informatics, and Decision Systems Engineering

#### Eric Saar

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

Title: NBA Competition Committee: History &

Application

Director: Kenneth Tomasch, Walter Cronkite School of Journalism and Mass Communication

#### Jessica Schachte

Major: W. P. Carey School of Business-

Title: Broken Budget: College Edition Director: Arthur Budolfson, Department of Finance

#### Neet Shah

Major: College of Liberal Arts and

Sciences-Global Health

Title: My Stay in a Ten Day Silent Meditation

Director: Mark Montesano, Barrett, The Honors College

#### Pedro Silva

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

Title: Citizen Fashionistas: The Rise of the Personal Style Blogger

Director: Mary Ingram-Waters, Barrett, The Honors College

## Jason Smith

Major: College of Liberal Arts and

Sciences—History

Title: Unequally Educated: Arizona's Undermining of Educational Opportunities for Hispanics

Director: TJ Davis, School of Historical, Philosophical and Religious Studies

## Kelsey Staudinger

Major: College of Liberal Arts and Sciences—Biological Sciences

Second Major: Global Health Third Major: Psychology

Title: The Effects of Early Life Stress on

Methamphetamine Addiction

Director: Foster Olive, Department of Psychology

#### Amanda Swiss

Major: College of Health Solutions-

Kinesiology

Title: Rural Students' Physical Activity Patterns Director: Pamela Kulinna, Mary Lou Fulton Teachers College

#### Jennifer Teslevich

Major: College of Health Solutions-

Kinesiology

Title: Assisted Cycling Therapy (ACT) Improves Depression in Adolescents with Down Syndrome Director: Shannon Ringenbach, School of Nutrition and Health Promotion

#### Christopher Thornton

Major: Ira A. Fulton Schools of Engineering—Computer Science Title: Event Searching Web Site Director: Janaka Balasooriya, School of Computing, Informatics, and Decision Systems Engineering

#### Kevina Tidwell

Major: College of Liberal Arts and

Sciences—History

Title: Talkin' Bout My Generation: The

Unification Church in Arizona

Director: Brooks Simpson, Barrett, The Honors

#### Joshua Valdez

Major: W. P. Carey School of Business—

Computer Information Systems

Title: Developing a Social Recruiting Strategy for Companies in the Philippines

Director: Michael Goul, Department of

## Information Systems

Major: W. P. Carey School of Business— Business (Communication)

Second Major: Marketing

Title: Barrett Student Event Engagement: Marketing Communication and Attendance

Achievement

Director: John Eaton, Department of Marketing

#### Maria Vintilescu

Hallie Villemez

Major: College of Nursing & Health

Innovation—Nursing

Title: Nurses' Views on Music Therapy Director: Katherine Kenny, College of Nursing & Health Innovation

#### Angela Warren

Major: College of Public Programs—

Social Work

Title: Inter-Faith Sex Trafficking Summit Director: Dominique Roe-Sepowitz, School of Social Work

#### Krishna Yanamandra

Major: College of Liberal Arts and Sciences—Biological Sciences

Second Major: Finance

Title: Reduced Cocaine Intake After Abstinence Director: Janet Neisewander, School of Life

Sciences

The Moeur Award is Arizona State University's oldest, continuing honor. It was established in 1901 by Dr. Benjamin B. Moeur and Honor Anderson Moeur, and is now sponsored annually by the Arizona State University Alumni Association. The award is presented at each Commencement ceremony to those individuals who have attained the highest academic standing in any four-year curriculum during their undergraduate years at ASU. All courses of the curriculum must be completed at ASU.

#### MOEUR AWARD RECIPIENTS

LAUREL SILVIS GRAY
College of Liberal Arts and Sciences

JENNIFER MARIE REICH College of Liberal Arts and Sciences

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NICOLE ELIZABETH DUNHAM Ira A. Fulton Schools of Engineering

REBECCA MARIA CECILIA GABRIELE College of Liberal Arts and Sciences

ABBAS WASSIF JABER
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JEFFREY MICHAEL PATTERSON College of Health Solutions

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JENNIFER LYNN TESLEVICH College of Health Solutions

ALEXANDRIA VIRAMONTES W. P. Carey School of Business

# CHERYL MAREE ZINKAN College of Liberal Arts and Sciences

BRITTANY AMANDA YOUNG Mary Lou Fulton Teachers College

## 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 coursework completed in the fall of 2013.

Scarlett Ariana Acuna Alexandra Marie Adams Ashleigh Kristen Adams Kevin Anthony Afuso Katelyn Michelle Ainslie Diana Renee Aizenstein Sarah Akerley Ammar Mahmood Yahya Al Dhahli Spencer A. Albertson Derek Ryan Allen Kelly Nicole Allen Nada Zaki A Almousa Elizabeth Mara Alpert Juan Jaime Alvarez Juana Medina Ambrose Jaime AnnMarie Amelia Burlon Nels Anderson Eric N. Anderson Gabriel Cole Anderson Matthew Ryan Angleman Alexandra Beatrice Apodaca Jessica Kay Aragon Marylin Arevalo Ashleigh Julianne Armstrong Kate Denise Armstrong Olivia Trina Attwood Cho Cho Aung Garrett Alexander Austin Sarah E. Avers Alex Ann Bachmann Sasha Marie Ball Crystal Rae Bancroft Rebecca Ann Banes Cassandra Jessica Bank Rollins Joshua David Barraza Kyle George St Leger Barter Zachary Karl Barton Hannah Elizabeth Basile Vladimir Polanczyk Batalion Linda Marie Beatty Wendy J. Beaver Alexandra La Verne Bembenek Audrey Jean Berglund Stephen Michael Bezuch Chelsea Louise Black

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Brian Dalton Haney Lauryn Ashley Hanna Aaron Daniel Harmon Ashley Christine Hartman Sheronnabah Hozhoni Harvey Morgan Rene Haulot Aiyana Cole Havir Katy Ann Hemphill Jazmyn Aundrea Henkel Jenna Marie Herman Alex Eric Hernandez Carly Marie Hernandez Jonathan James Hibbard James Andrew Hickson Dorothy Louise Hill Pamela Dorene Hintze Krystal Lynn Hinz Maryam Mahin Hockley Carmen Ann Hoffman Sophia Holeman Aleksandra Hollis Haley Alexis Holtz Steven Hisato Honda Kelcie Leigh Hoon Craig Michael Hoots Jazmin Unique Horne Kaileigh Michelle Hossele Emily Elizabeth Huffman Elizabeth Dawn Hunt Grace Elvse Hursey Zahra Hussaini Tayler Shea Hustead Sarah Christine Ingram Abbas Wassif Jaber Candace Lee Jackson Kyle Kevin Jackson Lyndsay Anne Jackson Mary Kathleen Jackson Skyler Sloan Jackson Silvana Andrea Jaffe Kaylee Nicole Jaime William Edward Janis Mikala Faye Jeffery-Lerette Emily Grace Jeffries Andrew Jennings Shelby Jensen Kelly Elizabeth Jesionowski Sergio F. Jimenez Kim Johns Arianna Jillaine Johnson C. Trevor Johnson Christopher Millard Johnson Jason Ryan Johnson Adriana Kale Johnston Samantha Elizabeth Jones Thomas Joseph Jose

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Miranda Lynn Lilly Kimberly Brooke Linderman Kevin Robert Lindstrom Ruiging Liu Tiana Monique Locket Nancy Louise Lockman Nicole Jenell Lomibao Marissa Denise LoNigro Lisa Christine Lorts Erica Low Bonnie Jean Lucas Windham Biondi Lucking Amanda Marie Lupton Christopher Harry Lyman Joseph Anthony Lyman Caitlin Marie MacMurtrie Laura Rachelle Macnab Vincent Alexander Maggetti Ettienne Varella Martin Blair Sterling Mason Suzanne Michele Matthiessen Ryan Marcel Mayer Summer Sexton Maynard Mark Mazzucco Yusef Michael McCall Chad Jeffreyes McCluskey Anson Wade McEachern Brianne Marie Mcelrath Stephen McFoy James Robert Mcgrath Judith Patricia Mcmurray Mayra Alejandra Melgoza Quintin Jacob Memken Jayne Mendoza Sihua Meng Alyssa Ranae Merriam Allison Therese Michael Krista Nicole Mika Brian K. Miller Erika Dawn Miller Mckenna Mills Katherine Brown Minharo Amanda Marie Moats Geoffrey David Moehle Lonnie Allen Montenegro Michelle Jeanine Moore Kimberly Jo Morrison Myles Dalamo Morton Lauren Kathleen Moses Spencer Wesley Mullenaux Holly Vanessa Murray Kevin Andrew Nakolan Amber N. Namitz Stephanie Aleece Nelson Kate Elizabeth Nemecek Joshua James Newhouse

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Cierra Ashley Vaughn Philip Alan Vella Eli Vergara Sandra Lynn Vicars Jenelle Marie Vinson Alexandria Viramontes Yonathan De Jesus Muchacho Vivas Jaime Beth Wamble Yue Wang Angela Mae Warren Stephen William Warren Greg Allen Webb Richard Daniel Welker Richard Paul West Mary Catherine White Katherine Hinton Whitmire Lindsay Michelle Wilhite

Arielle Sterling Willens Hobart Junior Wingard III Melissa Ann Wise Karen L. Wisniewski Kacie Taylor Wolchko Heather Hensley Wolf Hayley Kendra Wood Leah Jordan Woznica Alikhan Yatayev Micah Arthur Yetter Regina Kim Yi Brittany Amanda Young Elisa L. Zepeda Yijia Zhang Chang Zhong Cheryl Maree Zinkan Sarah Jean Zorn

# *Magna Cum Laude:* Designates those candidates with a cumulative grade point average of 3.60 - 3.79 for coursework completed in the fall of 2013.

Braden Brian Beretta

Omoné Vilina Abu Michelle Renee Acres Eric Aaron Adams Juliana Valeria Agredano Abdulla Heyab Matar Saeed Al Ketbi Khalifa Ahmed Khamis Mugheer Al Khaili Joseph Matthew Albert Michael Jacob Alder Kaycee Lynn Althoff Kristin Nicole Alvarez Abdulaziz Khalid A Alwashmi Elin Anderson Sean Andrew Anderson Shannon Denise Andrew Matthew Stephen Anthony Steven Diego Arce Sirrena Marie Ault Tania Zoi Babajko Mohammed Omar S Badughaish Yazeed Khalid A Balkheyour Victoria Elizabeth Balogh Stephanie Joanne Banes Daniel Patrick Barber Matthew David Bartos Anthony Justin Basile Henry Baumgartner, Jr. Spenser Mckay Becker Nicole Marie Bell David Matthew Benton Andrew Saunders Berens

Megan Elizabeth Berry Sydney Nicole Bewernick Brian Christopher Bickes Emily Christine Blahak Daniel Lawrence Blaker Kristin Aleece Blatt Richard Joel Bodily Alex Dean Booker, Jr. James Andrew Bourne Amanda Elizabeth Bowers Jessica Ann Boydston Kimberly Marie Bradley Jordan Michele Brende-Monical Stefanie Leigh Briscoe Elise Marie Brown Thomas John Bucco Michelle Lynn Buelteman Taylor Joshua Buhl Christopher Byers Nathan Michael Cahill Amy Suzanne Capone Aaron David Carlon Aaron Jacob Carrillo Collin Anthony Carson Willbert Jairo Castanon Francine Yvonne Castillo Christopher Scott Ceman Monserrat Gomez Cesar Gina Chafshino Veronica Charles Cheng Chen

Julie Yonjoo Chon Winnie Wing Nga Chu Robin B. Ciancimino Jennifer Elaine Citron Ericfrancis Baltazar Clamor Alyssa Marie Clark Danielle Janine Clayson Kendra Ruth Clement Marin Maureen Clemson Cassidy Aurora Conrad Katherine Jane Cooper Lauren Chesley Coplan Paige E. Corbett Amber Lynn Cordell Alyssa Pauline Cordner Cody Oniel Corley Desiree Brooke Crawford Kristopher Earl Cross Shane Douglas Curleyhair Tanner Dahl Milena Dankenbring Mareike Davis Mechelle Lee Davis Tiffany Lynn Davis Chelsea Mari Deck Kelly Jean Devlin Mariela Diaz Margaret Alyce Dickson Teresa Michele Dickson Kourtnei K. Dillard Lindsay Danielle Douglass Mark Allen Driscoll Richard Lee Dugger III

Alexandria Lee Eaton Cassandra Sue Edwards Elaina Christine Elliott Victoria Maria Enea-Gonzalez Beatriz Escalante Forrest Brandon Falk Brady Alan Farnworth Micaela Marie Femiano Kenneth Robert Ferrell John Laney Fitzpatrick Rachel Chantry Foster Bailey Ronai Frasier Kaitlyn Mae Frederick Nicole Lorraine Frederick Matthew Ray French Luciana Galarza David Thomas Gale II Arselia Leticia Gales Elisa Monique Garibay Scott Calvin Gavin Peri R. Gibson Crystal Ann Gilley Kelly Bingham Gills Beth Glover Oscar Antonio Gomez Justin Ryan Gooder Ryan Alexander Goulet Anne Elise Grady Raven Theresa L'Anne Graeve Jacob Anthony Grass Kristin Michelle Grasso Katelyn Leigh Greaves Marina Taylor Greenhalgh Montse Chantelle Grim Bria Christian Groce Andrea Guerrero April Carolyn Guyan Monica Lynn Guzman John Edward Hackworthy BrookeAnn Hadden Matthew David Hamel Xi Han Christan Charles Hansen Daniel Gene Hansen Erica Hansen Nathaniel Spencer Harriman Hayden Virginia Harrison Robin Lee Hellebrekers Mary Herbst Louis Hernandez Stacy Lynn Herriman Logan Andrew Hess Jessica Renee Hessler Bryan Hilgemann Connor John Hillmann Connor John Hinkson

Kayla Anne Hitson Angelica Belle Hoke Toni Shyann Horton Wan-Ting Huang **Emily Huff** Victoria Sooin Hughes Brittney Marie Hultgren Shannon Erin Hutchings Carl Akira Ikegami Daniel Lee Imes Stephanie Lynn Ippolito Jessica S. Iselt Lindsay Alyssa Ivins Michelle Nicole Jackson Spencer Bryant Jackson Kaitlin Simone Jacquez Carissa Marie Jansen Shqipe Jashari Kelsey Christine Jephcote Jeremy Ottmar Johnson Sean Christopher Johnson Raquael Jacqueline Joiner Jess Dennis Jordan Shannon Victoria Jorgenson Jamie Nicole Katz Harrison Andersen Kelm Melissa Rose Kennedy Ayla Christina Kenney Jason Andrew Kerestes Lvnn Marie Kernes David A. Kexel, Jr. Denise Jevette Kidd Chris Alan Kirk Breanna Katherine Klein Micah Thomas Koniuszy Aaron Jacob Kortepeter Kasuen Indrajith Bandara Kotagama Cylie Danae Kuo Ryan Douglas Kuta Hannah La Luzerne Chet Boyd Lake Levi Wade Lamoreaux Kestin Mea Larsen Amanda Marie Larson Marni Jo Larson Felicia Marie Latta

Alexia Marie Lawson

Kenneth Robert Leslie

Carson Zachary Lewis

Marianela Lichtscheidl

Trenel Levette Loggins

Jordyn Danielle Lee

Brett Michael Lewis

Brian Albert Lewis

Allen James Liebau

James Joseph Lomba Kevin Andrew Longoria Leslie Lopez Shawna Rae Lopez Rebecca Emma López Cynthia Lynn Lyon Sean Mercedes Madrid Audrey Nicole Mager Molly Ann Magill Ashley Edna Mahmoodi Lea Marie Majewski Kaitlin Nicole Makhoul William James Manchas Michael Anthony Marcuri Megan Marie Michael David Marrs Rachel Renee Marsh Victor Sadao Martins Donald August G. Mason Kimberley Katheryn Mason Lea Matic Stephanie Elizabeth Mauer Douglas Robert May Cydni Grace Mcardle David Joseph McColgan, Jr. Dawn Lorraine McEwen Cole Oliver Mcguire Alexandra Maria McKane Samantha Lynn Mclaughlin Mary Frances McNulty Emeterio Medina Melony Fre Medina Thomas D. Mella Sam Alex Mendelsohn Helen Jeanette Merino Jorge Luis Meza Ryan Joseph Mierau Lauren Elizabeth Miles Dustin Kayne Miller Mark Anthony Miller Nicole Kristina Miller Sarah Anne Miller Shaina Renee Molineaux Ivan Daniel Montiel Gabriela Tenorio Montoya Sarah Moore Dawn Morris Rachel Elizabeth Kaye Morrow Brian Douglas Moutinho Crystal Marie Mueller Josh Leroy Myers Logan M. Myers Alexa Rey Napier Mark Naufel Naufel Taylor Alexandra Neal

Britt Elaine Nemetz Kaleena Marie Newman Alan Nguyen Sara Michelle Nixon Danielle Lynn Nowak Karen L. Ojeda Alyssa Gaye Opie Brenda Alice Ornellas Ilijah Love Joy Oson Stephanie Ott Carine Emilie Marie Otto Ebony Gabrielle Overton Heidi Marie Pacot Ashley Pajor Marcela Jade Palefsky Danielle Marie Pancheri Janelle Marie Papazian Preston James Paramore Jieun Park Alen Cole Parkerson Kaitlyn Michelle Parkinson Nathan Charles Parrish Austin Lee Passey Jonathan William Pasteur Elizabeth Ann Paton Denise Paulet Joanne Christine Pelowski Zane Tyler Pence Celia Peru Peru Christopher John Peterson Alexander Harrison Petrusek Joe Arnett Petty Ryan Keith Phillips Taylor William Phillips Danise Pierce Paul John McWhirter Pitner Alexandra Marie Pitt Chelsea Lorinda Pixler Samantha Nicole Potter Marie Elaine Price-Lockridge Mallory Elizabeth Quigg Hillary Ann Raco Sean Thomas Rayle Kevin William Reed Bethany Ann Renfroe Valentino Nicholas Reves **David Anthon Riding** Rachel Rittgers Rusty Jay Roberts, Sr. Kennah Lea Rogers

Jasleen Rooprai Aaron Nicholas Rop Michael Jay Roper Steven James Rubisch Nicole Renee Rusboldt Katelyn Maria Sainz Cristen Kay Saline Tanya Samuelian Nikola Sebastian Sandstedt Erik R. Sandstrom Caitlin Marie Sanford James L. Santiago David Andrew Schneider Sarah Samantha Schneider Dustin Eric Schooley Michael C. Sebastian Natalie Anne Seils Jade Biyi Shao Connor Harrison Shea Stephen Luke Shelton Chad Richard Sheppard Jinjing Shi Jeremy Ron Shoemaker Adam Ferris Shubitz Shaneen Silver Kevin Sing Jennifer Elizabeth Slapke Alyssa Michele Smith Austin Reid Smith Shelby Christine Solivais Nicole Mercedes Sommers Lindsay Gail Sorrells Andrew Marko Sosnicki Liliana G. Soto Sara Ann Sparling Taylor Nichole Speier Kelsey Anne Staudinger Daniel Allen Stefanski Jordann Marie Steinberg James Alan Steller Shira Jenifer Stern Jenna Gwenn Stoddard Joel Phillip Stone Halli Brydon Sturm Ilsen Yerthy Suarez Kimber Nicole Sutliffe Stan Szczurek Claire Tomoko Tatman Nevin Ismail Tawil Holly Fairchild Taylor

Ryan Edward Taylor Jerri Lynn Thomas Scott Patrick Thomas Lyndsay Anne Thomasson Ashley Marie Thompson Bryan Richard Titzler Abigail Leigh Toronto Nhu Nguyen Quynh Tran Benjamin Sean Ulrich Madelyn Jace Valtierra Hannah Nolan Van Den

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*Cum Laude:* Designates those candidates with a cumulative grade point average of 3.40 - 3.59 for coursework completed in the fall of 2013.

Stewart Lawrence Abney Samia Jamal Abuseif Zehra Ahmed Ahmed Saleh Salem Saleh Al Ameri Sulaiman Al Ardhi Ahmed Rahma Ahmed Mohamed Jaafar Al Blooki Saeed Ramadan Abdulla Abdulraheem H Al Harmoodi Fares Khalid S Al Traif Abdulla Khalifa A A Al-Malki Gustavo Ivan Alatorre Aida Alickovic Ahmed Abdulmohsen A Alissa Jacob M. Allen Suleman Abdulkareem S Alomar Ahmed Abdulaziz Y Alrammah Abdullah Bader Alsahli Yvonne Alvarez Rudy Alexander Anaya Melissa Brakay Ancell Kathleen Elizabeth Andersen Christy Colleen Anderson Maricela Anderson Joey Grant Angell Christopher James Apostolis Joshua David Arbizu Ruby Isela Arenivas Amelia Mercedes Arescurenaga Haley Elizabeth Mcallister Arnold Kiana Shaye Aukai Rodrigo Avala Jayson C. Bailey Brittney René Barba Mary Anne Barno Samantha Barry Emily Megan Bauer Katherine Xochilt Becerra Jonathan Bailey Beckwitt Kelly Patricia Bedson Maria Elena Bellizzi April Violet Benavides Daniel Jacob Benavidez

Karl Awiyai Benjamin Lynn Marie Bergeron Kristine D. Bergman Shaina Melissa Berman Amanda Suzanne Berry Carmen Hiliana Bilducia Ian Hu Blake Ashley Marcella Blount Michael Joseph Bonasera Christine Bontemps-Dorr Elizabeth Jordan Brack Shane Zanette Brady Heather Grace Brebner Julia Catherine Brennan Neil Joseph Brewer Alexis Sloane Bristor Marie Bronsing Jessica Louise Burch Taryn Elizabeth Burger Coleman Robert Caldwell Cayla Caye Capocy Seth Antonio Carbajal Fletcher Reed Carpenter Caitlin Rae Carriker Karin Esther Carter Francesca Rae Catania Michele Lauren Cavallaro Maria Katrina Cecil Zach Chamberlin Sai Yin Chan Michelle Chase Tiana Monique Chavez Kevin Matthew Chirco Anna Chung Dayong Chung Amy Lyn Ciulla Michael John Clark Melissa Christina Clavelot Kenneth Harold Reed Cline Ryan Edward Collins Tyler Lynn Collum Brittany Anne Contreras Nicholas Stephen Cook Amanda Elizabeth Cosoi Isabel R. Cota Sara Arlene Cramer Kaleigh Lauren Crook Monique Rachelle Crouch Deerae Cummings Caitlin Alice Currey Jennifer Lynn Curtis Caleb Christopher Curtisi Stacy Lynn Davidson

Christopher Michael Davis Shawna Marie Davis Jacqueline De Leon Rhoda J. Dean Kyle Gustave Deering Erica Michelle DeLeon Rebecca Sue DePuydt Matthew Eric Derossett Jamie Nicole DeVlieger Vlad Catalin Dobra Jared Thomas Doles Julian Harrison Dotson Esther Maly Dowdle Edward David Downing, Jr. Sarah Jean Drinkwine Elliot Simon Drucker Maria De Duenas Jo Ann Dunlap Evelyn Ivette Duque Daniel Edward Duskin Alyssa May Edwards Mohammad H A M Eibarah Santino Franco Ellis-Perez Roland Herbert Enos, Jr. Adam Jeremias Escajeda Zoe Elisabeth Escarcega Christopher Anthony Eversman Andrew Leigh Fasnacht Michael Jon Felix Tyler Judson Fellman Bethany Gail Fenn Paige Leanne Fennig Katrina Donnice Ferrell Christopher Patrick Flarity Nicholas Roy Fornwalt Jacob Andrew Foster Frace Francis Chris Michael Frazier Lauren Bijan Fuller Christopher Robin Ali'i Kane Gallego Jason Michael Galvin Kathrvn Marie Garcia José Roberto García González Alisha Monique Garrison Meridith Ann Garrison Allessa JoAnne Gates Chad Michael Gatlin Bridget Nellie Gilewitch Brandon Lee Gilyeat Justin Aaron Givens

Jason Alan Gladstone

Jennifer Gladstone Jennifer Danielle Godfrey Amy LeAnn Golding Alyssa Ann Goldstein Megan Lynn Golembewski Joseph Daniel Gonzales Megan Catherine Gore Jessica Ann Gravel Brooke Ann Grawet Allison Lee Gray Andrea Marie Greer Amanda Lucille Griffieth Marina Ranee Grocke JuanDavid Guerrero Yaxin Guo Kyle Edward Guthrie Genica Eufemia Gutierrez Won Ji Ha Andrew B. Hales Kelsey Lee Hallowell Amanda Hamm Christian Michael Hansen Ashfaqul Haq Benjamin Stephen Harmon Kevin Edward Harris Kyle Anthony Hatch Adonis J. Hatcher Stephen William Havrilla Dennis Eston Hawkins Jed Patrick Hernandez John Wright Hess Breyel Marie Higuera Ervn Hill Heather Elizabeth Hill Kristina Andrea Hintze Ryan Michael Hixson Teresa Erin Hobson Katie Pierce Hodge Simon Leo Hood Sarah Elizabeth Hopp Brenton Deron Horne Geoffrey Todd Hossack Chicago R. Houdek Sarah Emmaline House Stanley Hsieh Maria Carmen De Anda Huerta Chelsie T. Huff Vanessa Lee Humphreys Lynnsie Si Huo Teresa Stainbrook Hurst Insung Hwang Ian Alexadner Hynd Paulina Lopez Ibarrola Jimmy Ip Caitlin Rose Jackson

Thomas Matthew Jackson Ian Carlos Jacobson Anita Jacuinde Juvenal Aurelio Jarrett, Jr. Sabrina Ines Jeffery Xiaozheng Jin Austin Levi Johns Aaron Keith Johnson John Lee Johnson Jennifer Grace Jones Alexandra Kabala Meshal M M K H Karam Brian Sullivan Kelley Lisa Marie Kennell Sara Rose Kikes Junho John Kim Na Na Kim Amy Margaret King Heather Marie King Alexa Rose Kirkpatrick Jeremy Charles Kleine Morgan Elaine Kochis Kaitlin Marie Koelzer Jordan Lindsav Koerber Christine Elizabeth Kohl Stephanie Michelle Kost Stephen John Kostecki Nicholas Ilya Kostenko Ryan Douglas Kozlak Damon Randolf Krause Jennifer L. Krisak Raymond Kung Kevin Robert Kusmit Mambo Vanessa Kwaambwa Jeffrey Birch Kyle Maile Labor Dylan Jacob Langley Linda V. Lanier Erika Rose Lankard Steven Neil Larsen Dana Joy Lavine Richard Kyle Layton Kyoung Min Lee Brittany Lee Lenart Ashley Rae Lewis May Gani Libuit Rachel Lorraine Lingle Troy Lawrence Lisonbee Colette Danielle Lizarraga Ashley Rene Lliteras Jonathan Lofrisco Jessica Nicole Loftman Simon Amada Lokicha Tiffany Ng Loo Abry Michelle Lopez Amylee Lopez

Adam Lovato Nicholas Stephen Lowman Nadia Lizbeth Lozano Kristen Raeann Lozier Sonja Marie Luevano Caoimhe Lundy Wyatt Tyler Lupton Yury Luzanau Austin Matthew Lynch Natasha Marie Lynch Patricia Irene Lysikowska Thomas Holt Lytle Hanqing Ma Annalisa Macaluso Alyssa Rae Maese Mariane Martine Maffeo Diego Alonso Magana Sultan Mohammed I Mahdali Jennifer M. Mains Tanja Maksimovic Patrick John Malonev Dianna Elizabeth Manasse Robert Paul Marchand, Jr. Nicholas Joseph Marino Kelsey Anne Marks Matthew Yoshiya Marquardt Kenia Marquez Joshua James McAlister Katelyn Nicole McCaigue Latova Janet McConnell Kevin Curtis McCoy Connor John McCubbin Adrienne Rene McGonigle Michael Ryan McGrew Andrew Eric McKinnell Catherine Anne Meakem Alexandra Medina Matthew Blake Meehan Alisha Dawn Melton Joseph William Mennell Ying Miao Brook Pinneo Miller Heather Anastasia Miller Jordan R. Miller Kyle D. Millett Lvdia Suzanne Millett Daniel Allen Mills Angela Faith Mitchell Brooke Taylor Mitchell Hyrum H. Moho Kimberly Sue Moline Rene A. Molnar Sarah Elizabeth Moniz Bianca Naomi Montano Crystal Ann Moon Taylor Michelle Moon

Alexander Roderick Moore Alyssa Moore Theodore Morfonios Christopher James Morgan Joaquin Franco Munoz Lisa Michelle Mur Natasha Renee Murdock Jenna Lianna Murrell Charles Austin Nash Caitlin Jo Ann Nau Anastasia Navarova Mary Ann Navarro Maci Alexandera Nazzarini Hadley Mark-Albert Neidhardt Candice Lea Nelson Erin Aleya Nelson Taylor D. Newman Phuc Anh Le Ngo Amy-Tran Huyen Nguyen Huyen Thi Thu Nguyen Andrew John Niles Morgan Tayler Norris Joshua Michael O'Boyle Summer Destiney O'Connor Gerald D. O'Neill Sheldon James Oetter Adam Anthony Olhausen Nicholas C. Opich Cassandra Rae Owen Paige Elizabeth Owen Jorgia M. Pace James Pasquale Pagano Kara Nicole Paolilli Raj Parikh Jiyeon Park Kendra Michelle Parker Charles Thomas Parrilli Casey Andrew Peery Amanda Chantel Peralta Frank F. Perez, Jr. Kayla Nicole Perry Larann Mary Persons Samantha Jean Pettit Scott Albert Petty Mashanda A. Phillips Cody Brian Pine Zue Alexia Pino Amber Michelle Platt Lauren Rae Polson Ashley Anne Poupart Tandis Kaye Pourbastani Bryn Prinsloo Lauren Marie Puckett Marcus Scott Quaratella William Henry Ralston Edna E. Ramirez

Jackelyn Ramirez Selina Michelle Ramirez Michael Thomas Ratzken Denae Marnell Raught Michael Brian Reifschneider Amelia Kay Rew Jason Michael Reynolds Richard John Ringer, Jr. Richard Southwick Ripley III Matthew Allen Ritzman Veronica Lucia Rivas-Castillo Whitney Susan Roberts Michael Dale Robertson Deborah Irene Robles Maria Laura Rodriguez Sierra Suzanne Roler Tasunae B. Rolle Maren Romney Taylor Romney Amy Dianne Roose Blanca Elena Estrada Rosanoff Mary Lynn Ross Zachary James Rostomily Rea Augusta Rowles Robert Nagle Runk Malachy Edward Ryan Eric James Saar Jessica Elizabeth Sage Nicolas Alejandro Salhuana Yasir Ali Salih Shandiin Allura Sam Tatianna Gonzalez Sanchez Ankush Mukesh Saxena Kenton Jerald Schaben Adam David Schmitz Lindsey Elizabeth Scofield Justin M. Score Patsy Serna Jacob Blaine Sexton Jennifer Mae Seykoski Teresa Rochelle Shannon Matthew Peter Shields Samuel Grady Shreeve Andrew Michael Shriver Angelica Silva Ariel Ulisa Singer Isaac Michael Sitter Ana Larain Smith Brooke Elizabeth Smith Jemesha C. Smith Tracie Mae Smith Zachariah Michael Smith Kathryn Ann Smith-Wilson Steven Aaron Snider Joshua Russell Snow Samantha Ann Snyder

Stephen R. Sonntag Michael William Soto Jennifer Lynn Spaude Brittney Corrine Spencer Erin Layne Spencer Allison Jean Spoon Garrett Forbes Staehs Brittany Jenny Stanchik Kyle Martin Steen Shelby Gail Stewart Christopher Leo Sullivan Brittany Ann Sumner Erik Alexander Svensson Christina Lynn Taalla Siyao Tang Rebecca Jean Taylor Melanie Danielle Tcheng Saori Terashima Clarissa C. Terrazas Britney Reneé Theus Hayden Daniel Thomas Mallory Irene Thomas Michael Kenneth Thomas Natasha Paulette ThomasManson Jason Don Thompson Christopher Gordon Thornton Tate Thomas Thornton Jillian Nicole Thrall Adam Dicky Thurston Edgardo Nicolás Timpanaro Benjamin Andrew Tolmachoff Jessica E. Tovarez Brian Edward Tremp Lily Kieu Truong Daniel Matthew Tucker Christopher James Turner Jordan Stephen Tygh Sherman E. Unkefer V Catlyn Vago Keilana C. Valdez Victoria Mercedez Valenzuela Ashley Nicole Vaughan Leopoldo Velazquez Ramirez Karina Melissa Villa Madison Nicole Vincent Lauren Marie Viola Wesley Quoc Vo Jessica Lea Voss Matthew Earl Vossler Wesley James Walker Philip A. Wall, Jr. Alycia Christine Walsh Yixuan Wang Sallah F. Warrayat

Troy Norman Weier

Morgan Lynn Weikart Joshua James West Patrick James White Abbey Nicole Williams Justin Carroll Wilmeth Hannah Jo Woods Yao Wu Mattesyn Mallory Wyatt Juncheng Yan Yan Yan Johnny Yang Randy Albert Youtsey Krystyna Stephanie Zatorski Mingfeng Zhang Britton Starr Zogg Peter Andrew Zrioka

## BACHELOR DEGREES CONFERRED

# COLLEGE OF HEALTH SOLUTIONS (Established 2012)

KEITH LINDOR, MD Executive Vice Provost and Dean, College of Health Solutions

DAVID COON, PhD
Associate Vice Provost and Professor, College of Health Solutions

JULIE LISS, PHD
Associate Dean, College of Health Solutions and
Professor, Department of Speech & Hearing Science

ALISON C. ESSARY, DHSC, PA-C
Director of Student Affairs & Associate Professor, College of Health Solutions

LINDA VAUGHAN, PHD
Director & Professor, School of Nutrition and Health Promotion

BARBARA AINSWORTH, PhD
Associate Director & Professor, Health Promotion Faculty

CAROL JOHNSTON, PhD
Associate Director & Professor, Nutrition Faculty

WILLIAM RILEY, PHD
Director & Professor, School for the Science of Health Care Delivery

NANCY SCHERER, PhD
Chair & Professor, Department of Speech & Hearing Science

GEORGE RUNGER, PHD
Chair & Professor, Department of Biomedical Informatics

RONALD O'DONNELL, PHD
Director, Doctor of Behavioral Health Program

## COLLEGE OF HEALTH SOLUTIONS CONVOCATION

Monday, December 16, 2013 1:00 pm, Phoenix Convention Center — West Building

## **PROCESSIONAL**

College of Health Solutions' Administration and Faculty

## **GRAND MARSHAL**

Meg Bruening, PhD, MPH, RD Assistant Professor, School of Nutrition and Health Promotion

## 161st Air Refueling Wing Color Guard

## THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Vocals sung by SSgt Ivan Velazquez

## WELCOME, GREETINGS AND OPENING REMARKS

Julie Liss, PhD

Associate Dean, College of Health Solutions and Professor, Department of Speech & Hearing Science

Video Montage

#### KEYNOTE SPEAKER

Suzanne Pfister CEO, St. Luke's Health Initiatives

#### PRESENTATION OF GRADUATES

#### **READERS**

Barbara A. Lafford
Faculty Head for Languages and Cultures, School of Letters and Sciences

Peter A. Lafford Associate Research Professional, University Technology Office

#### **DOCTORAL GRADUATES**

School of Nutrition and Health Promotion
Department of Speech & Hearing Science
Department of Biomedical Informatics
Doctor of Behavioral Health

#### MASTER OF SCIENCE

School of Nutrition and Health Promotion Department of Speech & Hearing Science Department of Biomedical Informatics

## INTRODUCTION OF BACCALAUREATE GRADUATES

School of Nutrition and Health Promotion Department of Speech & Hearing Science

## **CLOSING REMARKS**

Keith Lindor, MD Executive Vice Provost and Dean, College of Health Solutions

#### 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, 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 snhp.asu.edu.

## ABOUT THE SCHOOL FOR THE SCIENCE OF HEALTH CARE DELIVERY

The inaugural class in the School for the Science of Health Care Delivery (SHCD) enrolled in the fall of 2013 with pioneering curriculum for their master's program of study. The nationally recognized faculty, leading this innovative Master of Science (MS) program, engages students in rigorous curriculum exploring fundamental aspects of systems-design, leadership health promotion and diffusion of innovation to create the next generation of health leaders. In addition to their faculty mentor and teachers, students are engaging community health leaders from Arizona and around the nation as they work to address the complex issues of health care delivery. More information can be found at chs.asu.edu/shcd.

## ABOUT THE DEPARTMENT OF BIOMEDICAL INFORMATICS

The Department of Biomedical Informatics (BMI) fosters collaboration among academic researchers, clinical practitioners and regional health care providers to apply new developments in informatics theory to clinical practice.

BMI currently offers Master of Science (MS) and Doctor of Philosophy (PhD) degrees, with concentrations that include Bioinformatics, Clinical Informatics, Imaging, Knowledge Discovery, and Population Health. Partnerships with Mayo Clinic, Barrow Neurological Institute and Banner Health, among others, infuse the program with practical research mandates and clinical relevance that reinforce BMI's standard of excellence and leadership. In the past five years, BMI faculty have received more than \$13 million in research awards. More information can be found at bmi.asu.edu.

## ABOUT THE DEPARTMENT OF SPEECH AND HEARING SCIENCE

The Department of Speech and Hearing Science (SHS) joined the College of Health Solutions in the fall of 2013. While it is the newest academic unit in the college, the department will continue to operate from the Tempe campus where it has had a long history of teaching and service. With national rankings in audiology (#17) and speech-language pathology (#21), SHS has led research innovation in both clinical and academic areas of health with \$25 million in research awards during the past five years. The department offers graduate and undergraduate degrees – BS, MS, AuD, and PhD.

Through its two on campus, non-profit clinics, members of the public and campus communities have access to high quality professional services for individuals of all ages, infants through senior citizens, with needs in communication and hearing improvement. The clinics also serve as training and research facilities for bachelor's, master's, and doctoral programs in audiology and speech-language pathology. More information can be found at shs.asu.edu.

## ABOUT THE DOCTOR OF BEHAVIORAL HEALTH

The Doctor of Behavioral Health (DBH) program prepares students for emerging opportunities in health care careers, and is designed for those with master's degrees and those already employed in clinical practice. Designed for innovative health leaders, the DBH 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 primary care environment, evidence-based intervention, health care policy and financing, and best business practices. Since graduating its first cohort in 2010, the DBH program was endowed by a legacy gift from integrated behavioral health pioneer Nicholas A. Cummings and his wife Dorothy. In 2011, DBH launched an international initiative with select Chinese universities and hospitals. More information can be found at chs.asu.edu/dbh.

## BACHELOR OF APPLIED SCIENCE

APPLIED SCIENCE (HEALTH SCIENCES) Kristin Leigh Bodes Meghan Elizabeth Caldron Carly Lorrelle Hagen APPLIED SCIENCE (MEDICAL LABORATORY SCIENCE) Ricardo Hernandez, Jr.

## BACHELOR OF SCIENCE

## EXERCISE AND WELLNESS

Brandyn Selden Bailey

Zachary Karl Barton

Sean James Bernardo

Marie Bronsing Paul Sang Choe Andres Anthony Cox Matthew Eric Derossett Roland Herbert Enos, Jr. Christopher Anthony Eversman Michael Jon Felix Erika Marie Grant Eduardo Gutierrez **Bradley Thomas Hansen** Christan Charles Hansen Nickolas Carleton Hendrickson Travis James Hutchinson Michael Arthur King Kelli Marie Krampf Joan Libby Kucera Garrett Michael Lee Stephen McFoy Jordan R. Miller Mark Milligan Aleasea Kimberly Moon Lauren Elizabeth Nagy Joshua Michael O'Boyle Elizabeth Ogaz Edward Cardoza Olivas Mitzi Elizabeth Ortega Marissa Ratliff Kristofer David Reeves Christina Diana Rico Kevin Alimagno Rosales Jordan Lee Scow Ryan Tabernero Soliven Kyle Martin Steen Gregory Richard Stein Alphonso Roger Thompson Matthew Earl Vossler Heather Hensley Wolf Brandon Michael Wood

EXERCISE AND WELLNESS (HEALTH PROMOTION) Amanda Paige Adams Travis Wayne Corral

Travis Wayne Corral Jennifer L. Krisak Melanie Lynn Lozano Joseph Louis Moreno Jedidiah Relph Melissa Dianne Riley Sherene Marie Ruiz Ashley Beth Salyer Steven Tran Julian Socrates Walker

## HEALTH SCIENCES (HEALTH POLICY)

Mohamed Dahir Ahmed
Francine Yvonne Castillo
Rochelle Ashlea Castillo
Janet Tung-Chuan Chan
Allessa JoAnne Gates
Shannon G. Green
Amanda Jane Hayes
Sara Cornell Hayes
Kristin Elizabeth Karlson
Mambo Vanessa Kwaambwa
Katherine Marie Miller
Karen Michelle Palmer
Keaton Christian Sorey
Edward Denis Zowe

## HEALTH SCIENCES (HEALTHY LIFESTYLES COACHING)

Alondra Arellano Kendra Monique Birtcher Jennifer Lynn Curtis Richard Lawrence Edgar Yaxin Guo Ashley Christine Hartman Jed Patrick Hernandez Silvana Andrea Jaffe Raeshell Dailyn Johnson Kendall Nicole Katsnelson Michelle Vanessa Lee Mallory Lynn McKinney Mary Frances McNulty Amanda Brook Melluse Denise Marlenis Monge Zeidi Morales Naomi Ngui Rachel Lauren Okamura Amanda Chantel Peralta Brian James Quitugua Ricardo Robles Pedro Rodriguez Ariana Sanchez Morgan Lynn Weikart Katherine Hinton Whitmire Savanna Rose Willie

## HEALTH SCIENCES (PRE-PROFESSIONAL)

Kristopher Earl Cross
Erika Lucky Delacruz
Maya M. Hashem
Adonis J. Hatcher
Bria Nechele Knox
Joana Kozeli
Kamrie Ann LeBlanc
Annika Raisa Mogol
Thomas Charles Pearson
Saul Moroni Rivera
Ruby Loretta Russell, Jr.
Justin M. Score
Anna Christian Valenzuela
Taylre LeAnn Yarn

#### KINESIOLOGY

Spencer A. Albertson Gabrielle Marie Assour Havden Patrick Beacom Justin Blake Bennett Katie Jean Billingsley Richard Joel Bodily Julia Catherine Brennan Stefanie Leigh Briscoe Taryn Elizabeth Burger Kyle David Byrne Carlos Carnero Gabrielle Rochelle Custis Kirsten Janelle Dailev Veronica Rose Deniz Cassandra Sue Edwards Morgon Taylor Edwards Paige Leanne Fennig Justin Ryan Gooder Allison Lee Grav Spencer Lee Hardy Aaron Daniel Harmon Kyle Anthony Hatch Aleigha Schae Hayes Erin Seaton Heck Marcos Antonio Iniguez Thomas Matthew Jackson Shannon Victoria Jorgenson Ashley Elizabeth Kennedy Jessie Noel Klein Kevin C. Kleisler Cvlie Danae Kuo Chet Boyd Lake Bradlee J. Lester Stephanie Elizabeth Mauer

Lizette Yovana Medina John Paul Liwanag Mendoza Anca Octavia Mihalcescu Timothy Ian Moore III Nicholas James Murphy Hadley Mark-Albert Neidhardt Nicole Erin Oppenheimer Geoffrey Ryan Ozima Jeffrey Michael Patterson Kayla Nicole Perry Sean Thomas Rayle Jessica Marie Schrand Nathan Shah Elizabeth Noel Shay Christopher Michael Soiya Matthew Benjamin Swartz Amanda Evelyn Swiss Brooks Thomas Tennyson Jennifer Lynn Teslevich Breana Mae Tomaszewski Lauren Terese Torassa Ashley Nicole Totten Quoc-Trung Tran Christopher Thomas Vanko Natalie Mary Vas Brianna Rochelle Vietri Nathan Daniel Wasson Morgan Leigh Weatherby Cierra Lyn White Matthew T. Wright

#### **NUTRITION (DIETETICS)**

Kevin Anthony Afuso Danielle Renee Alder Kaycee Lynn Althoff Sasha Marie Ball Dadrick Teddy Begay Nona Lynel Bennett Emily Bryner Abby Rose Chan Sai Yin Chan Marin Maureen Clemson Kelly Sarah Cosgrove Rachel Diana Doskocil Amy L. Fisher Denise Marie Hawkins Jennifer Lynn Houston Stanley Hsieh Lynnsie Si Huo Margarita Jaime Hannah Elizabeth Kjos Jennifer M. Labit Celina Micaela Lopez Adrianne Lin Macapinlac Jennifer M. Mains Haley Meghan Mollhagen Stephanie Aleece Nelson Natalie Maria Newmeyer Karen L. Ojeda Mallory Michelle Phelps Tahsha Marie Pourbastani Heather Lynn Randall Kelsey Ann Rieck Jennifer Roseann Roorda Lori Christine Schnelker Rosa-Elise Scooler Angelica Silva Amy Jean Stoetzel Christina Lvnn Taalla Annalee Marie Terrin Paige Ann Traw Kathryn G. Udjuni Amy Lynn Van Ness Kayla Jade Vinette Taylor Renee Clark Wellwood Kalyn Ranee Williams Drew Elizabeth Windish Henrietta Kam Wong

## NUTRITION (FOOD AND NUTRITION MANAGEMENT)

Juliana Valeria Agredano Michael John Clark Shea Lyane Graves Ryan Lee Koivisto Troy Lawrence Lisonbee Lauren Suzanne Pager Rachel Kathryne Peru Shakirah Peterson Lacee Renee Racki Karen Saenz Noelle Lauren Zablosky

## NUTRITION (HUMAN NUTRITION)

Jennifer Lois Anthony Karissa LaRae Bucher Weiyue Gao Kristen Marie Gardner Jessica Danielle Graham Alisha Skye Kirschner Megan Marie Matine Mirsaidi Juliana Kara O'Brien Torri Marie Saiz Yasir Ali Salih Alexander Wilkins Stark Taelor Nicole Steen

## NUTRITION (NUTRITION COMMUNICATION)

Nancy V. Peace Courtney J. Trent

## SPEECH AND HEARING SCIENCE

Cassandra Jessica Bank Rollins Kady Lee Bentz Erica Michelle DeLeon Jessica Ann Eidsvaag Megan Catherine Gore Jennifer Lynn Guimond Amy M. Joumas Laura Rachelle Macnab Jacynda Renee Palacios Hallie Ann Parkinson Chelsey Aryn Peak Kaitlyn Lisa Purinton Dorothea Lorraine Reynolds Caitlin Nicole Thornton Connie M. Tsang Aliera Marie Wandrey Katie Lynn Witchley

# COLLEGE OF LIBERAL ARTS AND SCIENCES (Established 1953)

ROBERT PAGE, PhD
University Vice Provost and Dean of the College of Liberal Arts and Sciences

FERRAN GARCIA-PICHEL, PHD Dean of Natural Sciences

GEORGE JUSTICE, PHD Dean of Humanities

PATRICK KENNEY, PhD Dean of Social Sciences

DEBORAH CLARKE, PHD Associate Dean for Academic Services

KENRO KUSUMI, PHD Associate Dean for Graduate Programs

CHERYL CONRAD, PhD
Associate Dean for Research and Facilities

PAUL LEPORE, PhD
Associate Dean for Student and Academic Programs

TERESA BALES
Assistant Dean for Budget and Financial Services

CHARLES KAZILEK
Assistant Dean for Technology, Media, and Communications

## COLLEGE OF LIBERAL ARTS AND SCIENCES CONVOCATION

Thursday December 19, 2013 9:00 a.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

Robert E. Page, Jr., PhD University Vice Provost and Dean of 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**

#### ANTHROPOLOGY

Rebecca Ann Banes Stephen Michael Bezuch Susan Martha Marie Carman Amanda Elizabeth Cosoi Jeffrey Kyle Edwards Sha'Toya Sha'Nea Edwards William Robert Fitzhugh Chad Michael Gatlin Scott Alexander Hartman Abigail Amanda Hunter Brian Sullivan Kelley Holli L. Lerma James Robert Mcgrath David Morales Branden Paul Morris Mathew Steven Neely Timothy William Odell Paige Elizabeth Owen Ashley Pajor Nicole J. Petculescu Elaine Saborowski Teresa Rochelle Shannon Andrew Douglas Soule Cecilia Maria Yocham

ASIA STUDIES (EAST ASIA) David Tsz Hang Chan Joseph Dennis Giovinazzo

ASIA STUDIES (SOUTH ASIA) Haley Saunders ASIA STUDIES (SOUTHEAST ASIA) May Warunyupha Butsara

ASIAN LANGUAGES – CHINESE Alyssa Gaye Opie Christopher Charles Tadahito Robinson

JAPANESE
Anthony Justin Basile
Brooke Janine Decker
Luis Galvan
Nicholas Joseph Marino
Jillian Claire Skindlov
Shanikqa Shakita Shanell

ASIAN LANGUAGES -

#### BIOCHEMISTY

Smith

Travis R. Bryant Ryan Michael Johnson Isaac David Hernandez Rodriguez Jenifer Lynn Rosa

CHEMISTRY
Chad Jeffreyes McCluskey

COMMUNICATION Kirstin Jean Anderson Abby Morgan Biernat Elizabeth Anna Black Chris Michael Carr Leanne Margaret Daly Jacob G. Doucette Chelsea Ann Erskine Andriana Ashley Gonzalez Cristal Gabriela Gonzalez Alexis E. Henderson Lindsay Ellen Hoffstein Haley Alexis Holtz Brooke Alexandra Johnson Tyler Ray Knuppe Sedin Kokic Levi Wade Lamoreaux Charlene Ann Laney Erika Rose Lankard Caoimhe Lundy Kaellie Marie Mcdaniel Mckenna Mills Caitlin Jo Ann Nau Nicole Rose Nearhood Danielle Marie Pancheri Mallory Ross Pettas Sabrina Puggelli Camille Anne Redman Mimi Claire Ringness Madison Marie Rose Ryan Kenneth Rumph Haley Morgan Shook Brittany Jenny Stanchik Jenna Gwenn Stoddard Daniel Teran, Jr. Angel Patrice Thompson Shelby Ann Till Destiny Rose Valles Michael Rafael Vera Lauren Marie Viola Kenze Chez Waxlax Greg Allen Webb

Arielle Sterling Willens

Precious Woods Juncheng Yan Ryan Michael Yarter Sarah Catherine Yorkey

#### EARTH AND ENVIRONMENTAL STUDIES

Michelle Allen Butticci Antonio James Diaz Jason Robert Hodgson

#### ENGLISH

Cassidy Aurora Conrad

### ENGLISH (CREATIVE WRITING)

Edward Thomas Chaney Jared A. Duran Raven Theresa L'Anne Graeve Marissa Edith Grondin Anthony Gene Hernandez Brian Clark Jesse John Neal Sheets Molina Natasha Renee Murdock Abner Porzio Chloe Marie Vicino

#### ENGLISH (LINGUISTICS) Micah Thomas Koniuszy

#### **ENGLISH (LITERATURE)**

Sean Andrew Anderson Matthew David Bartos Libbie Meta Brinkerhoff Chelsea Kay Brogi Jenny Marie Brunkala Collin Anthony Carson Jennifer Elaine Citron Erika Anne Cleveland Spencer Hayden Fawcett Jonathan Branham Fortner Monika Maria George Ryan Alexander Goulet Matthew David Hamel Allysse Marie Renee Hawk Heather Elizabeth Hill Aleksandra Hollis Dane Austin Jarvie Shelby Jensen Hannah Barbara Johnson Angela Celes Kabasan Britney Lynn Keller Thomas Brooks Kushibab

Sean Thomas Maschue
Mara Ray Michael
Nicole Keirstan Miller
Daniel Allen Mills
Rachel Elizabeth Kaye Morrow
Furdos Nurhussen
Mercedes Margarita Palomo
Hillary Judd Parmenter
Jenelle Lindsey Peters
Patrick Edward Rogan
Denean Elaine-Rose Smith
Holly Fairchild Taylor
Lynda B. Ukemenam
Alejandra Villanueva
Patrick Bryant Williams

### FILM (FILM AND MEDIA STUDIES)

Ashleigh Julianne Armstrong Arthur Dale Boatright III George Anthony Bravo Spencer Hayden Fawcett Gabriela Salese Gonzalez Justin Michael Hack Lauren Victoria Harding Michael Edward Kacynski Kaylee Michelle Krueger David Thomas Kurtz Taylor Levant Christopher Andrew Liguori Ryan Michael Mobley Jacob Aaron Parra Spenser Shaun Robert Zachariah Michael Smith Joslyn Chase Summerset Damien Cody Williams Patrick Bryant Williams

#### **FRENCH**

Asmaa Herbzi Rachel Renee Marsh Donald August G. Mason Ryan Joseph McCullough

#### GEOGRAPHY

Sean Xavier Brown Trevor David Farnsworth Jacob Daniel Nesbitt

#### **GERMAN**

Gretchen Bloss Kaleigh Lauren Crook Mareike Davis Mashanda A. Phillips

#### GLOBAL HEALTH

Alexandra Beatrice Apodaca Mary Anne Barno Ashlea Rose Bowden Cassandra Lynn Carpenter Dawn Michelle Cole Cesar Luis Contreras Trevor Michael Dutson Steven Fernandez Elizabeth Dawn Hunt Emelia Sarah Kay Aria Majidi Hannah Kirstie Morris Erin Aleya Nelson Sumaya Rahman Neet Ashok Shah Kelsey Anne Staudinger Keilana C. Valdez Alycia Christine Walsh

#### **GLOBAL STUDIES**

James Lee Alexander
Dorman IV
Rachel Chantry Foster
Alexandria Lynn Gregory
Rachel Renee Marsh
Mckenna Mills
Gabriela Tenorio Montoya
Shawn Francis Raymundo
Kennah Lea Rogers
Mark Joseph Sentiff
Joshua Russell Snow
Jason Thomas Theodorou
Ayaka Yatabe
Regina Kim Yi

#### HISTORY

Stewart Lawrence Abney Cameron Vince Barcelona John Suffolk Baumer Stephen Michael Bezuch Logan Brianna Boone Robert Ciavolella Alyce Monét Coley Sara Arlene Cramer Ebony A. Day Natalie Rose Dixon Zoe Elisabeth Escarcega Joseph Anthony Facilla, Jr. Nicole Lynn Farley Steven Adam Frye Bridget Nellie Gilewitch **Dustin Matthew Greene** Connor John Hillmann Alexia Marie Lawson

Jason Lewis Derek Christopher Leyshon Samuel Conrad Livingston Nicole Jenell Lomibao Elizabeth Marie Lorson Adam Charles Luszczak Nicholas Casimer Markavage Joseph Niles Martin David Morales Gisele Basilio Motta Johanna Lizeth Munoz Michael Anthony Paolantonio Lenin Paul Paredes Alexander Harrison Petrusek Steven Lance Pew Jessica Rene Powers Queenie Carlett Quilatan Nina Anuhea Rietsch Daniel Evan Saller Christian Dale Sarver Elizabeth Joan Schmitz Joshua Wayne Shekels Benjamin Tyler Sieber Jason Ryan Smith Emily Rachel Sosolik Blythe Kathryn Talley Lisa Michelle VandenBerghe Lorin Michelle Venniro Nicole Leigh Wears Robert Jonathan Welch

#### **ITALIAN**

Diana Renee Aizenstein Tania Zoi Babajko

#### JUSTICE STUDIES

Lauren Bijan Fuller Michael Ryan McGrew Benjamin Robert Pincus Brittany Jenny Stanchik Lilliana Parra Terrazas

#### MATHEMATICS

Robert Christopher Bope Alexander Mitchell Tiplea

#### PHILOSOPHY

Kendra Kaye Chilson Cameron Joseph Diaz Joshua Kenyon Eells Xavier John Egan Ryan Franklin Hanford Carmen Ann Hoffman Thomas Joseph Jose Eamon Hunter Lebow Arix Stephen Angelo Medinaku-DuBois Julian Alberto Mejia Brooke Monroe Benjamin Robert Pincus Justin Michael Sanders

#### PHYSICS

Alexander Mitchell Tiplea

#### POLITICAL SCIENCE

Mathew James Adams Jairo Eliu Alvarez Matthew Aaron Anderson Rebecca Ann Banes Raymond Churchill Bangs III John Suffolk Baumer Lindsey Shantelle Beare Karlyn Brianna Biddle Amber LaShell Reneé Block Ashton Brooke Buccola Jeffrey Llamas Casino, Jr. Alyce Monét Coley Linda Nicola Haddad Erin Sidney Hernandez Brooke Alexandra Johnson Danielle Nicole Lankford Marianela Lichtscheidl Liam Michael Maher Sabrina Deneice Manning Carole Mbazumutima Michael Rvan McGrew Brooke Monroe Johanna Winfred Morago Candice Lea Nelson Nicholas C. Opich Rosemarie Kay Osmun Joseph Warren Perticone Christopher John Peterson Steven Lance Pew Brittany Valkyrie Richardson Tanya Elise Ruanova Gregorio Sebastian Rubio Mark Joseph Sentiff Emily Rachel Sosolik Candace Stephens Teresa Michele Tennyson Jason Thomas Theodorou Natalie Lauren Tischler Jordan Stephen Tygh Tierra Solé Wheatley

#### PSYCHOLOGY

Alexandra Alex Kelly Nicole Allen Matthew Ryan Angleman Alejandra Estefana Argento Rodrigo Ayala Mitchell Arthur Baker Jacob Samuel Becker Brianna Eva Boyles Elise Marie Brown Jenna Rae Buckner Carlos Carrillo Francesca Rae Catania Joshua General Chesnut Kevin Michael Cosgrove Shawna Marie Davis Jamie Nicole DeVlieger Kelly Jean Devlin Ailed Diaz Sarah Marie Dunham Elaina Christine Elliott Alyssa Michelle Esquer T. Nicole Farrow Tawny Margaret Gamboa Isaac Adolfo Garcia Allison Lee Gray Amv Greer Bria Christian Groce **Brittany Amber Hand** Samantha F. Handy Lauryn Ashley Hanna May Angela Hier Halev Alexis Holtz Alyssa Marie Howell Sean Patrick Howell Kaitlin Simone Jacquez Angela Celes Kabasan Jennifer Marie Kowalski Kevin Lee Krassel Lindsey Diane Kukulski Maile Labor Kelsey Anne Lafko Darrylon Shaun Lane Linda V. Lanier Ashlev Rene Lliteras Kevin Luis Loera Kelly Michelle Mahler Jayme L. Mario Jocelyn Martinez Taheerah Johari McDougal Brittany Danielle Mcgee Jeffrey Michael McLean Helen Jeanette Merino Lauren Elizabeth Miles Jennifer Ann Miller Kayla Terez Molnar Briana Jo Naab Amber Renee New Ebony Gabrielle Overton

Carissa Anne Pappas Cristina Escudero Patterson Victoria Oriene Pearson Rachel Ashley Polsky Stephanie Pondevie Lysbeth Puente Alicia Renee Richardson Gloria Rincon Richard Southwick Ripley III Amber Rose Ritter Carla Gloria Rocha Stephanie Elizabeth Roe Maria Nicole Roots Steven James Rubisch Emile Radwan Saad Kylie Elaine Schmidt Lana Danielle Silberman Chelsea Michelle Spaulding Landan Acord Spilsbury Britney Reneé Theus Jillian Nicole Thrall Michelle Whitney Tohtsoni Veronda Jean Tsosie Madelyn Jace Valtierra

Abbey Nicole Williams Daniel Kwan Sun Yun Carissa Laine Ziegler Cheryl Maree Zinkan Aaron Meldon Zuroff

RELIGIOUS STUDIES Robert Ciavolella Alyssa Marie Howell

RUSSIAN Hannah La Luzerne

SOCIOLOGY Denice Marie Acosta Emma Renae Jones

SPANISH
Willbert Jairo Castanon
Silvana Martins Lourenco
Domaz
Brittany Lee Lenart
Rosamaria Castro Martinez

Adam T. Matz Nicholas C. Opich Amanda Noel Powers Sarah Villasenor

TRANSBORDER
CHICANA/O
AND LATINA/O
STUDIES (U.S. AND
MEXICAN REGIONAL
IMMIGRATION POLICY
AND ECONOMY)
Jonathan Alanis
Roberto Alfonso Diaz
Helaine Fogel Pfeiffer
Deborah Irene Robles

TRANSBORDER
CHICANA/O AND
LATINA/O STUDIES
(MEDIA AND
EXPRESSIVE CULTURE)
Gabriela Tenorio Montoya

#### **BACHELOR OF SCIENCE**

AMERICAN INDIAN STUDIES

Rudy Alexander Anaya Christine Elaine Notah Jerri Lynn Thomas

#### ANTHROPOLOGY

Melissa Sue Lee Courtney Lynn Rokowski Ian Andrew Schlentner Jason Lee Yates

APPLIED MATHEMATICS FOR THE LIFE AND SOCIAL SCIENCES

Andrew Douglas Soule Reuben Wagnerman

#### **BIOCHEMISTRY**

Samantha Barry Christopher Ripley Brown Chad Mark Brugman Anh T. Bui David Gunther Burk Alysia Marie Casper Isaac Jordan Davis Steven Mitchell Dierking

Anthony Chalfin Enrico Levi David Espinoza Michael David Hall Toni Shyann Horton **Emily Huff** Dylan DeForest Joralmon Joseph Dominic Juliano Guniot Kaur Megan Annette Keene Katherine Nancy Lee Jake Henry Lehman Symon Benjamin Levenberg Mariam Saad Matti Kate Elizabeth Nemecek Min Park Tracie Mae Smith Alec Alan Stampfel Jordann Marie Steinberg Stan Szczurek Thuy Ngan Thuy Tieu Graham Brandyn Wittke

BIOCHEMISTRY (MEDICINAL CHEMISTRY) John Lee Johnson

John Lee Johnson Kasuen Indrajith Bandara Kotagama Carine Emilie Marie Otto Angel Robert Viloria

#### **BIOLOGICAL SCIENCES**

Abdurazak Mukimil Abdurhman Maya Marie Abou-Eid Sarah Akerley Danelly Desiree Aleman Edgar Lopez Amavizca Matthew Stephen Barnard Brittany Ann Bell Shaina Melissa Berman Nathan Nicholas Blake Danielle Nicole Carpetis Ivan Chang Danielle Janine Clayson Preston John Dekker Crystal Gilbert Beth Glover Joe Micheal Grave Brooke Alyse Hedlund Briley Max Hundley Cameron Ryan Hurlock Adam Vahan Kardjian Tanvir Singh Khosla Yasmine Eve Korte

Raymond Kung Samuel Joseph Lane Jessica S. Lee Aaron Michael David Leigh Kenneth Robert Leslie Qiaoling Liang Allison Michelle Luna Emeterio Medina Melony Fre Medina Niki H. Nia Cole George Normoyle Danielle Lynn Nowak Kara Nicole Paolilli Jieun Park Jiyeon Park Matthew John Petello Kevin Scott Powell Sumaya Rahman Danielle Nicole Reinke Jasmine Yvonne Robles Patali Alekisio Sili, Jr. Kelsey Anne Staudinger Jaclyn Nicole Storey Brendan Ray Thomas Michael Kenneth Thomas Daniel Matthew Tucker Taylor Marie Winkel Jason F. Wong

#### BIOLOGICAL SCIENCES (ANIMAL PHYSIOLOGY AND BEHAVIOR)

Tia Bly Stephanie Solange Booth Jennie Heather Carpay Kelly Chao Macy Jean Cobb Patricia Estrada Melissa Lynn Kingston Stephanie Michelle Kost Ettienne Varella Martin Allison Therese Michael Daeho Pak Heather Ann Perry Courtney Patricia Rothwell Gabriela Ruiz Megan Elizabeth Thomsen Mayra Leticia Tornel Skotia Nikole Wood Samuel Louis Ziv

BIOLOGY (BIOLOGY AND SOCIETY) Alexandra Maria McKane Courtney Lynn Russell

#### BIOLOGICAL SCIENCES (CONSERVATION BIOLOGY AND ECOLOGY)

Ashley Autumn Bortz Amy Christine Eyden Jeremiah Joseph Franks Kimi Lynn Glover Marshall Richard Hayes Caitlin Marie MacMurtrie Chris A. Maslyn Justin Charles Nelson William Allen Sides Martin Vega

#### BIOLOGICAL SCIENCES (GENETICS, CELL AND DEVELOPMENTAL BIOLOGY)

Amelia Mercedes

Arescurenaga Pegah Biparva Cayla Caye Capocy Amy Suzanne Capone Kelsey Marie Cozzolino Selina Matina Deanda Rebecca Maria Cecilia Gabriele Kelsey Lynn Haeuser Emma Holland Jazmin Unique Horne Amy Margaret King Victoria Leigh Lavarnway Catherine Wei Lee Matthew Milton Lohr Catherine Anne Meakem Courtney Leigh Moyer Angela Nicole Neuckranz Kyle James Owens Amelia Kay Rew Jasleen Rooprai Katelyn Maria Sainz Emily D. Sauls Darin B. Stone Loren Michael Swanson Carlie Jane Thompson Khoi Truong Angel Robert Viloria Yakun Wang Vladimir Yefremenko

BIOLOGICAL SCIENCES (GENOMICS AND BIOINFORMATICS) Ryan Douglas Kuta

#### BIOLOGICAL SCIENCES (PLANT BIOLOGY) Tristan Milo Dunton

BIOLOGY Jessica L. Mineer

CHEMISTRY Sheldon James Oetter

CHEMISTRY (ENVIRONMENTAL CHEMISTRY) Jason Lee Yates

#### COMMUNICATION

Gustavo Ivan Alatorre Ian Patrick Anderson Steven Samuel Atkinson Garrett Wayne Bailey Kathryn Grey Barrett Heather Marie Bartels Andre Michael Benavidez Amanda Noel Benites Karl Awiyai Benjamin Stacie Bogart Julia Cristina Briars Gilbert Jesus Manuel Burgos Christina Suzanne Byrum Paige Elizabeth Carter Kelsey Patricia Catalo Kyle Andrew Cesmat Gautam Cherukuri Joseph Jack Chichester Daniel Ciurdar Melissa Christina Clavelot Chance Robert Cochran Carlos M. Coleman Carl Richard Combs Michael Joseph Cooper Teresa Michele Dickson Alyssa May Edwards Matthew Martin Egan Alexander Ross Enright Pedro Nzam Esono, Jr. Luke Fitzgerald Flood Michelle Nicole Frost Eleanna Garcia Kathryn Marie Garcia Jocelyn Hope Gee Megan Lynn Golembewski Donna Guran Stephen Shane Gustafson Scott John Harvey

Mary Herbst Spencer William Hinde Pamela Dorene Hintze Sophia Holeman Michelle L. Hutzelman Jessica S. Iselt Patrick Janowiak Stacey Brooke Kaiserman Brittany Elyse Kauffman Mckell Keeney Ashley Marie Kellams Garrett Taylor Kidd Philip Robert Kockerbeck Ananda Weiser Koelfgen Kaitlin Marie Koelzer Rachel Mae Kress Mitchell Emilio Lacerenza Rachel Leigh Lampman Ian Asa Levasseur Kimberly Brooke Linderman Jasmine Janaey Lugo Julian M. Lujan Molly Ann Magill Patrick John Maloney Vincent Joseph Masciantonio Candace Irene Matson Summer Sexton Maynard Clark M. McCarthy Michael Tovrea McCoy Rvan Randall Merritt Angela Faith Mitchell Caitlyn Alexandra Molitor Caroline Rachel Montrym Michelle Jeanine Moore Justine S. Moran Cole Joseph Nasser Bethany Carol O'Hara Ilijah Love Joy Oson Ashley Joy Owens Charles Thomas Parrilli Alissa Anne Parten Jonathan William Pasteur Timothy Daniel Paulson Brandon Scott Perry AnTony Duayne Reed Janel Brook Ritzler James David Robbins Ivan F. Romero Michael Jay Roper Ruben Rubio Andrew Benton Saba Eric Mathew Sanchez Chandra Elyse Sandoval Brendan Patrick Santry Tawni Lynn Sargent Daniel Jeffery Segal

Jordyn Sequeira Shauna Michelle Shepherd Pavel Vasilyevich Sichkar Cassandra Marie Smith Kathryn Ann Smith-Wilson Brittney Corrine Spencer Hannah Gabrielle Sutton Jaclyn Sweeney Abrielle Rebecca Swisher Justin Michael Tidd Anisia Tierney Christopher James Turner Nicole Danielle Valenzuela Ariel Rene Valles Leonel Dominic Vasquez Ashley Nicole Vaughan Philip Alan Vella Kristina Ann Vervoorn Madison Lee Weissinger Ryan Eric White Heather Jean Wilson Karen L. Wisniewski Amanda Sue Zocolo

#### COMPUTATIONAL MATHEMATICAL SCIENCES

Christopher Ripley Brown Kenneth Robert Ferrell Shelby Sara Proft Kellie Cassandra Rathjen

EARTH AND SPACE EXPLORATION (EXPLORATION SYSTEMS DESIGN) Justin Martin Haxton

Josh James Lincoln
EARTH AND SPACE

EXPLORATION (GEOLOGICAL SCIENCES) Shane Zanette Brady Howard Ross Bryant Brandon Thomas Combs Crystal Marie Mueller

Oliver James Sullivan

#### **ECONOMICS**

Phillip Sean Acosta Hamad Ali Helais Saeed Humaid Al Afari Ahmed Rahma Ahmed Mohamed Jaafar Al Blooki Mubarak Ghanem Mubarak Rashed Saeed Al Hajeri Saeed Ramadan Abdulla Abdulraheem H Al Harmoodi Mohammed Mubarak Salem Owaida Jaber Al Khaili Khaled Saif Saeed Mohammed Ali Al Neyadi Abdulla Abdulmonem Al-Ibrahim Fahad Ali H A Al-Khelaifi Abdulla Khalifa A A Al-Malki Opal Pauline Boyer John Jeremiah Bremberg Anthony Lee Cheng David Ashley Cramp Daniel H. Cross Justyn Joseph Delgadillo Julian Harrison Dotson Elias Elie Elashkar Joseph Scott Fellows Lu Feng Luke Fitzgerald Flood William Thomas Fry Francisco Garcia John Cody Garrison Ashwin Gokhale John Edward Hackworthy Alozie Chidi Iheduru Michelle Nicole Jackson Yang Jiang Dominique Younwhan Kang Samuel Thomas Kappamamoottil

Megan Lee Kelley Na Na Kim Allison Elizabeth Lambourne Ariel Nicole Long Philip Leonard Maiers III Ryan Charles Mckean Hirosuke Ohara Dallas Wade Oxford Zachery Mark Percival Steven Andrew Proctor Kevin Scott Pullins David M. Richey Nicholas Hostvik Rita Stephen Luke Shelton Ryan J. Simpson Corey Michael Stanton Sarah E. Stevens Bryan Richard Titzler Yue Wang Tyler Wynne

### FAMILY AND HUMAN DEVELOPMENT

Amanda Celeste Alberti-Correa Akilah Anane Jessica Alysia Ayres Raha Fareed S Bogari Bridgett Ann Boris Tamra Christine Brennan Megan Sue Bullock Daniel Adams Burgin Katherine Anne Campbell Geena Dianeth Chizek Stacy Lynn Davidson Dalila Alexis Davis Danielle Lynne DeMeese Ashley Renee Engilman Amanda Lynn Flores Rachel Victoria Freed Ashley Lynn Galaites Leslie Ann Gentile Nicholas Alan Geyer Katie Jo Giebner Kaitlyn Hope Giefer Kelly Bingham Gills Oscar Antonio Gomez Ashley Marie Gonzalez Tirza Grant Katelyn Leigh Greaves Tanya Nichole Grivna Laura Faye Hansen Stacy Lynn Herriman Sarah Elise Hevezi Kristina Andrea Hintze Rebecca Christine Hirsch Kayla Anne Hitson Kelcie Leigh Hoon Sarah Elizabeth Hopp Sarah Emmaline House Wan-Ting Huang Kelsey Christine Jephcote Brittany Raquel John Jazmine P. Jones Jennifer Grace Jones Denise Jevette Kidd Breanna N. Knottenbelt Tara Justine Korkosz Alyssa Christine Laganosky Imperio Shantal Leon Kimberly Brooke Linderman Sarah Myriam Lindsay Shanna Kristin Lopez Eric Luna Erin R. Marley Devin Elizabeth Marshall Jocelyn Martinez

Claire Kathleen Marzullo Erika Dawn Miller Katherine Brown Minharo Amanda Marie Moats Michelle Clarice Monaco Mandy Marie Monks Nickia Leshon Newman Allison Renee Olson Celeste Guadalupe Padilla Hallie Ann Parkinson Mandy Maria Peters Linzy Christine Peterson Erin Laura Rebello Danielle Marie Reesor Kassie Nicole Rehorn Brittney Nicole Roberts Shauna Lynn Robertson Kirsten Michelle Rose Maaike Johanna Elisabeth Ross Robert Nagle Runk Yvette Nicole Salazar Tanya Samuelian Karina Ivonne Sanchez James L. Santiago Jenna Leanne Seto Rasmia Mahmoud Souman Jennifer Lynn Spaude Britney Reneé Theus Ashley Lynmaire Towle Megan Jan-Marie Tunney Melanie Dawn Tyson Ashlev Kristina Unvericht Kristen Tennille Vann Jillian Rose Vargas Alexandra Mariela Villegas Kristina Marie Warner Cassandra Rose Warskow Kirstin Kathleen Williams Cecilia Antoinette Winn Melissa Ann Wise Kacie Taylor Wolchko Jennifer L. Zeszutko

#### **GEOGRAPHY**

Andrew Saunders Berens
Christopher Addison Conway
Boeh Anthony Daniel
Holly Johnson Faeth
Daniel G. Fielder
Brian Dalton Haney
Cassia Lauren Harms
Angelica Belle Hoke
Matthew Douglas Lenz
Joseph William Mennell
Alex Conrad Mourtsen

Jacob R. Nelson Billy Young

GEOGRAPHY (URBAN STUDIES)

Elena Marie Barragan Borka Petrovic Kyle David Reichert

#### JUSTICE STUDIES

Megan Marie Cerney Tiesha Bebe Copler Ashley Marie Fox Katherine Joyce Franquist Mallory Michelle Glebe Montse Chantelle Grim Marvin Gunning Niki Tillery Ham Robin Lee Hellebrekers Ariel Eiko Lvons Ashley Edna Mahmoodi Lea Matic Helen Jeanette Merino Maylet Miranda Timothy Ralph Monaghan Adam Andrew Pierzchala James Tiler Posthuma Michael Thomas Ratzken Taylor Romney Darin Lee Schwartzmann Natalie Anne Seils Melissa Simo Melinda Sue Smith Christopher Michael Swagerty Samson Keene Szeto Jeffrey Paul Van Lone Marisa Lynn Varner Rebecca Jeanne Walsh James Frank Wisnewski Ellen Geraldine Yanez Elizabeth Zuniga

#### MATHEMATICS

Eric Aaron Adams
Christopher James Apostolis
Michael Robert Bradley
David Luis Chaira, Jr.
Lili Chen
Gilberto Cuen
Edward David Downing, Jr.
Matthew William Dundas
Tarek Robert Firzli
Marshall Lee Ayson Flores
Zahra Hussaini
Victoria Ann Jones

Fanjie Lin Dominick Ortiz Justin Michael Sanders Joshua Paul Shumate Tracie Mae Smith Merenith Sonhthipanya Camille Lynn Trueblood

### MATHEMATICS (STATISTICS)

Shantrue John Chang Cheng Chen Shane Douglas Curleyhair Bryan Gregory Podd Jinyuan Tao Sarah Elizabeth Wolstencroft

#### MICROBIOLOGY

Ahmad Abdul-Quadir Alyssa Renee Aguinaga Eric Christopher Batory RaeAnne Blaski Michelle Lynn Buelteman Pablo Cruz-Ramos Saleh O. Gani Amy LeAnn Golding Stephanie Lynette Griffin Alyssa Marie Hernandez Shandiin Allura Sam Margot Danielle Thomas Christopher Eric Trujillo Michael Terrance Woody

#### MOLECULAR BIOSCIENCES AND BIOTECHNOLOGY

Phi Hoang Le Joseph Ruiz Corey Edward Seal

#### PHYSICS

Lili Chen
Saleem Ibrahim Dooh
Eric James Hasper
Zahra Hussaini
Richard Leo King
Hamdi Mani
Anthony Richard Palazzetti
Elizabeth Ann Paton
Kanako Segi
Arturo Zuniga

#### POLITICAL SCIENCE

William Andrew Benning II Trent Andrew Blanchard

Borchardt Nick Borze Jonathan Parrish Bowman Coleman Robert Caldwell Kelly Kristine Cardwell Robbie Lee Beckner Castro Mahogany Renee Cherry Chelsea Cosillos Daniel Dion Duran Audra Eve Espinoza Cassandra Anne Fedele Jordan Alexander Flint Anne Elise Grady Aspen Michelle Griffin Niki Tillery Ham Ju Young Han Erica Hansen Tyler Patrick Helton Chicago R. Houdek Nicole Lynn Jacobson Shqipe Jashari **Emily Grace Jeffries** Jess Dennis Jordan Nathan Tab Judd Michael Joseph Karger Melissa Rose Kennedy Stephanie Danielle Kodros Dylan Jacob Langley Aryeh David Lightman Vincent Alexander Maggetti Brittany Michelle McCall Sean Alvin McDonald Kristian Dean Michael Ante Milicevic Ryan Joseph Nolan Adam Anthony Olhausen Hunter Kyle Overstreet Anthony Louis Pellegrini Frank F. Perez, Jr. Joseph Raymond Prince Matthew Ryan Prince Ramiro Quezada Devon Romo Humza Ahmad Salim Joshua Austin Sandoval Steven Michael Savage **Brian Thomas Schmitt** Stephen Luke Shelton Joshua Alan Slack Austin Reid Smith Jessica Nicole Smith Jeremy Shane Stubbs Christopher Leo Sullivan Erin Nicole Sweeney Cory Richard Sweeting

Katherine Esperanza

John T. Swift
Zachary Ryan Taft
Shaun Katsuyoshi Thivierge
Jeffery Thomas
Tate Thomas Thornton
Daniel Bruce Turnipseed
Cierra Ashley Vaughn
Patrick James White
Justin Carroll Wilmeth
Michael Youkhana

#### **PSYCHOLOGY**

Sonya Maria Andersen Mariam Margaret Baba Victoria Elizabeth Balogh Ronen Baturow Elizabeth Anne Berendsen Mackenzie Shay Brown Kalin C. Carlos Mindy Ann Davis Irene Nickolas Demetrakas Molly Rae Denton Christopher Michael DePoy Beatriz Escalante Krista Nicole Farnham Sarah Marie Fialko Ciera Rae Frausto Lisa Michelle Gibbons Alyssa Ann Goldstein Erin Elizabeth Guzman Porscha Mandisa Hall Nathaniel Spencer Harriman Dana Kathryn Holm Wan-Ting Huang Shana Cheri Hutto Kyle W. Ikeda Kyle Kevin Jackson C. Trevor Johnson Raquael Jacqueline Joiner Jamie Nicole Katz Meagan Kerksieck Melissa Lynn Kingston Felicia Marie Latta Marisa Nicole Lewis Jonathan Liu Kevin Andrew Longoria Abry Michelle Lopez Austin Matthew Lynch Mark Mazzucco Macey Rae McClenen Marissa Miller Julie Anne Millhollon Kayla Elizabeth Mock Kimberly Sue Moline Sarah Moore Amber N. Namitz

Emily Rosanne Neumann Jessica Blair Perry Savannah Lynn Platanitis Amber Michelle Platt Brian Scott Powers Leticia Quintana Jessica Laurie Simpson Alyssa Michele Smith Andres Standard Kelsey Anne Staudinger Michael Jacob Stinson Nhu Nguyen Quynh Tran Tabitha Colette Wasilio Corey Lloyd Willis Stephanie Denise Zuniga

PSYCHOLOGY (PSYCHOLOGICAL SCIENCE) Samuel Robert Blankenship

#### SOCIOLOGY

Stephen L. Acevedo
Jonathan Acosta
Amber Lee Alar
Maricela Anderson
Oscar Lee Baskom, Jr.
Amy Marie Beitzel
Renea Biroscak
Julianna Rose Booth
Katie Jeniece Brickner
Kelsey Rose Brown
Rene Luis Bustamante
Laura Ann Carrigan
Erin Elisabeth Celing

Julie Yonjoo Chon Christina Renee Church Allison J. Clark Autumn Clarke Lorraine Janette Daggett Melissa J. Davis Viola Katherine Demery Krysten Marie Doherty Nicholas Dopudja Sarah Elizabeth Elliott Katrina Donnice Ferrell Samantha Renae Fitch Patrick Foley Gabrielle Tere Foster Kelly Eileen Fox Chloe Grace Frasca Amanda Carolina Galbraith William G. Gardner Abigail Hedy Green Alex Jon Grimsman Jennifer Lvnn Hall Dillon Seth Head Ashley Nicole Hein Claudia Michelle Herrera Scott William Hogan Emily M. Holicky Jaime Christine Johnson Sarah Ashley Johnson Hanna Lynn Jones Lauren Elizabeth Kennedy Samuel Dawson Knight Janice Lucinda Knoll Clifford Norton Kronk IV Christopher Cody Lillis Carlos Eduardo Castro

Tessalyn Joy Marquez Michael David Marrs Javne Mendoza Dawn Morris Tanner Christopher Muntz Phuc Anh Le Ngo Leah Autumn Obney Alissa Anne Parten Jonathan William Pasteur Heather Deann Peterson Joe Arnett Petty Laura Marie Pugh Candice Janiece Reinke June Ellen Rogers Norberto Fritz Sablan Arielle Sands Kathryn Ann Schaffer Jacob William Sheffield Garris I. Tacheene Lonnie Ray Thomas, Jr. Lauren Margaret Trompler Stephanie Marie Velez Matthew Ford Votaw Rebecca Jeanne Walsh Jaime Beth Wamble Stephanie Rachel Welch Benjamin Andrew Werft Soniqua Lynn White Rebecca Frances Wilborn Karen S. Wilcox Dawn Michele Woltkamp Cecilia Maria Yocham

#### BACHELOR OF SCIENCE IN PLANNING

Manzanilla

URBAN PLANNING
Omoné Vilina Abu
Daniel William Buonagurio
Gina Chafshino
Cody Oniel Corley
Adrian Michael DeFranco, Jr.
Ezekiel Damon Rosario
Duprey
Ryan Mitchell Epperson
Alisha Monique Garrison

Matthew Robert Gawlowski Alex Jon Grimsman Jose Antonio Guzman Brian Dalton Haney Tino J.R. Hernandez Seneca Christopher Scott House David Hughes Chae-Ryun Lee Wanglin Li Magdalena Esmeralda Martinez Raymond Paul, Jr. Lauren Sharon Schumann Brian Heath Snider Jeffrey Garrett Taylor Eduardo Tinoco Hirotomo Wada Alexander Jay Wells Jairus Williams Yifan Ye

# COLLEGE OF NURSING AND HEALTH INNOVATION (Established 1957)

TERI PIPE, PhD, RN Dean and Professor

DAVID COON, PHD Associate Vice Provost for Research

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

# COLLEGE OF NURSING AND HEALTH INNOVATION CONVOCATION

Monday, December 16, 2013 10:00 a.m., Phoenix Convention Center

#### **PROCESSIONAL**

FACULTY MARSHAL Carol Stevens, PhD, RN

PROCESSIONAL MUSIC Phoenix Scottish Pipe Band

THE NATIONAL ANTHEM

#### WELCOME

Teri Pipe, Dean and Professor

#### KEY NOTE SPEAKER

Pamela Randolph, RN, MS Associate Director of Education/Evidence Based Regulation Arizona State Board of Nursing

#### PRESENTATION OF GRADUATES

# DOCTOR OF PHILOSOPHY Teri Pipe, Dean Bronwynne Evans, Director PhD Nursing Program

#### 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 and Post Baccalaureate Nursing Programs – Judy Sayles, Director RN-BSN Program – Diann Muzyka, Director

#### CLOSING REMARKS

#### RECESSIONAL

#### COLLEGE OF NURSING AND HEALTH INNOVATION

#### **Equipping Health Leaders of the Future**

The growing footprint of the ASU College of Nursing and Health Innovation is about both our literal space – significantly expanded with the opening of our second building in 2009 – and 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, 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 professionals. Both our graduate and undergraduate programs continue to expand with a determined focus on the preparation of world-class health professionals, ready to advance complex patient care and dynamic delivery systems. Our program design and delivery is central to the start of students' careers as well as their advancement and mobility within the systems where they work.

Second, Innovation is in the name of the college and at the core of our thinking. 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.

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 education, 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 Board of Nursing 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 two high quality nurse practitioner managed health centers in the greater Phoenix area that emphasize an interdisciplinary approach to care, and 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.

Finally, as our college cultivates creativity, innovation and entrepreneurship; we are confident the tools and education 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

Judy Lee Acosta Ashleigh Kristen Adams Derek Ryan Allen Sharon Almeida Kristin Nicole Alvarez Kathleen Elizabeth Andersen Shannon Denise Andrew Jessica Kay Aragon Joshua David Arbizu Denise Maria Augenstein Sara Kay Baker Marlo Minda Beaudoin Christina Becker Eric A. Becker Jason Myles Beckerman Kristine D. Bergman Angela Marie Bevilacqua Nicole Marie Brennan Dawn Christia Bridges-Jones Kacie Leigh Brooks Ana Maria Burger Karla Guadalupe Cabrera Kelly Kristine Campbell Elizabeth Carreras Carlon Brooke Erin Casebolt Michele Lauren Cavallaro Winnie Wing Nga Chu Megan Ashley Conditt Rebecca Jeanne Conrad Amber Lynn Cordell Alyssa Pauline Cordner Stephanie Danielle Corella Desiree Brooke Crawford Justin Todd Crawford, Sr. Deborah Sue Cruz Michelle Nicole Darais Ian David Daugs Mechelle Lee Davis Cam Elane Day Rhoda J. Dean Danielle E. Decaro Lisa DiAndreth Elizabeth Clara Diedrich Donna Mae Dineyazhe Meagan Carissa Dunbar Kelly Megan Durkin Alexandria Lee Eaton Brittany Lisette Edgar Jefferv W. Elmer, Jr. Katherine Anne Endicott Victoria Maria Enea-Gonzalez Adam Jeremias Escaieda Belinda Lea Farrell Roger A. Federico

Erika Ashkar Fernandes Kathryn L. Flores Alissa Rose Foley Krista Lori Fredricks Justin Wavne Fuller Christine Renee Galimba Meridith Ann Garrison Peri R. Gibson Jennifer Gladstone Jennifer Danielle Godfrey Brooke Ann Grawet Amanda Lucille Griffieth Christen Marissa Groom Lisa Michelle Grube Jason Orion Guararra BrookeAnn Hadden Catherine Anne Hall Daniel James Hall Marie Hiroko Hall Olivia Catherine Hardy Emily Lyn Haydon Taylor Anne Headlough Lisa Nicole Heinecke Colleen Marie Dunn Hovatter Ryan Drew Huish Stephanie Lynn Ippolito Candace Lee Jackson Sabrina Ines Jeffery Mikala Faye Jeffery-Lerette Taylor Thomasa Jones Donald T. Joss Laura Joan Kawasaki David A. Kexel, Jr. Min Jin Kim Laura Elizabeth Kimble Dustin Miles King Meghan Marie Kinney Lisa Marie Klein Brianne Kaikina Koumentis Ryan Douglas Kozlak Molly Kressbach Alicia Krochta Alexandra Lee Kurzman Stephanie Jean Laird Alison Woon Lin Lee Justin Rex Lee Kyoung Min Lee Melina Clarissa Lerma John Gorospe Licas Dora P. Loera Amanda Marie Lupton Natasha Marie Lynch Patricia Irene Lysikowska Lea Marie Majewski

Kaitlin Nicole Makhoul Ashley Manning Sarah Louise Martin Kimberley Katheryn Mason Emily Ruth Mcfarland Kathy J. Mcgee **Quintin Jacob Memken** Beth Ann Meneely Pamela Kay Mills Sarah Elizabeth Moniz Kimberly Jo Morrison Shannon May Nesland Chelsea Anne Noonan Brian Alan Norris Kathleen Norris Summer Destiney O'Connor Virginia Christine Onorato Amanda Sue Orr Danica Eve Patterson Joanne Christine Pelowski Terhas Philipo Zue Alexia Pino Jacque Adell Prenger Trisha Jean Price Cory Marshall Pritchard Kristina Cecilia Pulliam Pamela Anne Ramsdell Adelina Reeves Rachel Rittgers Melissa Jean Robertson Amy Dianne Roose Allison Rene Sanders Nikola Sebastian Sandstedt Christina Conchetta Santa Maria Katherine Marie Schaub Ashley Curtis Scroggins Jennifer Mae Seykoski Todd Robert Shorten **Brooke Shugars** Brooke Elizabeth Smith Terri-Lynn Marie Sobelman Matthew R. Spenla Kendra Lynne St John Amanda Marie Stachlewitz Melinda Leigh Standage Ashley Delayna Steiner Sarah Anne Stenhouse Hillary Amelia Sterling Joshua Robert Stoppard Colleen Stout Dawn Rachelle Swanson Melanie Danielle Tcheng Melissa June Thomas

Lyndsay Anne Thomasson Megan Haley Tinker Abigail Leigh Toronto Martin Cleveland Tune IV Allynne Grace Valerio

Donna Villalon Vergara Valerio Maria Oana Vintilescu Elizabeth Waugh Daniel Lee Joseph Weaver Kelly Rae Weisenberger Jessica Maria Wilson Hayley Kendra Wood Samantha Hope Woolsey Wilson Ping Wu

# COLLEGE OF PUBLIC PROGRAMS (Established 1979)

JONATHAN GS KOPPELL, PHD Dean

MARK SEARLE, PHD Interim Senior Associate 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, December 17, 2013 4:00 p.m., Comerica Theatre

#### PROCESSIONAL

"Pomp and Circumstance" — Sir Edward Elgar Sonoran Brass Quintet

FLAG PRESENTATION

**MASTER OF CEREMONIES** 

Dallen Timothy, PhD

#### THE NATIONAL ANTHEM

"The Star Spangled Banner" — Francis Scott Key Rebecca Barry, Soloist

#### PRESENTATION OF GRADUATES

Alma Mater — Arizona State University

Music and Words by Ernest Hopkins and Miles Dresskell

Dr. Rebecca Barry, Soloist

#### 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.

#### The Center for Emergency Management and Homeland Security

The Center fuses academics, research and solution delivery capabilities to meet crisis preparation, response and recovery needs of government and private sector stakeholders today, and train the public management professionals of tomorrow.

#### The Center for Organization Research and Design

The Center promotes, supports and conducts fundamental research on public, nonprofit and hybrid organizations and their design. Its emphasis is on attention to new organizational forms and designs in science- and knowledge-intensive organizations and technology-intensive aspects of nontechnical organizations.

#### Center for Policy Informatics

The Center leverages cutting-edge technology and cross-disciplinary theory to help individuals and communities make and evaluate policy choices. It develops policy-relevant models that balance the complexity of real-world phenomenon with transparent, actionable evidence.

#### Center for Social Cohesion

The Center for Social Cohesion, a project of Arizona State University in partnership with the New America Foundation, is dedicated to studying the forces that shape our sense of social unity. Wholly non-partisan, pluralistic and multidisciplinary in outlook, the Center seeks to promote understanding of how diverse societies cohere.

#### Center for 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.

#### Center for Sustainable Research

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.

#### 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.

#### 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.

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.

#### 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
Garett Chance Jonilonis

#### **BACHELOR OF SCIENCE**

#### CRIMINAL JUSTICE AND CRIMINOLOGY

Elijah Robert Adams Diana Maria Alvarado Isamar Alvarado Esai Amava Shefali Axay Amin Fred James Arnett Megan Aileen Barney Zuri D. Barrios Jennifer Nieves Bataz Spencer Dale Beeson Daniel Jacob Benavidez Brian Christopher Bickes Brian Robert Blazek Carl Thomas Bradford Taelour C'Mone Brandon Kimberly Ann Bryant Justin Allen Burke Seth Antonio Carbajal Mary Martha Causey

Zach Chamberlin Carlos Correa Randell Gene Cosper Christopher Donald Crabtree Krystle Dawn Danford Colton Davis Robert Joseph DeFrancesco Mariela Diaz Christopher Roman Dinehdeal Jamil Lamar Douglas Brenda Sue Eikenberry Whitney Ann Emerson Samantha Renae Fitch Johnny Pete Gabaldon, Jr. Brandon Alan Gabriel Ernest Frank Garcia, Jr. Nicole Amie Gauthier Alvsha Devlin Gavlor Adam Michael Geier Derek James Gilbride Marysa Angeline Gilmore

Justin Aaron Givens Ginny G. Gomez Arlene Gonzalez Krystal Nataly Gonzalez Ramon Gonzalez Alexandra Diane Goswick Jacob Anthony Grass Marina Ranee Grocke April Michelle Groome Jamie Lynn Hagerty Amanda Hamm Joseph Ronald Hannigan Jezabel Marie Hartle Michael Joseph Hawkins Taryn La'Trice Hayward Robert Brent Henderson Elsa M. Herrera Brvan Hilgemann Samantha Alexa Hinich Connor John Hinkson Sharonda Shariee Holleman

Kaileigh Michelle Hossele Stephanie Nicole Houde Brittney Marie Hultgren Andrew Hutson Jacqueline Mateo Ibañez Bryan Christopher Jackson Stephen Robert Jeckel Kendra Suzanne Jennings Ana A. Blanco Jimenez Sergio F. Jimenez Sean Christopher Johnson Kacie Lynn Kane Shareen Kaur Kevin George Kimmerling Evan James Kobziak Sarah Anne Krzysztow Donna M. Kucera Natalie Kurdoghlian Jeffrey Birch Kyle Richard Kyle Layton Jose Isaac Solis Legarreta Keith Michael Legere Katie C. Livingston Seth Jon Looschen Rebecca Emma López Matthew Yoshiya Marquardt Julia Noreen Martin Judith Martinez Lorry Lynn Mathews John Jason McAuliffe Shana Marie Mccarthy Amanda Kristine McDonald Samantha Lynn Mclaughlin Judith Patricia Mcmurray David James Meeusen Emily Mary Meo Shaina Renee Molineaux Victor Miguel Mora Jackeline Carolina Morataya Kayla S. Moultrie Brian Douglas Moutinho Omar Armando Munoz Collin Dale Murphy Colleen Elizabeth Musgrove Tracy Norton Shaye Cyan Ortega Anthony Michael Ortiz Vickie Lynn Owen Gerard Rosalio Pagkatipunan Charles Thomas Parrilli Natasha Marie Patouillet-Brown Brian Derrick Phillips Samantha Nicole Potter Marie Elaine Price-Lockridge Joseph James Pullen

Leonardo Ray Ramirez Wendy Lynn Ramirez Stefona Marie Ranallo Max Antonino Ray Joshua Seth Riccio Aileen Rios Marlena Candace Robbins Michael Dale Robertson Lilia Lazcano Romero Ana Lilia Roque Angela Rudebusch Peter W. Sanborn Desiree Marie Schnackenberg Patsy Serna Kacey A. Shannon William Allen Sheaf III Courtney Nicole Shull Sabrina Marie Silvestre Sarah Simper Jb Isaac Smith Jemesha C. Smith Justin Alexander Smith Michael William Soto Erin Layne Spencer Allison Jean Spoon Cody James Spoulos Stephen Thomas Stach Stephen D. Stahl Scott Andrew Stemmer Erin Michal Sullivan Brittany Ann Sumner Nevin Ismail Tawil Bianca Danielle Tercero Joshua Batholomew Tesoriero Ashley Marie Thompson Caitlyn Grace Tirella Melissa Danielle Toth Erik Lars Tycksen Catlyn Vago Bianca Auriel Vasquez Scott Alan Venator Chase T. Ward Jacob Russell Ward Cassandra Rose Warskow

#### NONPROFIT LEADERSHIP AND MANAGEMENT

Vienna Marie Welch

Louis Joseph Zizzo III

Shanae P. Wilson

Lindsey Nicole Brass Lauren Chesley Coplan Isabel R. Cota Chantal Renee Duquette Emanuel Asemota Erhabor Karemu Kathee Farvin Mary Kathleen Jackson Emily Anne Sawyer

PARKS AND
RECREATION
MANAGEMENT
(THERAPEUTIC
RECREATION)
Jessica Lynn Latham
Andrew Gregory Richardson

Jessica Lea Voss

PARKS AND
RECREATION
MANAGEMENT
Peter William Donkin
Skyler David Eggleston
Shawn D. Gilbert
Mark Anthony Miller
Alexis Lynette Nieves Parker

#### PUBLIC SERVICE AND PUBLIC POLICY

Matthew Stephen Anthony Alexandria Denae Arbogast Sydney Nicole Bewernick Bryanna Nestor Cisneros Lynda Gay Davis Caleb Nicholas Lodge Anthony Julian Lozano Renee Pena Christopher Daniel Russo

PUBLIC SERVICE AND PUBLIC POLICY (SUSTAINABILITY) Elizabeth Rose Watkins

RECREATION AND TOURISM MANAGEMENT Jo Ann Dunlap

TOURISM DEVELOPMENT AND MANAGEMENT

Heather Grace Brebner Sarah Grace Brunson Tyler Buchanan Alyssa Victoria Campa Michelle Chase Brittany Anne Contreras Davin Crocoll Marco Antonio Flores Chris Michael Frazier Aaron Anthony Gonzalez Taika Magdalena Herrera Sharae Lyn Jennings Adriana Kale Johnston Kendall Jay Klingaman Amy Marka Laak Jillian Rae McChesney Melissa Anne McManus Jairo Millan Mayra Lizbeth Perez Andy E. Saavedra Tyler Jason Salefsky Tatianna Gonzalez Sanchez Natalie Marie Strohecker Brianna Christine Sullivan Michael Robert Tam Trellany Joy Udall Nicole Bethany Wyatt Krystyna Stephanie Zatorski

TOURISM
DEVELOPMENT
AND MANAGEMENT
(RESORT AND
ACCOMMODATIONS
LEADERSHIP)
Yoel Lustgarten

URBAN AND METROPOLITAN STUDIES

Matthew Stephen Anthony Natalie Grace Olson Michael Noah Scarpitta Ashley Michelle Simpson

#### BACHELOR OF SOCIAL WORK

Noemi Almazan
Juana Medina Ambrose
Ruby Isela Arenivas
Marylin Arevalo
Cho Cho Aung
Jessica Louise Burch
Emily Michelle Conforto
Veronica Andrea Damato
Evelyn Ivette Duque
Marle Ann Ethelbah
William Scott Greenwood
Susan Loraine Hall
Sydney Ann Harrison

Sheronnabah Hozhoni Harvey Joshua David Huggins Joanna Lynne Jones Rita Marie Kasha Sarah E. Korte Jeannette M. LaChappelle Dana Joy Lavine Trenel Levette Loggins Nadia Lizbeth Lozano Sara M. Martinez Tamika Regina Mccready Briceyda R. Felix Medrano Alisha Dawn Melton Geoffrey David Moehle
Jackeline Carolina Morataya
Ali Mae Page
Paul John McWhirter Pitner
Selina Michelle Ramirez
Kennah Lea Rogers
Sarah Samantha Schneider
Courtney Lanae Smith
Christopher Aaron Tatsumi
Angela Mae Warren
William T. Welch
Haleigh Lynn Williams

# COLLEGE OF TECHNOLOGY AND INNOVATION (Established 1996)

MITZI M. MONTOYA, PHD Vice Provost and 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
Chair, Technological Entrepreneurship and Innovation Management

DOUGLAS M. GREEN, PHD
Associate Chair, Technological Entrepreneurship and Innovation Management

#### CELEBRATION OF INDIVIDUAL RECOGNITION

Thursday, December 19, 2013 10:00 a.m., Polytechnic Campus Sun Devil Fitness Complex Arizona State University Mesa, Arizona

#### **PROCESSIONAL**

#### WELCOME AND OPENING REMARKS RECOGNITION OF STUDENT COHORTS

PRESENTATION AND HOODING OF MASTER AND DOCTORAL GRADUATES

PRESENTATION OF BACCALAUREATE 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 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..

www.innovation.asu.edu

#### BACHELOR OF APPLIED SCIENCE

APPLIED SCIENCE (AVIATION MANAGEMENT TECHNOLOGY) Christopher Ryan Asher

APPLIED SCIENCE

(ELECTRONIC ENERGY SYSTEMS)

Michael Hai Nguyen

APPLIED SCIENCE (EMERGENCY MANAGEMENT)

Stephen John Aguilar, Jr. Eduardo Camacho David Thomas Gale II Justin Michael Parsons

APPLIED SCIENCE (FIRE SERVICE MANAGEMENT) Craig A. Carroll APPLIED SCIENCE (INTERNET AND WEB DEVELOPMENT) Damon Earl Blair

William Zachary Heilman Bonnie Jean Lucas Brian K. Miller

Ryan Lee Morrow Danise Pierce Brandon Lee Threinen

APPLIED SCIENCE (MANUFACTURING TECHNOLOGY AND MANAGEMENT)

Francisco Javier Lopez Scott Patrick Thomas APPLIED SCIENCE (OPERATIONS MANAGEMENT)

Joshua Charles Bridge Joseph Laurence Chinn Matthew Thomas Evenson Christopher Ross Hancock Douglas Nick Howell Aaron Keith Johnson Simon Amada Lokicha Lisa Christine Lorts

Mansi Patel Harley Daniel Potratz Angelica Edith Ramirez Michael Ryan Scalva Anthony Brandon Simpson

Leah Aurora Malkinson

Eli Vergara

#### **BACHELOR OF SCIENCE**

AERONAUTICAL MANAGEMENT TECHNOLOGY (AIR TRANSPORTATION MANAGEMENT)

Patrick Fogarty Dryer Monica Lynn Guzman Kevin Robert Kusmit Andrew Eric McKinnell Dustin Kayne Miller Brandon Steve Nelson Ashley Charlakae Pritchett Anthony Carlos Roland AERONAUTICAL MANAGEMENT TECHNOLOGY (PROFESSIONAL FLIGHT) William Joseph Juri

AIR TRAFFIC MANAGEMENT Kiana Shaye Aukai Benjamin J. Baldwin Matthew Spence Briggs Taylor Joshua Buhl Cody Camp Brian Randall Dunn William Joseph Juri Matthew Lawrence Keiper Duy Ngoc Luu Johnathon Keith Maggard Andrew Eric McKinnell Brian F. Neilson Anthony Carlos Roland Christopher Sambrano Samuel Grady Shreeve Starr Nicole Worthy

### APPLIED COMPUTER SCIENCE

Brady Alan Farnworth Jennifer Lynne Gandy

COMPUTER SYSTEMS (COMPUTER HARDWARE TECHNOLOGY)

Steven Hisato Honda Brian Sy Lau

COMPUTER SYSTEMS (EMBEDDED SYSTEMS TECHNOLOGY)

Darryl Anthony Monroe

ELECTRONICS ENGINEERING TECHNOLOGY (ALTERNATIVE ENERGY TECHNOLOGIES)

Henry Baumgartner, Jr. Gregory Fitzgerald Cochran Jay Allen Tenison, Jr.

ENVIRONMENTAL AND RESOURCE MANAGEMENT

Ahmed Eissa A A Al-Mosalmani Jackie R. Caballero Miguel Alejandro Castellanos Luciana Galarza Geoffrey Todd Hossack

### GRAPHIC INFORMATION TECHNOLOGY

Richard David Davis II Alicia Maria Estrada Brett Michael Lewis Alexa Rey Napier McKensie Lea Pillow Rachel Lynn Ramsey Jacob Blaine Sexton Nicholas David Stuart

INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY

Timothy John Ammon Juan Castro Maquel Kennette Fisher Jonathan James Hibbard Kristina Marie Hoffman Troy Norman Weier

MANUFACTURING ENGINEERING TECHNOLOGY (MECHANICAL) Christian Michael Hansen Jeren Thomas Johnson Michael Lee Johnson Landon Scott Sewell

MECHANICAL ENGINEERING TECHNOLOGY

Alan Nguyen Matthew Clark Ringle

Adam Charles Warner

MECHANICAL ENGINEERING TECHNOLOGY (AERONAUTICAL ENGINEERING TECHNOLOGY)

Michael Nicklaus Buben Gilbert Isaac Lucero Bryn Prinsloo MECHANICAL ENGINEERING TECHNOLOGY (AUTOMATION ENGINEERING TECHNOLOGY) Randy James Wright

MECHANICAL ENGINEERING TECHNOLOGY (AUTOMOTIVE)

Jason Apisith Barnett Kyle Gerard Lukas Rashad Kamal Maady Justin Gregory Martens Robert Keith Shoemaker Christopher R. Zappettini

OPERATIONS
MANAGEMENT
TECHNOLOGY
Ruben Damian, Jr.

Nicholas Maurice White

PRODUCT DEVELOPMENT AND MANUFACTURING TECHNOLOGY

TECHNOLOGICAL ENTREPRENEURSHIP

Christopher R. Zappettini

AND MANAGEMENT Elizabeth Mara Alpert A. Brent Cappello Christian Anthony Kirsch Andrew David Lane Rene A. Molnar Rusty Jay Roberts, Sr. Kevin Carrigan Scott Catherine Mae Stubbins

#### BACHELOR OF SCIENCE IN ENGINEERING

Karyn Renee Bowman Staci Christine Fikel Jason Andrew Kerestes Mitchell Philip McDanell Jared Allan Morton Cameron Allan Owens Noppun Seniwong Kevin Sing Warren Shane Williams

# 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

MELISSA PHELAN, MS
Assistant Dean for Student Success

PATRICK SMITH, MBA
Assistant Dean for Finance and Operations

ADRIENE JENIK, MFA
Director of the School of Art

MICHAEL UNDERHILL, MCP-UD
Interim 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

Wednesday, December 18, 2013 3:00 p.m., ASU Gammage

#### **PROCESSIONAL**

Pomp and Circumstance — Sir Edward Elgar Jonathan Gregoire, Organist

#### WELCOME

Michael Underhill, Interim Dean

#### GREETINGS FROM THE FACULTY

Johnny Saldana, Evelyn Smith Professor, School of Film, Dance and Theatre

#### PRESENTATION OF UNDERGRADUATE RECIPIENTS

School of Art: Forrest Solis, Assistant Director
School of Arts, Media and Engineering: Garth Paine, Associate Director
The Design School: Lauren McDermott, Assistant Director
School of Music: Marg Schmidt, Assistant Director
School of Film, Dance and Theatre: Jake Pinholster, Director
Cross-Institute Degrees: 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 Music: Robert Oldani, Assistant Director School of Film, Dance and Theatre: Jake Pinholster, Director Doctoral Degrees: Heather Landes, Associate Dean

#### CLOSING REMARKS

Michael Underhill

#### RECESSIONAL

Toccata from Symphony No. 5 – Charles-Marie Widor

#### 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 six schools: Art; Arts, Media and Engineering; Dance; Design; Music; and Theatre and Film.

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)

Collin Anthony Carson Anabel Chavez Lisa Christine Frick Rebecca Emma López Lauren Kathleen Moses Teresa Rochelle Shannon Samantha Ann Snyder Sara Ann Sparling

#### ART (ART STUDIES)

Gabriel Cole Anderson Kimberly Marie Bradley Katherine Mary Carlton Chanel Tashira Davis Rebecca Dornburg Krystal Amber Marie Erwin Ryan Clay Evans Kara Michelle French Brittany Raye Lind Christopher Michael Luke Amanda Novocin Ivana Jeanette Olson Larann Mary Persons Erin Danielle Ann Pomerantz Eliseo Rangel IV Lindsey Elizabeth Scofield Alexandria Raquel Suarez Hannah Gabrielle Sutton

#### ART (MUSEUM STUDIES)

Lauren Kathleen Moses Victoria Akemi Ogino

#### **DESIGN STUDIES**

Sarah Colleen Grimes Susan Elena Kelly Paul Eugene Lentz III Daniel Andrew Levan Sean Mercedes Madrid Kelsey Anne Marks Athena Marie Myers

### DESIGN STUDIES (DESIGN MANAGEMENT)

Timothy Sean Buswell Alyssa Nicole Butler Toni Cheri Call Jackson William Rocco Donahue Dina Abdelmoneim Mohammed Osman Elhussien Jessica Renee Hessler Kuan-Jung Ho Melissa Jean Konczak Eric Michael Loeffler Bequer Uriel Montenegro Bianca María Peña Rea Augusta Rowles Ashley Ann Smalley Shira Jenifer Stern Brenon Mykal Stuart

## DIGITAL CULTURE (DESIGN)

Danielle Nicole Havard Simon Leo Hood Tung-Yueh Ni

## DIGITAL CULTURE (FILM)

Armando Martin Serrano

FILM (FILM AND MEDIA PRODUCTION)

Alexis Sloane Bristor

Ian Hu Blake

Shelby Ann Cotton
Jared Thomas Doles
Micaela Marie Femiano
Christopher Robin Ali'i
Kane Gallego
Seo-Young Jun
Adam Lovato
Sam Alex Mendelsohn
Marcus Scott Quaratella
Ethan Michael Roth
Collier Richland Shutter
Ashley Marie Sinn
James Alan Steller
Benjamin Edward Strobel
Taylor Kjer Williams

### FILM (FILMMAKING PRACTICES)

Scarlett Ariana Acuna
Mona Hamad Ibrahim Naser
Mohamed Al Baloushi
Jeffrey George Barnes
Amanda Suzanne Berry
Jacob Michael Burger
Victoria Natalie Camillo
Caroline Michelle Citelli
JD Cowdell
Thomas Vincent Cowley
Anthony Joseph Epifanio
T. Nicole Farrow
William Casey Fehr
Nicholas Roy Fornwalt
Nicholas Nguyen Freytag

Sean Joseph Madl Connor John McCubbin Adam Russell Moore Megan Lynn Nordhoff Jaron G. Padello James Pasquale Pagano Nicholas Blake Reinhardt Valerie Rose Sakmary Eric Arnold Scheid Rachael Angela Smith Victoria Mercedez Valenzuela James Alexander Wogan **MUSIC** 

Jacob Steven Campos

THE ARTS

Christopher Kaya Ahkeen Harrison

THEATRE

Amy Arcega Elizabeth Ann Baggleman Samantha Lynnette Brannon Vincent Peter Chavez Anthony James Kelly Andrea Nicole Moore Kaleena Marie Newman Mallory Ross Pettas Kelly Ann Priestley

THEATRE (DESIGN AND PRODUCTION) Daniel Carino, Jr. Thomas Holt Lytle

#### **BACHELOR OF FINE ARTS**

ART (ART EDUCATION)

Kristin Aleece Blatt Morgan Tayler Norris Melissa Lynn Rando Shannon Denise Wold

ART (CERAMICS)
Ashley Danielle Gauntt

ART (DRAWING)

Lucas Hunter Borncamp
Jeffrey Donald Chudy
Kestin Mea Larsen
Hailey Katelynn Marshall
Katelyn Nicole McCaigue
Joaquin Franco Munoz
Hillary Ann Raco
Ana Larain Smith
Rebecca Jean Taylor
Jess Lee Williams
Mattesyn Mallory Wyatt
HyeWon Yoon

ART (FIBERS)
Ariel Magdalene Ehlenz

ART (INTERMEDIA)

JuanDavid Guerrero Taylor William Phillips Kristin Lynn Sievers Garrett Forbes Staehs Yixuan Wang

ART (METALS)

William Michael Mediano

ART (PAINTING)

Elin Anderson
Deerae Cummings
Jessica P. Dixon
Dustin James Klassen
Annalisa Macaluso
Seshat Angelina Mcdaniel
Joaquin Franco Munoz
Madison Nicole Vincent

ART (PHOTOGRAPHY)

Sirrena Marie Ault Christine Bontemps-Dorr Haleigh Grace Klandrud Alyssa Rae Maese Laura Esperanza Marks Meredith Paige Minne Bianca Naomi Montano Matthew David Nicoll Natalie Anne Seils

ART (PRINTMAKING)

Curt Mathew Condrat Cassie Beth Covino Bianca Naomi Montano Elena Maria Rice-Hernandez Emma Jane Ringness

ART (SCULPTURE)
Maren Romney

**DANCE** 

Eric James Howard Chapman Anthony James Kelly Jasmine Charis Nunn

DANCE (DANCE EDUCATION)

Elisa Monique Garibay Jenny Velvet Gray Shelby Jensen

#### **BACHELOR OF MUSIC**

MUSIC EDUCATION (CHORAL/GENERAL MUSIC)

Matthew Peter Shields

MUSIC EDUCATION (INSTRUMENTAL)

Sebastian Paul Maconi Veronica Lucia Rivas-Castillo MUSIC EDUCATION (STRING)

Emylda Kuac

MUSIC THERAPY

Noah Stephen Harkey

PERFORMANCE (JAZZ) Nicholas John Arocho Timothy Sean Lauxman

PERFORMANCE (MUSIC THEATRE)

Kaitlyn Mae Frederick Evan Tyler Wilson Catherine Renee Wong PERFORMANCE (ORCHESTRAL INSTRUMENT)

Santino Franco Ellis-Perez Gordon Baxter Gest Marissa Denise LoNigro

Claire Tomoko Tatman

Roger David Thomas II

PERFORMANCE (VOICE) Katherine Anne Martin

THEORY AND COMPOSITION (THEORY)

Erica Low

#### BACHELOR OF SCIENCE IN DESIGN

ARCHITECTURAL **STUDIES** 

Elizabeth Jordan Brack

HOUSING AND **COMMUNITY** DEVELOPMENT Forrest Gregory Hoyt

Sherman E. Unkefer V

INDUSTRIAL DESIGN Kenia Mia Carlos

#### BACHELOR OF SCIENCE IN LANDSCAPE ARCHITECTURE

SangGwon Kim

# 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

Wednesday, December 18, 2013 12:30 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

#### Garrett Austin Student Speaker

Ira A. Fulton Chairman of the Board and CEO, Fulton Homes

#### PRESENTATION OF CLASS

#### Readers

Peter Lafford Associate Research Professional, University Technology Office

Andrew Ross, PhD
Head, Learning Support Services
School of International Letters and Cultures

#### **CLOSING**

#### **OUTSTANDING GRADUATES**

Nick Berk
Ian Jacobson
Nicole Dunham
Andrew Fasnacht
Abbas Jaber
Skyler Jackson
Kelly Jesionowski
Krista Mika
Myles Morton
Ryan Olehausen

#### **DISTINGUISHED GRADUATES**

Garrett Austin Elizabeth Barnes Brittney Reyman

#### **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 over 10,000 students. The Schools were awarded over \$78 million in externally funded research awards in fiscal year 2013. In 2012-2013, the Fulton Schools of Engineering granted 1,738 undergraduate and graduate degrees. Today, more than 35,000 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.

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

Eric Aaron Adams Burlon Nels Anderson Andres Arias, Jr. Eric Rex Bangerter Kyle George St Leger Barter Thomas Ryan Barton Benjamin Scott Boren Michael Robert Bradley Ryan S. Burgoyne Simon Yoonsung Choi Christopher Barney Crider Troy Craighill Daniel Forrest Brandon Falk Anthony John Fammartino Alan Michael Gieske Daniel Oliver Gruici Anurag Gupta Quy Ngoc Huynh Justin Joseph Ipson William Edward Janis Makram S. Jazrawi

Kelly Elizabeth Jesionowski Justin Cheuk-Heng Lai Ivan Daniel Montiel Theodore Morfonios Michael Anthony Packes Nicholas Alexander Peterson Edna E. Ramirez Frankie Ramirez Rami Rashid Scott Adam Rozell Jay Ryan Nicolas Alejandro Salhuana Zachary Moore Slocum Kenneth Christopher Smith Christopher Gordon Thornton Uriel Zarco

COMPUTER SCIENCE (INFORMATION ASSURANCE) Tsung-Yen Yu COMPUTER SCIENCE (SOFTWARE ENGINEERING) Adam Lee Hensley

CONSTRUCTION
MANAGEMENT
Thomas Jonathan Banach

CONSTRUCTION
MANAGEMENT
(CONCRETE INDUSTRY
MANAGEMENT)
Mariana Haro
Brad Jensen

Whitney Susan Roberts Alexander Joseph Schreiber CONSTRUCTION MANAGEMENT (GENERAL BUILDING CONSTRUCTION)

Thomas Michael Amundson Jonathan James Bittner Matthew Dean Halls Russell Eric Intermaggio Justin T. Kilduff Justin Lee Kinsler Bryan Peter Langdorf Zachary John Mantello Miguel Angel Martinez, Jr. Myles Dalamo Morton Zachary James Rostomily Trevor Stothart Joshua James West CONSTRUCTION MANAGEMENT (HEAVY CONSTRUCTION)

Benjamin Stuart Carron Mario Karrem Duncan John Philip Thomas MacDonnell Alen Cole Parkerson

INFORMATICS Andrew Leigh Fasnacht

#### BACHELOR OF SCIENCE IN ENGINEERING

AEROSPACE ENGINEERING (AERONAUTICS)

Kyle Bowerman
Priyanka Manohar Chandran
Shelby Elaine Cowen
Bryan Ken Farrow
Christopher Patrick Flarity
Abraham A. Gamez
Sabrina Marie Gephart
Deyzi Marizol Ixtabalan
Richard Stephen Kale, Jr.
Jason Andrew Kennedy
Ryan Thomas Olehausen
Kendra Michelle Parker
Aleida Aideth Perez
William George Ryback
Daniel T. Sheets

BIOMEDICAL ENGINEERING

Michael James Rose Mitzi Maria Baby Thelakkaden Brendan Anthony Watson Benjamin Westly Worth

CHEMICAL ENGINEERING

Conner John Philip Graeff Skyler Sloan Jackson Randall Walter Lunt Ramoni Dare Oluwo Mariela Robledo Isaac Michael Sitter Eric J. Wagner

CIVIL ENGINEERING Luis Miguel Andrade Maria Estefania Baez Soulevmane Bah Elizabeth Anne Barnes Elizabeth Barretero Kevin Brandon Descheenie Vlad Catalin Dobra Jesus Antonio Esquivel Travis Kenneth Fast Chad Daniel Fischer Joshua Aaron Ford Oscar Enrique Garcia Anthony K. Gines Levi M. Hawkins Amada Alicia Hernandez Kevin Robert Holmes Vanessa Lee Humphreys Brent Kelly Johannsen Jason Matthew LaPota Markus Gerd Linke Krista Nicole Mika Kyle D. Millett Tony Blea Serrano II Jason J. Snider Jeremy Jospeh Stockschlaeder Aaron Michael Tiemann Marcus L. Van Valen Michael BJ Walker

CIVIL ENGINEERING (CONSTRUCTION ENGINEERING) Nicholas Mark Osadchuk

CIVIL ENGINEERING (ENVIRONMENTAL ENGINEERING) Matthew David Bartos Shannon Erin Hutchings CIVIL ENGINEERING (SUSTAINABLE ENGINEERING) Chelsea Lynn Mann

COMPUTER SYSTEMS ENGINEERING

Abdulaziz Khalid A Alwashmi Joey Grant Angell Eric Michael Barber Matthew Paul Berk Andrew Blair Bradshaw Steven Paul Caporaso Michael Anthony Christiansen Mareike Davis Julius Clark Twohy Eddards Steven Tyler Hatch Douglas Robert May Jason Richard Philippi Geovany Pineda Michael Thomas Reeves Jorge Estevan Romero

COMPUTER SYSTEMS ENGINEERING (INFORMATION ASSURANCE) Devorah Hayman

CONSTRUCTION ENGINEERING Evan Dale Bingham

ELECTRICAL ENGINEERING Salem Jaralla S M Abushereeda Obaid Mohammed Obaid Rashed Al Kaabi Thomas John Bucco Jarrod Edwin Cole Taylor Jeffrey Day Jared Michael Eisenhower Sierrah Charonda Gray Ali Hassan Harb John Wright Hess Alain Ibouanga Ian Carlos Jacobson Monte Lee McKay Andrew John Niles Nickolas William Oliver Jake Robert Page Kevin William Reed Ryan Alexander Sanders Todd Matthew Simon Richard Daniel Welker Nicholas Lee Winsick

ELECTRICAL
ENGINEERING
(ELECTRICAL POWER
AND ENERGY SYSTEMS)
Daniel Patrick Barber
John Minton Clem

Sheida Rezaei Khorrami

INDUSTRIAL ENGINEERING Ahmed Saleh Salem Saleh

Jon E. Olson

Al Ameri Ammar Mahmood Yahya Al Dhahli Saad Abdulhameed M A Al-Reyahi, Sr.

Ahmed Abdulmohsen A Alissa Mohammed Hasan M J Almuftah Mohammed Abdullah S Alown Rashid Khalid R Alrashid Garrett Alexander Austin Brandi Anna Benson **Quinton Roman Candelaria** Justin Matthew Cooper Blake Andrew Davis Nicole Elizabeth Dunham Kara Renee Jones Sultan Mohammed I Mahdali Ross Frederick Prejean Brittney D. Reyman David Anthon Riding Tyler John Tanner

MATERIALS SCIENCE AND ENGINEERING James Christopher

MECHANICAL
ENGINEERING
Edmond Robert Baxter
Nathan Michael Cahill
Calahan Benjamin Campton
Charles James Center
Jonathan Byron Chen
Andrew Wade Collison
Tyler Judson Fellman
Robert Thomas Fuge
Jorge Pompa Gale
Sean William Harris
Mitchell Levi Hillis

Robert Lynn Holgate Abbas Wassif Jaber C. Trevor Johnson Christopher Millard Johnson Jeremy Ottmar Johnson Jasper Kianpour Brandon Jay Lamoureux Stephen A. Langanke Andrew Tomoaki Lin Yusef Michael McCall Gerald D. O'Neill Nicholas Christian Peterson Philip James Risser Edwin Roberto Santos Tyler David Smith Joshua Yuk-wah Sung Cameron R. Weston

MECHANICAL ENGINEERING (COMPUTATIONAL MECHANICS) Stephen William Warren

MECHANICAL
ENGINEERING (ENERGY
AND ENVIRONMENT)
Aaron Jacob Carrillo
Curtis Warren Kruse
Malachy Edward Ryan
John Christopher Loren
Patrick Tosh
Wesley James Walker

# MARY LOU FULTON TEACHERS COLLEGE (Established 1937)

Mari Koerner, PhD Dean

M. JEANNE WILCOX, PhD Associate Dean of Research

ALFREDO ARTILES, PHD
Associate Dean of Academic Affairs

HILARY PIERCE, EDD
Sr. 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

Wednesday, December 18, 2013 4:30 p.m., Wells Fargo Arena ASU Tempe Campus

### **PROCESSIONAL**

Grand Marshal Mari Koerner, PhD, Dean

### MASTER OF CEREMONIES

Wilhelmina Savenye, PhD, Professor

### THE NATIONAL ANTHEM

The Star Spangled Banner – Francis Scott Key Michele LeFevre, Soloist

### REMARKS

Mari Koerner, PhD, Dean

### **SPECIAL GUESTS**

Mary Lou Fulton and Ira A. Fulton

### MUSICAL SELECTION

Alta Vista Island Wavez
Washington Elementary School District #6

### INTRODUCTION OF DOCTORAL AND MASTER'S 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

### ALMA MATER – ARIZONA STATE UNIVERSITY

Music and Words by Ernest Hopkins and Miles Dresskell Michele LeFevre, Soloist

### CLOSING REMARKS

Mari Koerner, PhD, Dean

#### RECESSIONAL

### **About 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 25 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 thought 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 thought leaders in their field—and many 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, 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 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. A 2011-12 survey by ASU Career Services found that 92 percent of Teachers College graduate students pursuing jobs—and 87 percent of Teachers College undergraduate students pursuing jobs—were employed 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.

### Teachers College namesake

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 EDUCATION

Jaime AnnMarie Amelia Sarah E. Ayers Crystal Rae Bancroft Nicole Marie Bell Amy Lyn Ciulla Kourtnei K. Dillard Hannah Michelle Ferguson Teresa Erin Hobson Grace Elyse Hursey
Jessica Karas
Kristen Raeann Lozier
Talissa Rachelle Nitzel
Janelle Marie Papazian
Celia Peru Peru
Arianna Mary Pfleiger
Aimee Lauren Singleterry
Sandra Lynn Vicars
Jacqueline Lynn Wallace

EDUCATIONAL STUDIES
Aaron Elaine Abney

Michelle Renee Acres
Nicolette Gianna Addiego
Ruben Gutierrez Avila
Christine Elizabeth Bunch
Cynthia Carrera
Lindsay Danielle Douglass
Maria De Duenas
Anna Christine Embrey

Melanie Roxanne Faz Jacquelyn Marie Fernandez Vanessa Gutierrez Carly Marie Hernandez Jessica Hilleboe Teresa Stainbrook Hurst Claire Louise Karlberg Sara Rose Kikes Joseph Paul Lapierre Colette Danielle Lizarraga Claire Elise Macugay Audrey Nicole Mager Michael Anthony Marcuri Jessica Lee Mishaga Mary Ann Navarro Jessica Robles Stephanie Lyn Scholer Michael Louis Smith Samantha J. Spejcher Kendra Eileen Stillion-Phillips Jessica Lynn Sulu Kirsha Brye Thompson Ashtyn Lynette Tucker Bofei Zhuang Jacqueline Lauren Zuniga

### ELEMENTARY EDUCATION

Yvonne Alvarez Haley Elizabeth Mcallister Arnold Angelica Trevizo Astorga Hannah Elizabeth Basile **Emily Megan Bauer** Alexandra La Verne Bembenek Morgan T. Black Emily Christine Blahak Ashley Marcella Blount Megan Ashley Bornhoft Amanda Elizabeth Bowers Sean William Bowman Ashley Brown Jaimie Vanessa Brown Januarita Bull Kevin Matthew Chirco Christina Marie Cimino Meredith Ann Couden Jamie Yvonne Endres Ashley Marie Fauss Richmond Q. Francis Alyssa Marie Gutierrez Morgan Rene Haulot Jazmyn Aundrea Henkel

Eryn Hill

Victoria Sooin Hughes Brittany Nicole Hultenius Anita Jacuinde Kim Johns Arianna Jillaine Johnson Ciera Lache Johnson Heather Marie King Christine Elizabeth Kohl Isabel Marcella Lara Jordyn Danielle Lee Amylee Lopez Ryan Marcel Mayer Matthew Blake Meehan Mayra Alejandra Melgoza Nicole Kristina Miller Megan Makalani Mukai Maci Alexandera Nazzarini Krystle Ann Marie Orioke Katrina Lynn Pendleton Seth Edward Pheasant Maria Laura Rodriguez John Austin Standifird Amanda Marie Stinson Rvan Edward Taylor Dragana Todosijevic Karina Melissa Villa Erzsi Rhiannon Vincent Mary Catherine White Jenna Lee Whiting Hannah Jo Woods Brittany Amanda Young Casey Lyn Zubrys

SECONDARY EDUCATION (BIOLOGICAL SCIENCES) Aida Alickovic

Aida Alickovic Sydney Fawn Brown Britney Marie Kinnison

SECONDARY EDUCATION (CHEMISTRY) Alexander Bartlet Brebner Chad Jeffreyes McCluskey

SECONDARY
EDUCATION (ENGLISH)
Neil Joseph Brewer
Aaron David Carlon
Amber Dee Curlee
Arrielle Fernandez
Kristin Michelle Grasso

Genica Eufemia Gutierrez

Amber Jean Hampton
Emily Elizabeth Huffman
Christopher Aaron Le
Taylor Alexandra Neal
Raychel Elaine NewtonPender
Sara Michelle Nixon
Tandis Kaye Pourbastani
Desiree Marie Stinnett
Rachel Bess Suman
Holly Fairchild Taylor
Casey Danielle Youngblood

SECONDARY EDUCATION (FRENCH) Bethany Gail Fenn Donald August G. Mason

SECONDARY

EDUCATION (HISTORY) Cherelle Dominique Brown Kenneth Harold Reed Cline Uriah Christian Cross Elizabeth Ann Davison Sherry Lynn Flores Chelsie T. Huff Carson Zachary Lewis Dawn Lorraine McEwen Brandon Michael Nichols Sherry Roy Padlan Sherry Roble Corey Robert Smith Jake Andre Teyechea Brent Wagner Scott Anthony West

SECONDARY EDUCATION (MATHEMATICS) Alex Ann Bachman

Alex Ann Bachmann Mark Allen Driscoll Krystal Lynn Hinz Morgan Elaine Kochis Marni Jo Larson Dustin James Locke Kyle Joseph Martin Christopher James Morgan Candace Nicole Simpson Ariel Ulisa Singer Marisa Rose Soto

SECONDARY EDUCATION (PHYSICAL EDUCATION) Robert William Edelbrock Spencer Bryant Jackson Allen James Liebau Christopher Harry Lyman Brianne Marie Mcelrath Michael J. Sullivan

SECONDARY EDUCATION (POLITICAL SCIENCE) Tyler Patrick Helton

SECONDARY EDUCATION (SOCIAL STUDIES) Christopher Michael Davis

SPECIAL EDUCATION AND ELEMENTARY EDUCATION Christy Colleen Anderson David Matthew Benton Carmen Hiliana Bilducia Emily Meagan Birecki Chelsea Louise Black Jordan Michele Brende-Monical Elisha L. Camacho Karin Esther Carter Anna Chung Ericfrancis Baltazar Clamor Stacie Lynn Coleman Luis A. Delgadillo Esther Maly Dowdle Alyssa Anne Duprey Samuel Charles Ferrara Celeste Denise Garcia Alexandrea Nicole Haney Katy Ann Hemphill Tayler Shea Hustead Kaylee Nicole Jaime Carissa Marie Jansen Leann Kinlichee Jordan Lindsay Koerber Charissa Jean Krumm Sabrina Sue Rodriguez Le

Judi Michelle Leafdale-Oakley Katherine Michele Lopez Leslie Lopez Abigail Elizabeth Marshall Cole Oliver Mcguire Alexandra Medina Daniel Robert Meyer Lonnie Allen Montenegro Austin David Morrissey Kelsey Lynn Norman Allisen Melissa O'Dell Lauren Marie Puckett Mallory Elizabeth Quigg Bethany Ann Renfroe Caitlin Marie Sanford Shaneen Silver Nicole Mercedes Sommers Kerrie L. Starke Shelby Gail Stewart Brandon Christopher Valdez Brittney Ann Valdez Karissa Marie Walaszek

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES (Established 1984)

MARLENE TROMP, PhD
Dean

Majia Nadesan, PhD Associate Dean

ROBERT TAYLOR, PhD Associate Dean

TODD SANDRIN, PHD Associate Vice Provost

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

# NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES CONVOCATION

Monday, December 16, 2013 2:00p.m. Fletcher Library Lawn Arizona State University at the West campus

### MASTER OF CEREMONIES

Charles St. Clair, School of Humanities, Arts & Cultural Studies

PROCESSIONAL Flag Bearer Shannon Cayer

College Marshal

Barbara Guzzetti, PhD Professor, School of Humanities, Arts & Cultural Studies

Dean

Marlene Tromp, PhD

### THE NATIONAL ANTHEM

The Star Spangled Banner—Francis Scott Key Michele Lefevre — Vocalist

### REMARKS

Marlene Tromp, PhD, Dean

### STUDENT SPEAKER

Alyson Ann Rickard

### **OUTSTANDING STUDENT**

Stephanie Robinson-Cestaro

### 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

Patrick Bixby, PhD, Director, Master of Interdisciplinary Studies

# INTRODUCTION AND HOODING OF MASTER OF ARTS IN COMMUNICATION STUDIES GRADUATES

Lindsey Meân, PhD, Director, Master of Communication Studies

### INTRODUCTION AND HOODING OF MASTER OF ARTS IN SOCIAL JUSTICE AND HUMAN RIGHTS GRADUATES

Patrick Bixby, PhD, Interim 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*Michele Lefevre — 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

Ramona Elaine Alex Tammy Michelle Crosby Stacie Lafko Hala Moe Lathgani Candis Morgan Lucero Holly Vanessa Murray Ryan F. Richholt Dustin Eric Schooley Natasha Paulette ThomasManson

### **BACHELOR OF ARTS**

### COMMUNICATION

Duraa Alhelfee
Tiffany Marie Bernal
Callea Anne Brown
Pornarong Bunchuyrod
Rachel Elizabeth Collyer
Grisell Duenas
Ashley Alexandra Faustinos
Sarah Elisabeth Freitag
Yash Wardhan Ganediwal
Janae Latoya Gillespie
Nancy-Marie Gutierrez
Elys M. Hernandez
Louis Hernandez

Matthew Jacob Hoeffel Shequan Lanae Hunter Stephanie Ferra Jaime Daniel Curtis Johnson Lorin Margous Alyssa Ranae Merriam Matthew Kerkes Murray Alcira Pastula Lauren Rae Polson Zachary Lewis Williams

COMMUNICATION STUDIES Regina N. Garcia Blanca Elena Estrada Rosanoff

### **ENGLISH**

Katelyn Michelle Ainslie Julie Marie Arballo Joshua David Barraza Corie Ellen Cisco Noelle Christine Corujo Zachary Stephen De Jesus Jordan Eric Gerblick Kristin Michelle Grasso Jessica Nicole Loftman Gabriella Sierra Lopez Kristy Jean Matsuda Linda C. McElroy Alyssa Ranae Merriam Amanda Michelle Saewert Taylor Lynn Skvarek Cristina Michelle Smith

#### HISTORY

Caleb Kirk Caldwell Aaron Brent Francis Douglas Lee Gahm Jillian Annaliese Kibby Karen Ann Kormendy Dianna Elizabeth Manasse Hasara A. Sarraj Daniel Allen Stefanski

### INTEGRATIVE STUDIES

Sandra L. Bell Michelle R. Colburn Tracy Anne Encizo Theresa L. Goodman Yvette M. Honhoinewa Michael Reza Sanaiha David Jaris Schaeffer Brieanna Rose Stewart Christopher Wayne Worden

### INTERDISCIPLINARY ARTS AND PERFORMANCE

Tiffany Lynn Davis Carlous RoShawn Jones Elizabeth Jenny Lopez Christopher D. Munguia Aidee Perez Justin Allen Ricks

#### LIFE SCIENCES

Ralphael Nikoli Tafoya Flores Katelyn Mae Kennedy Katrina M. Martinez

### POLITICAL SCIENCE

Matthew Ray French Adam Ferris Shubitz

### **PSYCHOLOGY**

Stephanie Joanne Banes Jesus Banuelos, Jr. Whitney Chandel Beall Linda Marie Beatty Alyssa Lorraine Michelle Boertman

Virgie Victoria Campbell Denise Perla Carrasquillo Maria Katrina Cecil Christiane Charette Trevor James Chitwood Alyssa Marie Clark Katherine Jane Cooper Jessica Elise Decsesznak Johnna Del Dee Margaret Alyce Dickson Alejandra Dominguez Sarah Jean Drinkwine Kristina Lee Dullum Amber Lorraine Ertrachter Nicole Victoria Gibson Jessica Areli Gonzalez Christine Ann-Marie Groskopf Sara Mae Guest

Haley Lee Hallock Kelsey Lee Hallowell Amber Nicole Hanks Bethany Jean Hardin Benjamin Stephen Harmon Dennis Eston Hawkins James Andrew Hickson Dorothy Louise Hill Kelley Michele Inman Andrew Jennings Abigail Lea Johnson

April Carolyn Guyan

Ashley Dianne Kleczynski Robyn Nicole Klinock Jacob Michael Krigbaum Michelle Lynn Levering Rachel Lorraine Lingle Tiana Monique Locket Erin Lopez-Brooks Cynthia Lynn Lyon Kenia Marquez

Katherine Marie Marsella Vanessa Marie Martinez Suzanne Michele

Matthiessen
Cydni Grace Mcardle
Kristin Melody McClintic
Adrienne Rene McGonigle
Malissa Montgomery
Crystal Ann Moon
Alyssa Moore
Staci Leigh Motley
Carina Alyssa Nides
Ronald Sehon Oscarson
Lucy Ann Parkes
Pablo Peraza
Lona Lee Pirtle-Oliver

Jasmine Leihualani Puefua Zahira Raquel Rangel Stephanie Jean Robinson Janet Robles April Ruth Rojas Lora Allison Rose Zevart Alexis Roubian Robert Nagle Runk Christine Michelle Scarcella Mark Melo Sekelsky II Levi Jeremiah Shaw Kandy D. Shields Jeremy Ron Shoemaker Melinda Marie Smith Daniel Nicolas Spanudis Taylor Nichole Speier Rebecca Nicole Steffenson Mallory Irene Thomas Adam Dicky Thurston Micha Lorez Traylor Brian Konemeng Vang Jenelle Marie Vinson Teresa Pham Voong Danielle Hartke Wavne Amy Lin Wig Neomi Marie Wiley Kaitlyn Victoria Zobel

### SOCIAL AND BEHAVIORAL SCIENCES

Leandra Jerrica Cuc Sara Elizabeth Healy Alyson Ann Rickard Nicole Renee Rusboldt

#### SOCIOLOGY

Michael Joseph Bonasera Mary Choudry Rachel Ann Gearing Melka Korkes Carole Marie Pruett Lesley Rodriguez Bradley Scott Rowley Sajed Fouad Shubair Jameien Ronell Taylor Kevin Anglin Weir Damon Ashton White

#### SPANISH

José Roberto García González

# WOMEN AND GENDER STUDIES

Chelsea Lorinda Pixler

### BACHELOR OF SCIENCE

APPLIED COMPUTING (DATABASE SYSTEMS) Jason Alan Gladstone

APPLIED COMPUTING (DIGITAL MEDIA AND GRAPHIC DESIGN) Stephen William Havrilla

### APPLIED MATHEMATICS

Amanda Auchana Esteban Benitez Matthew Kearns Robert Paul Marchand, Jr. Alexander Roderick Moore Mary Lynn Ross

### COMMUNICATION

Walid Mohammed Alansari Courtney Marie Franklin Carla Gonzalez

COMMUNICATION STUDIES Kenneth John Kunkel, Jr.

LIFE SCIENCES
Desirae Rose Beguin

Terry Lynn Brittell
Dustin Tuan Anh Bui
Remijio Montoya Chacon
Jessica K. Francis
Viridiana Garcia
Dorin Alexandru
Ghelmegeanu
Maryam Mahin Hockley
Efrain Delfino Mares
Morales

Aaron John Mcmurdie
Aileen Moreno
Stephanie Ott
Thao H. Phan
Alan Rubio
Taylor Joseph Samora-Dietz
Leila Shahbazi
Clarissa C. Terrazas

Clarissa C. Terrazas Benjamin Sean Ulrich Wesley Quoc Vo Adrienne Yvonne Walker Leedah Zafari

POLITICAL SCIENCE Michael David Reyes Hobart Junior Wingard III

PSYCHOLOGY Megan Elizabeth Berry Ashley Nicole Bucklin Chelsea Mari Deck Michaela Rae Gardiner-Scarla Brittany Ann Hein Breyel Marie Higuera Katie Pierce Hodge Kristen Leigh Johnson Karen P. Orozco Hannah Gerre Ostrander Amy Nicole Ourso Ryan Keith Phillips Tracey Regenold Lesley Rodriguez Geiner Hernando Rojas Samantha Rae Ruggiero Deserie Lynne Simpson Rasmia Mahmoud Souman Samantha Jo Toennis Mirna Tomic Vanessa Vasquez

SOCIAL AND BEHAVIORAL SCIENCES Ashlee Caitlin Bumguardner

SOCIOLOGY Samantha Garcia Enrique Rodel P. Mariano

# SCHOOL OF LETTERS AND SCIENCES (Established 2004)

Frederick C. Corey, PhD
Vice Provost
Dean
Director, School of Letters and Sciences

ELAINE ACOSTA SWEET
Assistant Dean

NICHOLAS O. ALOZIE, PHD Faculty Head, Social Science

RICHARD C. BAUER II, PhD Faculty Head, Science, Mathematics, and Social Science

SHARON ROBINSON KURPIUS, PhD
Interim Faculty Head, Counseling and Counseling Psychology

BARBARA A. LAFFORD, PHD Faculty Head, Languages and Cultures

CHRIS A. MARTIN, PhD Faculty Head, Science and Mathematics

IAN FREDERICK MOULTON, PhD Faculty Head, Interdisciplinary Humanities and Communication

DUANE H. ROEN, PHD
Assistant Vice Provost, University Academic Success Programs
Faculty Head, Interdisciplinary and Liberal Studies

### SCHOOL OF LETTERS AND SCIENCES CONVOCATION

Tuesday, December 17, 2013 4:00 p.m., Wells Fargo Arena ASU Tempe Campus

WELCOME

Frederick C. Corey

CONVOCATION ADDRESS

Duane H. Roen

### PRESENTATION OF GRADUATES

Apple Bloom Cayle Lisenbee

### 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 ARTS**

ENGLISH James David Attwood Megan Courtney Campbell May Gani Libuit

HISTORY Adam Charles Ferguson Logan Andrew Hess Peter Richard Munoz Kuree Jean Price Patrick Micheal Seifter

HISTORY AND CULTURE Mckenna Mills Sherry Roble LITERATURE, WRITING AND FILM Samia Jamal Abuseif

### **BACHELOR OF GENERAL STUDIES**

Juan Jaime Alvarez Shana Marie-Candace Bonadie Terra Rose Curtiss Milena Dankenbring Jenna Lynnette Friedli Melissa Michele Fulks Alexander John Gerosa Dakota Excalibur Legander Daniel R. Rangel Andrew James White Thomas Andrew Ziegmann

### BACHELOR OF INTERDISCIPLINARY STUDIES

Sarah Christine Ingram

### INTERDISCIPLINARY STUDIES

Spencer Jonathon Allen Ryan Scott Anderson Michael Burton Atwell Spenser Mckay Becker Joshua Travis Bellman April Violet Benavides Shana Rene Bennett Braden Brian Beretta Robert James Blasius Andrew Edward Brittingham Matthew John Broderick Danielle Elizabeth Brown Cassandra Jo Bueno Brittany Nicole Carl Katie Changose Veronica Charles Jeremy Elliot Chesler Kendra Ruth Clement Zach B. Cobb Tamara Dianne Crabdree Joshua William Dahms Andrew Joseph Dollak Sydney Brake Donaldson Jon Christopher Ellsworth Laura Elizabeth Emery Erick Falconi Amanda Elizabeth Feller Bonnie Jean Fletcher Zachary Gregorio Raphael Flores Lauren Ashley Fritz

Flores
Lauren Ashley Fritz
Nicholas Reinhardt Frome
Marissa Leigh Gelman
Jayson Alexander Goldman
John Charles Golek
Aldo Fabian Gonzalez
James Anthony Gov
Marianna Lynn Habern
Jazmin R. Hidalgo
Jared Mitchell Hoffman
Joshua Alan Hogue
Nicole Jean Hope
Derek Robert Jannelli

Jimmy Ip Lyndsay Anne Jackson Michael Pepper Jacobs Jason Dean Jacquez Shannon Danielle Jeffries Daniel Richard Kahoun Nicholas Isaac Keller Lynn Marie Kernes Alexa Rose Kirkpatrick Rachel Rose Krison Rachael Elizabeth Labender Shuk-Kwan Lam Scott Julian Levine Miranda Lynn Lilly Nancy Louise Lockman Shawna Rae Lopez Daniel Gabriel Mansoor Yvette Sophia Mason Nathaniel Adam McFadden Abigail Victoria Mettler Cuyler Patrick Meyers Alexandria Danielle Mollon John Mitchell Moreno Nora Antonia Nagy Emilio Francisco Neriz-Robles Aaron Michael Occhino Carl Richard Orson Maggie Mae Otis Kevin Anthony Ozier Preston James Paramore Dillon Lonelle Parks Andreas Richard Parra Paige Richelle Pfeiffer Mya Jo Prestwood Richard John Ringer, Jr. James Christopher Robertson Darwin Darrien Rogers, Jr. David J. Rudolph Patrick Thompson Sarager Erin Elizabeth Schaefer Irene Marie Schofield Michael Stanton Slaughter Jorian Kimberly Smith

Ashley Roselyn Smith-Abid Lindsay Gail Sorrells Merrill Kay Stanton Jordyn Anna Stubblefield Megan Nicole Taliaferro Grandville Taylor IV Ryah L. Thomas Charles Gregory Thuente Sierra Maria Tirado LaPriel Faith Tohtsonie Samantha Anastacia Tonto Israel Torres Jessica E. Tovarez Mark Elbridge Walker Thomas John Walsh Anpu Wang Sarah R. Watson Anthony John Will, Jr. Margaret Ann Christensen Williams Nathanael David Wisniewski Nicole Maria Yanes Micah Arthur Yetter

INTERDISCIPLINARY **STUDIES** (ORGANIZATIONAL STUDIES) Rula Saikali Almquist Wendy J. Beaver Collette Louise Boland Chrissa Elena Dockendorf Jessica Lange Garrett Joseph Daniel Gonzales Michael David Haberkorn Alex Eric Hernandez Lori Nicole Herrin Corey James Kashuba Jared Lee Kelly Jeremy Charles Kleine Crislene B. Koppen Kevin Robert Lindstrom Christopher Scott Litwin James Joseph Lomba Martina Longoria

Sonja Marie Luevano Tamika Nicole McBride Heidi Marie Pacot Jessica Elizabeth Sage Martha Lucia Tokos

### **BACHELOR OF LIBERAL STUDIES**

Aimee Jude Allen
Michael James Barro
Robin B. Ciancimino
Russell Todd Claus
Alesha Marie Dailey
Gordon Edward Farmer
Steven Charles Figueroa
Rebecca Deann Finley
Catherine Corrigan Frank
Rachel Elizabeth Frederick
Jessica B. Graml
Marina Taylor Greenhalgh
Ryan Michael Gunter
Brandon Thomas Hirneise

Mallory Dyan Johnson Adrianna Tricia King Amber Christine Lane Lance D. Lee Yoori Chloe Lee Ryan Matthew Lentz Ashley Rae Lewis Chance Jordan Love Morris Benjamin Marcus Ross Reginald Martin David R. McIlvoy Sarah Anne Miller Adam Michael Moore Jared Lewis Mount Sarah Elizabeth Mueller Brenda Alice Ornellas Alyssa Marie Padilla Ankush Mukesh Saxena Kristen Michele Seaton Andrew Abraham Shahin Halli Brydon Sturm Asea Summer Tremp Brian Edward Tremp Kristen Marie Weston-Smith Arika Idell White Randy Albert Youtsey Brandan John Zaucha Elisa L. Zepeda

### **BACHELOR OF SCIENCE**

AGRIBUSINESS (PRE-VETERINARY MEDICINE)

Ayla Christina Kenney

APPLIED BIOLOGICAL SCIENCES

Jonathan Edward Beeson Krystle Kraft Kirsten Renee LeDuc William Brandon Likewise Joseph Anthony Lyman Spencer Wesley Mullenaux Randal Jordan Shumway Edgardo Nicolás Timpanaro APPLIED BIOLOGICAL SCIENCES (WILDLIFE AND RESTORATION ECOLOGY)

Kelly Patricia Bedson

SCIENCE, TECHNOLOGY, AND SOCIETY

Mardia Indira Marin Suzanne Elizabeth Phoenix Brittany Rosenberg

TECHNICAL COMMUNICATION Liisa Maija Analore Jayson C. Bailey
Scott Rex Carter
Troy K. Childers
Laurene G. Contreras
Frace Francis
Synnove Marie Fredock
Mariane Martine Maffeo
Shandria Nicole Manning
Dasnyl Therese Miller
Sally Laurissa Reif
Doug H. Thompson
Enoch S. Thompson
David Michael James Timothy
Richard Paul West
Tyran White

# 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, Global Institute of Sustainability

### SCHOOL OF SUSTAINABILITY CONVOCATION

Monday, December 16, 2013 11:30 a.m., Galvin Playhouse

### **PROCESSIONAL**

Pomp and Circumstance — Sir Edward Elgar

### MASTER OF CEREMONIES

Maren Mahoney, JD, MA Strategic Initiatives Coordinator for the Energy Policy Innovation Council at ASU President, School of Sustainability Alumni Chapter

### WELCOME

Christopher G. Boone

### GREETINGS FROM THE GLOBAL INSTITUTE OF SUSTAINABILITY

Gary Dirks, PhD

Director, Global Institute of Sustainability
Teaching Faculty, School of Susainability
Julie A. Wrigley Chair Practice of Sustainable Energy Systems
School of Sustainability
Director, LightWorks
Distinguished Sustainability Scientist, Global Institute of Sustainability

### 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, 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, 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 people from multiple disciplines, leaders and stakeholders to develop effective solutions to the most pressing sustainability challenges.

The School offers graduate programs leading to Master of Science, Master of Arts, Master of Sustainable Solutions, Executive Master for Sustainability Leadership and Doctor of Philosophy degrees in Sustainability and undergraduate programs leading to Bachelor of Science and Bachelor of Arts degrees in Sustainability. Degree programs focus on collaborative learning, transdisciplinary approaches, and problem-oriented training that 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 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**

Samantha Kay Christian Monserrat Gomez Cesar May Angela Hier Ryan Michael Hixson Thomas Robert Kalchik Windham Biondi Lucking Kelsey Erin Myers Katherine Blair Poirier Christopher Charles Tadahito Robinson Glenda Evonne Ruff Adam David Schmitz Bryan Patrick Smith Brian Heath Snider Samson Keene Szeto Haley Nicole Tabor Tori Elizabeth Talkington Grant Jeffrey Theobald

### BACHELOR OF SCIENCE

Omoné Vilina Abu Ali Abdulkarim AlHayki Vladimir Polanczyk Batalion Christopher Addison Conway Rebecca Sue DePuydt Gretchen Adelle Hill Caitlin Rose Jackson Hannah La Luzerne Kevin Andrew Nakolan Zane Tyler Pence Tony Lorenzo Perez Ashley Anne Poupart Brian James Roser Bryan Richard Titzler Caio Salvador Vissicaro

# 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

Monday, December 16, 2013 3:00 p.m., ASU Gammage

### **PROCESSIONAL**

#### WELCOME

Christopher Callahan, Dean

### SPECIAL VIDEO

Walter Cronkite: Legend and Legacy

### KEYNOTE CONVOCATION SPEAKER

John Misner, Chief Operating Officer, Republic Media

### 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 1,400 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 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. And in the New Media Innovation Lab, students create new digital products to forge the future of journalism.

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 recent 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 Award-winning sports broadcaster best known for anchoring "Monday Night Football," and Bill Redeker ('71), an ABC News correspondent who covered the Middle East and the Far East during his 30 years with the network.

Other notable Cronkite Alumni Hall of Fame inductees include Becky Anderson ('94), CNN International anchor; Julie Cart ('98), Pulitzer Prize-winning Los Angeles Times reporter; Derrick Hall ('91), president of the Arizona Diamondbacks; Christine Devine ('87), news anchor 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

Alexandra Marie Adams Thania Paola

AlarconBetancourt Jonathan Gabriel Alvira Mariah Lynn Baker Latasha Deneice Ball Brittney René Barba Katherine Xochilt Becerra Matthew Mark Bertram Joseph M. Bisaccia Brian Laurence Bishop Jené Darene Blankenship Mitchell Pearce Bley Tara Katherine Boyd Michael Keller Brewer Angelica Sosa Brown Ashton Brooke Buccola Haley Elizabeth Buntrock Yvonne Marie Bustamante Christopher Scott Ceman Tiana Monique Chavez

Monique Rachelle Crouch Caitlin Alice Currey Matthew Thomas Ellefson Melissa Renee Fittro John Laney Fitzpatrick Erik Joseph Franco Bailey Ronai Frasier Josette M. Gaieck Arselia Leticia Gales Jason Michael Galvin John Eric Genovese Alexandria Lynn Gregory William Scot Grey Ashley Lorraine Bacalzo Haines Hayden Virginia Harrison Aiyana Cole Havir Stacy Elizabeth Haynes Tiffany Malou Hopkins Sydney Rose Hujik Nathan Richard Humpherys Daniel Lee Imes Lindsay Alyssa Ivins

Alexandra Johnson Cortney Marie Kaminski Tessa Cherise Kay Lisa Marie Kennell Breanna Katherine Klein Nicholas Ilya Kostenko Collin Bryant Kushner Theresa Hannah Marie Kyte Amanda Marie Larson Jane Roan Lednovich Ryan Matthew Ledoux Brian Albert Lewis Marianela Lichtscheidl Patrick Steven Marrujo Brittany Ann McGonagle Catherine Anne Meakem Michelle Victoria Milan Taylor Michelle Moon Jenna Lianna Murrell Sara Elizabeth Norton Patrick Kenneth Omalley Janslle Pei Yi Ong Marysol G. Ortiz

Katlyn Elizabeth Orton Cale Matthew Ottens Paige Elizabeth Owen Jason Daniel Pacini Marcela Jade Palefsky Hailey Rae Paquette Gretchen Eileen Parsons Jordan Christopher Pena Andrea Paola Perez Joseph Daniel Post Ashley Lynn Provenzano Erik Thomas Rivera Aaron Nicholas Rop Eric James Saar Marissa Ann Scott Erin Michelle Sebastian Pedro Silva Kristin Ciara Smith Liliana G. Soto Chelsa Marie Thomas Natalie Lauren Tischler Benjamin Andrew Tolmachoff Kay Chantelle Transtrum Derek Dean Trebesch Kathryn Elise Usie Farrah Ann Wade Britton Starr Zogg Peter Andrew Zrioka

# W. P. CAREY SCHOOL OF BUSINESS (Established 1955)

Amy Hillman, PhD Dean

KAY A. FARIS, PhD Senior Associate Dean, Undergraduate Programs

JOSEPH R. CARTER, PHD Vice Provost and Associate Dean, West Campus

> MARK MANFREDO, PHD Associate Dean, Polytechnic Campus

TIMOTHY J. DESCH, MED Assistant Dean, Admissions, Undergraduate Programs

> STACEY WHITECOTTON, PhD Senior Associate Dean, Graduate Programs

BUCK K. W. PEI, PHD Executive Dean, W. P. Carey in China

# W. P. CAREY SCHOOL OF BUSINESS UNDERGRADUATE CONVOCATION

Thursday, December 19, 2013 2:30 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 Kate Armstrong

#### **FINALISTS**

Kate Armstrong Vladimir Batalion Karsten Deuschle

### 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's vision is to create leaders who 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 more than 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 11 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 seven traditional business areas, including accountancy, computer information systems, economics, finance, management, marketing and supply chain management. An entrepreneurship degree was recently introduced, and an offering in business analytics is scheduled for 2014.\*

Alternatively, undergraduate students can also earn a Bachelors of Arts degree in business with a concentration in agribusiness, communication, food industry management, global leadership, global logistics,\* global politics, human resources, legal studies, public service and public policy, sports and media studies, statistics, sustainability, technology, tourism management or urban policy.

The school's renowned MBA program is offered in five platforms: full time, evening, executive, weekend and online. Students can also earn master's degrees in accountancy, business analytics, finance\*, global logistics\*, information management, management, real estate development, or taxation.

The school ranks high for the quantity and quality of its doctoral graduates. Many managers and executives also come to the school for its highly desirable executive-education certificates, placing a heavy emphasis on professional development.

The school's extensive alumni network is 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 job-placement assistance through separate, dedicated graduate and undergraduate career centers. The full-time MBA

program has one of the best job-placement rates among business schools in the country.

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

Ryan R. Kelly

BUSINESS (COMMUNICATION) Michael Jacob Alder Ibrahim Abdullah Alokeal Abdulaziz Abdullah A Alshahrani Mark Anthony Alvarez Brianna Marie Bemis Lynn Marie Bergeron Matthew M. Bergstrom Jessica Ann Boydston Maribel Buelna Paolo Alejandro Buendia Christopher Byers Brian Christopher Caldwell Alexander Charles Caprariello Paul Ki Clark Kelli Brooke Cox Caleb Christopher Curtisi Robert David Dey Donella Di Domenico Dawn Nicole Eastman Zachary John Edwards Emina Eminovic Marlena Jennifer Finn Daniel Andrew Flores Mitch Eugene Gorraiz Jessica Ann Gravel Cody Apache Grosse Dong Han James Isam Harvey Derek Anthony Helm Anthony Josue Hernandez Michael Janusz Jachimek Shan Kang

Kamille Monique Kennedy Taewoon Kim Yong Yi Lee Connie Liu Jonathan Lofrisco Jessica Loya Cindy P. Lucio Jiating Luo Michael Anthony Marsalla Latoya Janet McConnell Kevin Curtis McCoy Amber Renee McKamev Vanessa Victoria Mendez Edwin D. Mesones Bianca Rose Miano Clarence William Mulligan IV Lisa Michelle Mur Taylor D. Newman Thien Vinh-Phuc Nguyen Hadley Jill Olson Cassandra Rae Owen Natasa Peric Rana Singh Rai Shaheed Singh Rai Jackelyn Ramirez Juan Luis Ramirez Nicholas Anthony Retay Andrea Leigh Roberts Stephen Tucker Robinson Miguel Toralba Rodríguez Jeremy William Rohrer Sierra Suzanne Roler Nicole Marie Sanchez Kevin Robert Schow

Olivia Shaba Jennifer Elizabeth Slapke Robert P.L. Smith, Jr. Regina Rose Stief Brianna Marie Stock Masafumi Suga Julie Mae Thompson Aaron Michael Townsley Bianca Crystal Vargas Hallie Katherine Villemez Melissa Marie Vitti Mohammed I. Warrayat Jeanine Michelle Whitehead Jack Andrew Whitney Sammy M. Yacut John Alex Zabaski

BUSINESS (GLOBAL LEADERSHIP) Andrea Marie Greer Bryon Keith Mabery Vy T. Vu

BUSINESS
(GLOBAL POLITICS)
Abdulla Saeed Abdulla Ali
Al Hajri
Justin Matthew Anderson
Connor John Hinkson
Chen Jin
Heather Anastasia Miller
Connor Phillips Mullan
Joshua James Newhouse
John Lawrence Sullivan
YiWei Xia

<sup>\*</sup>pending ABOR approval

### BUSINESS (LEGAL STUDIES)

Krista Nancy Bronson Daniel Theodore Brousseau Christopher Scott Calkins Jessica Haley Childs Nicholas Stephen Cook John Kenneth Fisher Jonathan Louis Frankel Christopher Matthew Freed Jennifer Elizabeth Hall Mitchell Davis Hillyard Alexander Ryan Johnson Samantha Elizabeth Jones Shane Daniel Kozup Diego Alonso Magana William James Manchas Megan Renae Matuszewski Summer Jo Melton Ryan Joseph Mierau Cody Toborg Norton Samantha Jean Pettit Scott Albert Petty Meagan Nicole Porter Ashley Anne Robertson J. Hudson Rogers Nicholas Scott Ross Miranda Noel Noble Rydstrom Adam Patrick Seipel Connor Harrison Shea Shane Michael Smith Jinyuan Tao Hamza Arshid Tufail Sallah F. Warrayat Brittani Lee Wood

### BUSINESS (PUBLIC SERVICE AND PUBLIC POLICY)

Candace Nicole Duke Denae Marnell Raught

### BUSINESS (SUSTAINABILITY)

Hammam Abdulrahman Ahmed Al Seri Al Hashemi Jamal Al-Deen Al-Matti Kenneth Benjamin Anderson Riley David Baehr Matthew Leighton Bolin Paige Marie Cheney Ashlev Sade Chennault Jessica Alexis Duran Austin Mathew Edwards Jacob Andrew Foster Christopher John Himko Carl Akira Ikegami Justin Robert Kacer Stephen John Kostecki Jonathan Michael Little Wyatt Tyler Lupton Anson Wade McEachern Thomas D. Mella Jean Catherine Menefee Steven Alex Montanez Brittni Marie Napier Cody Brian Pine Valentino Nicholas Reyes Jason Michael Reynolds Nicole E. Ries Logan Powers Roberts Tasunae B. Rolle

Sidney W. Souza Ilsen Yerthy Suarez Erik Alexander Svensson Joshua Ryan Topel Taylor Lee Wiltsie Sarah Jean Zorn

### BUSINESS (TECHNOLOGY)

Ryan Andrew Simon Denis Viteskic

### **BUSINESS (TOURISM)**

Melissa Brakav Ancell Nina Grace Baum Justin Waite Callahan Ashlev Marie Casev Kai-Chi Chang Wei-Ting Chang Vi Nguyen Tuong Dang Anneka Elizabeth Dick Darren Michael Ewy Michael Patrick Fagan Dominic Vincent Filardi Andrea Guerrero Ashfaqul Haq Jillian Marie Mangi Ryan Sloan Milus Romesh Shehan Gajanayake Pathirajage Alfredo Ivan Ramirez Tighe Alexander Wilhelmy

### BUSINESS (URBAN POLICY)

Luis Angel Angulo Carlos E. Arostegui

### BACHELOR OF SCIENCE

### ACCOUNTANCY

Jacob M. Allen
Amber Lin Anderson
Eric N. Anderson
Aaron Owen Anglin
Kate Denise Armstrong
Maria Elena Bellizzi
Audrey Jean Berglund
Whitney Nicole Blackmon
Joshua Paul Brooks
Fletcher Reed Carpenter
Dezerae Rachelle Cawley
Ryan Edward Collins
Paige E. Corbett

Tara Ann Craven
Karsten Jeffery Deuschle
Chad Myrl Dewey
Daniel Edward Duskin
James Douglas Emanuelson
Bianca Esqueda
Samuel Percy Adams Fox
Nicole Lorraine Frederick
Jessie Michael Garcia
Timothy Michael Garcia
Scott Calvin Gavin
Jenny Famore Gois
Matthew Raddon Goodwin
Andrew B. Hales

Stephanie Julianne Harrer
Jordan Matthew Hauch
Asma Mohamed Hegazy
Craig Michael Hoots
Brenton Deron Horne
Leila Hosseinizadeh
Xinglin Huang
Deborah Andrea Hughes
Ian Alexadner Hynd
Rashaad Kamal Ingram
Taolin Jin
Xiaozheng Jin
Austin Levi Johns
Jason Ryan Johnson

Danielle Kristine Key Raemond Martin Kowing Parker Alan Landeis Steven Neil Larsen Jesslyn Ann Lie Christopher Patrick Low Diego Alonso Magana Blair Sterling Mason Joshua James McAlister David Joseph McColgan, Jr. Christopher Martin McCook Shannon Marie McGowan Brook Pinneo Miller Matthew John Miller Lydia Suzanne Millett Sian Nicole Moore Josh Leroy Myers Kelsey Leigh Olsen Denise Paulet Marilyn Ann Reese Cesar Daniel Rivera Ernesto Benjamin Robles Inna Rubinskaya Marcial Saucedo Jade Biyi Shao Chad Richard Sheppard Jinjing Shi Sean Edbert Survadi Hayden Daniel Thomas Lily Kieu Truong Ryan James Ulibarri Shane Allen Valleau Yolanda Varin Yue Wang Monica Ramirez Ward Rebecca Rose Waschak Ashley La'Nea Watson Renata Wilczynski Lindsay Michelle Wilhite Kathryn Michelle Wolf Yao Wu Digeng Xie Zhen Ming Yu Mingfeng Zhang Yijia Zhang Chang Zhong

COMPUTER INFORMATION SYSTEMS Alex Michael Bolton Xiangzhen Cao Joseph Miller Carter Kevin Ray Crinklaw

Wei Dai

Patrick Neil Fyie Hannah N. Go Craig Edward Halverson Jonathan Humphrey Jason Eugene Hunley Alexander Kanishka Konda Branden Christian Lau Ruiging Liu Brian James Mahoney Tanja Maksimovic Anastasia Navarova Trevor Miles Odiorne Sumit Patel Cristen Kay Saline David Andrew Schneider Jade Biyi Shao Jinjing Shi Andrew Michael Shriver Zachariah Michael Smith Andrew Marko Sosnicki Alexander Charles Thome Hannah Nolan Van Den Bosch Yonathan De Jesus Muchacho Vivas Philip A. Wall, Jr. Yue Wang

### **ECONOMICS**

John Caleb White

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Al Ketbi
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Badughaish

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Alikhan Yatayev

Chang Zhong Ruba Ghazi Zorob

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Brandon Lee Gilyeat Andrew Tomas Gloria Patrick Richard Gumowski Kyle Edward Guthrie Charles Colee Hallums Craig Edward Halverson Ashfagul Hag Kevin Edward Harris Jenna Marie Herman Leila Hosseinizadeh Xinglin Huang Sharri Priscilla Hudson Teresa Stainbrook Hurst Insung Hwang Paulina Lopez Ibarrola Juvenal Aurelio Jarrett, Jr. Xiaozheng Jin Alexandra Kabala Ji Woong Kang Swekshaya Karki Ahmed Ezzat Khalile Chris Alan Kirk Jane Elizabeth Kissler Aaron Jacob Kortepeter Tess Kretowicz Daniel Fan-Huei Kung Chenghan Kuo Selena Lynne Kuo Branden Christian Lau

Zhen Li Jesslyn Ann Lie Tiffany Ng Loo Yury Luzanau Hanging Ma Patrick John Marchant Victor Sadao Martins Cheylynn Mayer Thomas D. Mella Sihua Meng Jorge Luis Meza Brooke Taylor Mitchell Shelley Marie Morgan Yonathan De Jesus Muchacho Vivas Logan M. Myers Amoin Chantal N'Da Tarek B. Najim Nicholas Joseph Narloch Cameron Robert Naughton Britt Elaine Nemetz Chidulue Lawrence Obiadi Jorgia M. Pace Raj Parikh Brittany Nicole Parks Austin Lee Passey Sumit Patel Scott Albert Petty Alexandra Marie Pitt

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AGRIBUSINESS (GLOBAL AGRIBUSINESS) Keith Bernard Begay

AGRIBUSINESS (PROFESSIONAL GOLF MANAGEMENT) Ryan Richard Barry Kyle Gregg Clapper Junho John Kim Stephen Thomas Kopiec Damon Randolf Krause

Minyoung Lee

William Henry Ralston Yeido Yeo

BUSINESS ADMINISTRATION Andrew Chol Akol Olivia Trina Attwood Nathan Paul Birch Michael Allan Keough Thomas Joseph Langdon, Jr. Kaitlyn Michelle Parkinson David Justin Sheker BUSINESS ADMINISTRATION (FINANCIAL SERVICES)

Jasper Yikai Chen

FOOD INDUSTRY MANAGEMENT Lauren Rose Benbow Jeffrey Patrick Hebert Dung Kim Vuong

### **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 hosted a Commissioning Ceremony on Monday, December 16, 2013 at 3:00 p.m. on the Steps of Old Main.

The Naval Science hosted a Commissioning Ceremony on Thursday, December 19, 2013 at 3:00 p.m. in LSE 104.

The Air Force ROTC hosted a Commissioning Ceremony on Wednesday, December 18, 2013 at 1:00 p.m. at the Memorial Union in Pima Room 230.

### UNITED STATES ARMY

Luis Galvan Sean Ryan Lyndsay Thomasson

Sabrina Gephart Darin Schwartzmann

Brian Mauck Logan Stone

### UNITED STATES NAVY

Staci Fikel Ryan Olehausen

### UNITED STATES AIR FORCE

Benjamin J. Baldwin Patrick F. Dryer

### SONORAN BRASS CHOIR

TRUMPETS
Joshua Whitehouse
Emery Harvison
Ben Nguyen
Tony Sadlon
TROMBONES
Christopher Wolf
Martin Demos
Richard Bass

TUBA

HORNS Charles Kerrigan

Nathan Mitchell Shannon Kerrigan

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### DOCTORAL DEGREES CONFERRED

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### DOCTOR OF AUDIOLOGY

Courtney Lynn Caron

### DOCTOR OF BEHAVIORAL HEALTH

Cora Lynn Bruno Rachael Cresci Sue Marie Dahl Popolizio Dominique Apollonia Pressey Lauren Suzanne Zakaras

### DOCTOR OF EDUCATION

Pamela Mary Roggeman Leadership and

*Innovation (Teaching)* 

Dissertation: Empowering Apprentice Teachers: Tracking Instructional Practices with MyiLOGS Chair: Kathleen S. Puckett, Division of Teacher

Preparation/West

### DOCTOR OF MUSICAL ARTS

Jee Yeon Kim Music (Music Composition)
Dissertation: Bright Summer

Dissertation: Bright Summer Chair: James R. DeMars, School Of Music Jelena Vladikovic Music (Performance)
Dissertation: Gifted Learners, Dyslexia, Music,
and the Piano: Rude, Inattentive, Uncooperative,
or Something Else?

Co-Chairs: Baruch Ishay Meir, School Of Music; Jere Thomas Humphreys, School Of Music

### DOCTOR OF PHILOSOPHY

Elizabeth Anne Adams Civil, Environmental and Sustainable

Engineering

Dissertation: Embedded Resource Accounting; with Applications to the Water-Energy Nexus in the Western U.S.

tne western U.S.

Co-Chairs: Benjamin Lyle Ruddell, College of Technology and Innovation Department Of Engineering; Braden Richard Allenby, School of Sustainable Engineering and the Built

Environment

William Jacob Allender Dissertation:

Demand for Variety Under Costly Consumer Search:

A Multi-Discrete/Continuous Approach

Chair: Timothy James Richards, W. P. Carey Agribusiness Ljubinka Andonoska Public

Administration and Policy

Dissertation: Accomplishments and Challenges of the Round Three Federal Empowerment Zone Program: The Case of Tucson Chair: Daniel Schugurensky, School Of Public

Affairs

Jessica Faustini Aquino Community

Resources and Development

Dissertation: Perceived Impacts of Volunteer Tourism in Favela Communities of Rio de Janeiro, Brazil

Chair: Kathleen L. Andereck, Recreation and

Tourism Management

### Mohamed Haithem Musa Babiker

Biomedical Engineering

Dissertation: The Effects of Endovascular Treatment Parameters on Cerebral Aneurysm Hemodynamics

Temodynamics Chair: David Frakes, School of Biological and Health Systems Engineering

### Noel Catherine Baker *Mechanical Engineering*

Dissertation: Improving Climate Projections Through the Assessment of Model Uncertainty and Bias in the Global Water Cycle

Chair: Huei-Ping Huang, School for Engineering of Matter, Transport and Energy

### Anthony Scott Barnhart Psychology

Dissertation: An Empirical Assessment of the Magician's "Off-beat"

Chair: Stephen David Goldinger, Department of Psychology

### Daryn Eugene Benson Physics

Dissertation: First Principles Exploration of Crystal Structures and Physical Properties of Silicon Hydrides KSiH3 and K2SiH6, Alkali and Alkaline Earth Metal Carbides, and II-V Semiconductors ZnSb and ZnAs.

Chair: John Shumway, Department of Physics; Ulrich Haussermann, Department of Chemistry and Biochemistry

### Jesse Joachim Bergkamp Chemistry

Dissertation: Synthesis and Application of Porphyrin, Phthalocyanine and Perylene Chromophores for Solar Energy Conversion Chair: Ana L. Moore, Department of Chemistry and Biochemistry

### Dharini Mukeshkumar Bhammar Physical Activity. Nutrition and Wellness

Dissertation: Effects of Intermittent vs.
Continuous Exercise on 24-Hour Ambulatory
Blood Pressure and Glucose Regulation
Chair: Glenn Alan Gaesser, College of Health
Solutions Exercise and Wellness

### Margaret Kathleen Burke Curriculum and Instruction (Mathematics Education)

Dissertation: Examining Mathematical Knowledge for Teaching in the Mathematics Teaching Cycle: A Multiple Case Study Co-Chairs: Finbarr Sloane, Mary Lou Fulton Teachers College; James Arthur Middleton, Curriculum and Instruction

### Hei Ning Cham Psychology (Quantitative Research Methods)

Psychology

Dissertation: Propensity Score Estimation with Random Forests Co-Chairs: Jenn-Yun Tein, Department of Psychology; Stephen G. West, Department of Chih-Chia Chen Kinesiology

Dissertation: Effects of an Acute Bout of Aerobic Exercise on Motor Performance, Executive Function and Intrinsic Motivation in Adolescents and Young Adults with Down Syndrome Chair: Shannon Dora Ringenbach, College of Health Solutions Kinesiology

### Tabitha Jamie Mary Chester Theatre (Theatre/Performance Americas)

Dissertation: Ima Read: Reading the Black
Church through the Performative Work of Black
Same-Gender Loving Males
Chair: Lisa M. Anderson, School of Social
Transform

### Andrea Nichole Cimino Social Work

Dissertation: Developing and Testing a Theory of Intentions to Exit Street-level Prostitution: A Mixed Methods Study
Chair: Karen E. Gerdes, School Of Social Work

### Sivaraman Dasarathan Electrical

Engineering

Dissertation: Distributed Inference using Bounded Transmissions Chair: Cihan Tepedelenlioglu, School of Electrical, Computer and Energy Engineering

### Michael De Gregorio Mechanical Engineering

Dissertation: Active and Passive Precision Grip Responses to Unexpected Perturbations Chair: Veronica Jade Santos, School for Engineering of Matter, Transport and Energy

#### Anca G. Delgado Microbiology

Dissertation: Management of Microbial Communities to Improve Growth of Chloroethene-Respiring Dehalococcoides Chair: Rosa Krajmalnik-Brown, School of Sustainable Engineering and the Built Environment

### Shawn Michael Elledge Mathematics

Dissertation: On Minimal Levels of Iwasawa Towers

Chair: Nancy Ellen Childress, School of Mathematical and Statistical Sciences

### Elizabeth Brewster Engler-Chiurazzi Psychology

Dissertation: Optimization of Menopausal Hormone Therapies for Cognitive and Brain Aging Using a Rat Model Chair: Heather Bimonte-Nelson, Department of Psychology

### Cesar Raul Gonzalez Esquer Plant Biology

Dissertation: Improvement Strategies for the Production of Renewable Chemicals by Synechocystis sp PCC 6803 Chair: Willen F.J. Vermaas, School of Life Sciences

#### Kimberly Ann Eversman Educational Leadership and Policy Studies

Dissertation: Voices of Social Justice Activist Educators in Arizona Chair: Elizabeth Blue Swadener, School of Social Transform

#### Rider Williams Foley Sustainability

Dissertation: Toward Sustainable Anticipatory Governance: Analyzing and Assessing Nanotechnology Innovation Processes Chair: Arnim Wiek, School of Sustainability

# Cecile Mary Foshee Educational Technology

Dissertation: Conditions that Promote the Academic Performance of College Students in a Remedial Mathematics Course: Academic Competence, Academic Resilience, and the Learning Environment Chair: Robert Kenneth Atkinson, School of Computing, Informatics, and Decision Systems Engineering

#### Denzil Scott Frost Chemical Engineering

Dissertation: Self-Assembly at Ionic Liquid-Based Interfaces: Fundamentals and Applications Chair: Lenore L. Dai, School for Engineering of Matter, Transport and Energy

#### Qiushi Fu Biomedical Engineering

Dissertation: Dexterous Manipulation: Sensorimotor Learning and Control Chair: Marco Santello, School of Biological and Health Systems Engineering

#### Richard Bennett Furlow Religious Studies

Dissertation: The Spectre of Colony: Colonialism, Islamism, and State in Somalia Chair: Abdullahi A. Gallab, School of Social Transform

# Ameya Shekhar Galinde Electrical Engineering

Dissertation: Micromachined Acoustic Programmable Tunable Finite Impulse Response (FIR) Filters for Microwave Applications Chair: Abbas Abbaspour-Tamijani, School of Electrical, Computer and Energy Engineering

#### Catherine Elisabeth Gay Educational Psychology (School Psychology)

Dissertation: Factors Influencing Teacher-Driven Parent-Teacher Communication About Students With Epilepsy

Chair: Juliet Hart, Division of Teacher Preparation/West

#### Sina Ghods Mechanical Engineering

Dissertation: Detailed Numerical Simulation of Liquid Jet In Crossflow Atomization with High Density Ratios

Chair: Marcus Herrmann, School for Engineering of Matter, Transport and Energy

#### Melissa J. Hagan Psychology

Dissertation: A Prospective Study of Childhood Negative Events, Temperament, Adolescent Coping, and Stress Reactivity in Young Adulthood Chair: Linda J. Luecken, Department of Psychology

# Bjoern Hagen Environmental Design and Planning

Dissertation: Public Perceptions of Climate Change: Risk, Trust, and Policy Chair: David Pijawka, School of Geographical Sciences and Urban Planning

#### Moeed Haghnevis Industrial Engineering

Dissertation: An Agent-Based Optimization Framework for Engineered Complex Adaptive Systems with Application to Demand Response in Electricity Markets

Co-Chairs: Hans Dieter Armbruster, School of Mathematical and Statistical Sciences; Ronald Gene Askin, School of Computing, Informatics, and Decision Systems Engineering

#### Aviva Amar Halani Mathematics

Dissertation: Students' Ways of Thinking about Combinatorics Solution Sets Chair: Kyeong Hah Roh, School of Mathematical and Statistical Sciences

## Christopher Wayne Hale Political Science Dissertation: Religion and Political Activism in

Mexico Chair: Carolyn Warner, School of Politics and Global Studies

#### Rebecca L. Hale Biology

Dissertation: Coupled Hydrology and Biogeochemistry in Social-Ecological Watersheds Chair: Nancy B. Grimm, School of Life Sciences

#### Vinay Hanumaiah Electrical Engineering

Dissertation: Unified Framework for Energyproportional Computing in Multicore Processors: Novel Algorithms and Practical Implementation Chair: Sarma B.K. Vrudhula, School of Computing, Informatics, and Decision Systems Engineering

#### Miao He Electrical Engineering

Dissertation: A Data Analytics Framework for Smart Grids: Spatio-temporal Wind Power Analysis and Synchrophasor Data Mining Co-Chairs: Junshan Zhang, School of Electrical, Computer and Energy Engineering; Vijay Vittal, School of Electrical, Computer and Energy Engineering

# Crystal Marie Hepp Molecular and Cellular Biology

Dissertation: HIV Evolution: Biogeography and Intra-Individual Dynamics Chair: Michael Rosenberg, School of Life Sciences

# Kathleen M. Hill Curriculum and Instruction (Science Education)

Dissertation: The Nature of Biology Faculty Pedagogical Content Knowledge Chair: Julie Luft, School of Life Sciences

# Thomas Shaw Hines Materials Science and Engineering

Dissertation: Contact and Length Dependent Effects in Single-Molecule Electronics Chair: Jian Li: School for Engineering of Matter, Transport and Energy, Nongjian Tao: Biodesign Institute

#### Michael Craig Hout Psychology

Dissertation: Target "templates": How the Precision of Mental Representations Affects Attentional Guidance and Decision-Making in Visual Search Chair: Stephen David Goldinger, Department of Psychology

#### Chester Ivan Ismay Statistics

Dissertation: Testing Independence of Parallel Pseudorandom Number Streams: Incorporating the Data's Multivariate Nature Chair: Randall Eubank, School of Mathematical and Statistical Sciences

#### Stephen Broderick Kelly Physical Activity, Nutrition and Wellness

Dissertation: Comparison of Concentric and Eccentric Bench Press

Eccentric Bench Press Chair: Steven Paul Hooker, College of Health Solutions Exercise and Wellness

#### Kathryn Sarah Kennedy Industrial Engineering

Dissertation: Bridging the Gap Between Space-Filling and Optimal Designs Co-Chairs: Douglas C. Montgomery, School of Computing, Informatics, and Decision Systems Engineering; Rachel Terese Johnson, School of Computing, Informatics, and Decision Systems Engineering

# Kirak Kim Business Administration (Finance)

Dissertation: Inventory Accumulation, Cash Flow, and Corporate Investment Co-Chairs: Ilona Babenka, W. P. Carey Finance; Thomas Wagner Bates, W. P. Carey Finance

#### Jennifer Lynn Kitson Geography

Dissertation: Matter and Matterings in Historic Habitation

Chair: Kevin Eugene McHugh, School of Geographical Sciences and Urban Planning

### Auriane Magdalena Koster Sustainability Dissertation: An Institutional Approach to

Understanding Energy Transitions Chair: John M. Anderies, School of Human Evolution and Social Change

# Jennifer A. Krahe Nursing and Healthcare Innovation

Dissertation: Charting Caregiver Movement Using a Complexity Science Framework: An Emergent Perspective Chair: Gerri Lamb, College of Nursing and Health Innovation

# Catherine R. Lalley Nursing and Healthcare Innovation

Dissertation: A Narrative Study of Nurses' Interactions When Using Health Information Technology Co-Chairs: Julie M. Fleury, College of Nursing and Health Innovation; Kathy Malloch, College of Nursing and Health Innovation

#### Matthew E. Lancaster Psychology

Dissertation: The Limitations and Extent of Category Generalization within a Partially Learned Hierarchical Structure Chair: Donald L. Homa, Department of Psychology

# Matthew J. Larson Criminology and Criminal Justice

Dissertation: Romantic Dissolution and Offending During Emerging Adulthood Chair: Gary A. Sweeten, School of Criminology and Criminal Justice

#### Phillip Herman Larson Geography

Dissertation: Desert Fluvial Terraces and Their Relationship with Basin Development in the Sonoran Desert, Basin and Range: Case Studies from South-Central Arizona. Chair: Ronald I. Dorn, School of Geographical Sciences and Urban Planning

# Glenn C. Leary Computer Science Dissertation: System-Level Synthesis of Dataplane Subsystems for MPSoCs

Chair: Karamvir Singh Chatha, School of Computing, Informatics, and Decision Systems Engineering

# Ji Eun Lee Educational Psychology (Learning)

Dissertation: The Validation Study of the Persistent Academic Possible Selves Scale for Adolescents Chair: Jenefer Husman, The Sanford School of Social and Family Dynamics

#### David Frederick Lerner Educational

Psychology (School Psychology)
Dissertation: The Structure of Cyber and
Traditional Aggression: An Integrated
Conceptualization

Chair: Samuel Green, The Sanford School of Social and Family Dynamics

# Dori Luli Applied Mathematics for the Life & Social Sciences

Dissertation: A Neuronal Network Model of Drosophila Antennal Lobe

Co-Chairs: Carlos Castillo-Chavez, School of Mathematical and Statistical Sciences; Sharon Marie Crook, School of Mathematical and Statistical Sciences

#### Rumit Maini Chemistry

Dissertation: Study of Ribosomes having Modifications in the Peptidyltransferase Center and Synthesis and Biological Evaluation of Topopyrone Derivative

Chair: Sidney Michael Hecht, Biodesign Institute

#### Angeles Judith Maldonado Educational Leadership and Policy Studies

Dissertation: Raids, Race, and Lessons of Fear and Resistance: Narratives and Discourse in the Immigration Movement in Arizona Chair: Elizabeth Blue Swadener, School of Social Transform

#### Linda Marie Manning Educational Psychology (Lifespan Development Psychology)

Dissertation: While on my Journey: A Life Story Analysis of African American Women in Pursuit of their Doctoral Degrees in the Southwest Chair: Kathryn Nakagawa, School of Social Transform

# Nathan Arasmus Marine Mechanical Engineering

Dissertation: Behavior of Colloids with Anisotropic Diffusivities Chair: Jonathan Dov Posner, School for Engineering of Matter, Transport and Energy

# Catherine Louise Marreiro Psychology Dissertation: Neuropsychological Functioning And Stress Reactivity In Type 1 Diabetes Mellitus Co-Chairs: Leah D. Doane, Department of Psychology; Linda J. Luecken, Department of Psychology

Lifeng Miao Electrical Engineering
Dissertation: Efficient Bayesian Tracking of
Multiple Sources of Neural Activity: Algorithms
and Real-Time FPGA Implementation
Co-Chairs: Antonia Papandreou-Suppappola,
School of Electrical, Computer and Energy
Engineering; Chaitali Chakrabarti, School of
Electrical, Computer and Energy Engineering

# Clinton Joseph Mielke II Biological Design

Dissertation: Towards A Systems Biology Understanding of Metabolic Syndrome Co-Chairs: Joshua LaBaer, Biodesign Institute; Lawrence Mandarino, Department of Kinesiology

#### Theodore N. Molla Mathematics

Dissertation: On Tiling Directed Graphs with Cycles and Tournaments

Chair: Henry Andrew Kierstead, School of Mathematical and Statistical Sciences

#### David Alan Muchlinsk Political Science

Dissertation: Swords and Plowshares: Jewish Non-Weberian Governance in British Palestine 1920-1948

Chair: Carolyn Warner, School of Politics and Global Studies

#### Vivek Nandakumar Electrical

#### Engineering

Dissertation: Three-Dimensional Morphometric Biosignatures Of Cancer By Automated Analysis Of Transmission-Mode Optical Cell CT Images Chair: Deirdre Ruth Meldrum, Biodesign Institute

#### Afsaneh Nassery Electrical Engineering

Dissertation: Low Cost Analytical Techniques for Transceiver Characterization Chair: Sule Ozev, School of Electrical, Computer and Energy Engineering

# Cynthia Kay Overstreet Biomedical Engineering

Dissertation: Intracortical Microstimulation of Somatosensory Cortex: Functional Encoding and Localization of Neuronal Recruitment Chair: Stephen I. Helms Tillery, School of Biological and Health Systems Engineering

#### Victor Manuel Parra-Guinaldo English

Dissertation: Reanalysis of OE hwæðer in the Left Periphery

Chair: Elly Van Gelderen, Department of English

#### Lara Ann Pockros Psychology

The Role of the Serotonin 2 Family of Receptors in Cocaine-elicited and Cocaine-Conditioned Behaviors Chair: Janet Leigh Neisewander, School of Life Sciences

#### Elizabeth Ann Poloskov Counseling Psychology

Dissertation: The Unique Experience of Body Dissatisfaction in Males Accurate Assessment and Outcomes" Chair: Terence John Tracey, Counseling and Counseling Psychology

#### Simon Bernard Porter Astrophysics

Dissertation: Trans-Neptunian and Exosolar Satellites and Dust: Dynamics and Surface Effects Chair: Steven Desch, School Of Earth and Space Exploration

#### Kati A. Puhakainen *Chemistry*

Dissertation: Exploring Metal Hydrides Using Autoclave and Multi-Anvil Hydrogenations Co-Chairs: Dong Kyun Seo, Department of Chemistry and Biochemistry; Ulrich Haussermann, Department of Chemistry and Biochemistry

#### Mary Elizabeth Rigali-Oiler Counseling Psychology

Dissertation: Moving Towards a Comprehensive Understanding of Multicultural Counseling Competence: The Role of Diversity Cognitive Complexity

Chair: Sharon E. Kurpius, Counseling and Counseling Psychology

#### Robbie Waters Robichau Public

Administration and Policy
Dissertation: Between Markets and Government:
Essays on Nonprofitness and the Institutional

Transformation of Child Welfare Agencies Chair: Thomas Catlaw, School Of Public Affairs

#### Uthairat Rogers English (Rhetoric,

Composition and Linguistics)

Dissertation: Thai English as a Variety Chair: Elly Van Gelderen, Department of English

#### Daniel Curtis Rosenbalm Civil, Environmental and Sustainable

Engineering

Dissertation: Volume Change Behavior of Expansive Soils Due to Wetting and Drying Cycles Chair: Claudia E. Zapata, School of Sustainable Engineering and the Built Environment

# Seeun Ryu Public Administration and Policy

Dissertation: Revenue Strategies of US States under Conditions of Economic and Political Stress: Revenues Diversification 1980 to 2011 Chair: Gerald Joseph Miller, School Of Public Affairs

#### Rebha Sabharwal Sociology

Dissertation: Male Education and Son Preference in India

Chair: Sarah Hayford, The Sanford School of Social and Family Dynamics

# Kent Emerson Sabo Educational Technology

Dissertation: A Mixed-Methods Examination of Influences on the Shape and Malleability of Technological Pedagogical Content Knowledge (TPACK) in Graduate Teacher Education Students Chair: Robert Kenneth Atkinson, School of Computing, Informatics, and Decision Systems Engineering

# Tom Sebastian Electrical Engineering Dissertation: Magneto-Dielectric Wire Antennas Theory and Design

Chair: Rodolfo Enrique Diaz, School of Electrical, Computer and Energy Engineering

#### Benjamin David Sherman Chemistry

Dissertation: Application and Study of Water Oxidation Catalysts and Molecular Dyes for Solar-Fuel Production

Chair: Thomas Andrew Moore, Department of Chemistry and Biochemistry

#### Justin Reed Shewell Educational

Technology

Dissertation: Exploring Instructional Coaches' Attitudes and Use of the DataCapture Mobile Application to Collect Video-Based Evidence in Teacher Evaluation Chair: Gary Glen Bitter, Division of Education

Leadership and Innovation

# Matthew Patrick Sopha Business Administration (Computer and

Information Systems)

Dissertation: It's Not All About the Music: Digital Goods, Social Media, and the Pressure of Peers Chair: Raghu Santanam, W. P. Carey Information Systems

#### Brian Benedict Stone Industrial

Engineering

Engineering

Dissertation: No-confounding Designs of 20 and 24 Runs for Screening Experiments and a Design Selection Methodology Chair: Douglas C. Montgomery, School of Computing, Informatics, and Decision Systems

# Moren Tibabo Stone Community Resources and Development

Dissertation: Protected Areas, Tourism and Rural Community Livelihoods in Botswana Chair: Gyan P. Nyaupane, School of Community Resources and Development

#### Colleen Ann Strawhacker Anthropology

Dissertation: Sustaining Irrigation Agriculture for the Long-Term: Lessons on Maintaining Soil Quality from Ancient Agricultural Fields in the Phoenix Basin and on the North Coast of Peru Chair: Katherine Ann Spielmann, School of Human Evolution and Social Change

# Michael Jon Tat Speech and Hearing Science

Dissertation: Investigating the Influence of Top-Down Mechanisms on Hemispheric Asymmetries in Verbal Memory Chair: Tamiko Azuma, Department of Speech and Hearing Science

#### Victoria Kelly Turner Geography

Dissertation: Sustainable Urbanism: An Integrative Analysis of Master Planned Developments as a Vehicle for Urban Environmental Sustainability Chair: Patricia Gober, School of Geographical Sciences and Urban Planning

# Ebere Peace Ume Nursing and Healthcare Innovation

Dissertation: The Post-caregiving Transitions in African American Caregivers Co-Chairs: Bronwynne C. Evans, College of Nursing and Health Innovation; David Wayne Coon, College of Nursing and Health Innovation

Research Support

# Mahmoud Vahidi Materials Science and Engineering

Dissertation: Growth and Characterization of Novel Thin Films for Microelectronic Applications Chair: Nathan Newman, School for Engineering of Matter, Transport and Energy

# Magdian Ulises Galan Vera Mechanical Engineering

Dissertation: Study of Interface Adhesive Properties of Wurtzite Materials for Carbon Fiber Composites

Chair: Henry Sodano, School for Engineering of Matter, Transport and Energy

#### Michael P. Verdicchio Computer Science

Dissertation: Gene Regulatory Networks: Modeling, Intervention and Context Co-Chairs: James Samuel Collofello, School of Computing, Informatics, and Decision Systems Engineering; Seungchan Kim, School of Computing, Informatics, and Decision Systems Engineering

#### Isaac Wallis Media Arts and Sciences

Dissertation: Designing Experiential Media for Volitional Usage: An Approach Based on Music and Other Hobbies

Chair: Todd Matthew Ingalls, School of Arts Media and Engineering

#### Junshi Wang Neuroscience

Dissertation: Brain-Derived Neurotrophic Factor Signaling in the Mesolimbic Dopamine System: Social Defeat Stress-Induced Cross-Sensitization to Psychostimulants and Escalation of Cocaine Intake

Chair: Ronald P. Hammer, Department of Psychology

#### Xinyang Wang Physics

Dissertation: Relativistic Matter Under Extreme Conditions

Chair: Igor Shovkovy, SLS Poly Science and Math

#### Zuha Warraich Neuroscience

Dissertation: Testing the Efficacy of Novel TrkB Agonists to Augment Stroke Recovery Chair: Jeffrey Allan Kleim, School of Biological and Health Systems Engineering

#### Jeffrey J. Watson Philosophy

Dissertation: Emergence and Cosmic

Hermeneutics

Chair: Bernard W. Kobes, School of Historical, Philosophical and Religious Studies Philosophy Faculty

# Daniel R. Weberg Nursing and Healthcare Innovation

Dissertation: Complexity Leadership Theory and Innovation: A New Framework for Innovation Leadership

Co-Chairs: Julie M. Fleury, College of Nursing and Health Innovation PhD; Kathy Malloch, College of Nursing and Health Innovation PhD

#### Rebecca Eve Wershba Psychology

Dissertation: Improving the Ability of the MMPI-RF to Disciminiate between Psychogenic Non-epileptic Seizures and Epileptic Seizures Chair: Richard I. Lanyon, Department of Psychology

#### Rachel Elizabeth Wiley Counseling Psychology

Dissertation: "Who am I Now?" Distress and Growth after Trauma Chair: Sharon E. Kurpius, Counseling and Counseling Psychology

# Ruben Dario Ponce Wong Mechanical Engineering

Dissertation: Towards Haptic Intelligence for Artificial Hands: Development and Use of Deformable, Fluidic Tactile Sensors to Relate Action and Perception

Chair: Veronica Jade Santos, School for Engineering of Matter, Transport and Energy

#### Lorelei Louise Wood Curriculum and

Instruction (Science Education)
Dissertation: Representing Chemistry: How
Instructional Use of Mode Influences Student
Conceptual Understanding in Chemistry
Chair: Dale Rose Baker, Division of Education

# Leadership and Innovation Jing Xia Applied Linguistics

Dissertation: A Mixed Method Study on Students' Experiences in the Selection of a Dissertation Topic

Chair: Paul Matsuda, Department of English

#### Jin Xiang Economics

Dissertation: Generalized Empirical Likelihood Estimators Co-Chairs: Seung Ahn, W. P. Carey Economics;

Co-Chairs: Seung Ahn, W. P. Carey Economics, Sunil Wahal, W. P. Carey Finance

#### Brandon Andrew Yabko Counseling Psychology

Dissertation: Examining the Efficacy of the Ninja Mind Training (NMT) Program: A Mindfulness-Based Intervention for Bullied Teens Chair: Terence John Tracey, Counseling and Counseling Psychology

#### Dejun Yang Computer Science

Dissertation: Coping with Selfish Behavior in Networks using Game Theory Chair: Guoliang Xue, School of Computing, Informatics, and Decision Systems Engineering

#### Wan Heung Yeung Psychology

Dissertation: When Resilience Rides the Cycle of Fatigue: The Role of Interpersonal Enjoyment on Daily Fatigue in Women with Fibromyalgia Co-Chairs: Leona S. Aiken, Department of Psychology; Mary C. Davis, Department of Psychology

#### Leijun Yin Physics

Dissertation: Synthesis and Characterization of Erbium Compound Nanowires as High Gain Optical Materials Chair: Cun-Zheng Ning, School of Electrical, Computer and Energy Engineering

#### Rui Zhang Electrical Engineering

Dissertation: Security and Privacy in Heterogeneous Wireless and Mobile Networks: Challenges and Solutions Chair: Yanchao Zhang, School of Electrical, Computer and Energy Engineering

#### Yi Zhang Gender Studies

Dissertation: Transnationalizing Intersectionality: Gender, Class and Heteronormativity in Neoliberal China Co-Chairs: Helen Lan Quan, School of Social Transform; Mary Margaret Fonow, School of Social Transform Zhe Zhang Electrical Engineering
Dissertation: Surface Enhanced Fluorescence:
A Classic Electromagnetic Approach
Co-Chairs: Derrick Hiang Lim, School of
Electrical, Computer and Energy Engineering;
Rodolfo Enrique Diaz, School of Electrical,
Computer and Energy Engineering

Shan Zhou Electrical Engineering
Dissertation: SRPT in Wireless Networks with
Flow-Level Dynamics
Chair: Lei Ying, School of Electrical, Computer
and Energy Engineering

#### JURIS DEGREES CONFERRED

August 13, 2013

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

LLM

William George Cisar

JURIS DOCTOR DEGREE

Angela Marie Calabrasi Chinedu N. Orjih Jessie S. Wang

#### MASTERS DEGREES CONFERRED

August 13, 2013

#### COLLEGE OF HEALTH SOLUTIONS

#### MASTER OF SCIENCE

LeeAnn Marie Bond—Nutrition Shannon Marie Despino—Nutrition (Dietetics)

Stephanie Kohli Furniss—Biomedical Informatics
Toylor App Coatt Nutrition

Taylor Ann Goett—Nutrition

Amanda Arlene Gordon—Exercise and Wellness

Nicole Perna—Nutrition (Dietetics)
Callie Alena Price—Exercise and Wellness
Amanda Nicole Steinke—Nutrition

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### MASTER OF ADVANCED STUDY

Marcel A. Abarca—American Media and Popular Culture

Zachary Aguayo—Geographic Information Systems

Michael Akey—Geographic Information Systems

Laura Jamila Azamy—Infant Family Practice Brian Christopher Bajuscak—Geographic

Information Systems
Brad T. Bohall—Geographic Information
Systems

Linda Jo Boyd—Geographic Information Systems

Tana-Chy Bruhns—Geographic Information
Systems

Victoria Lindsay Cannon—Infant Family Practice

Rodney William Carlson—Geographic Information Systems

Paul Donald Carriere—Geographic
Information Systems

Debra Jean Crouse—Geographic Information Systems

Erik Brandon Davidson—Geographic Information Systems

Diana Marie Fischer—Geographic Information Systems

Nidia Janeth Gardner—Infant Family
Practice

Jessica Denae Goldsborough—Infant Family Practice

Jeffrey James Gray—Geographic Information Systems

George Charles Green—Geographic
Information Systems

Mark Edward Griffin—Geographic Information Systems

Amanda Marie Hannen—Geographic Information Systems

Sara Elizabeth Harsha—*Infant Family Practice* Nicholas J. Hunsaker—*Geographic* 

Information Systems
Gregory William Hunt—Geographic

Information Systems
Loc Van Huynh—Geographic Information

Systems
Jennifer Elizabeth Impiccini—Infant Family

Practice
Daniel J. James—Geographic Information

Systems
Jana Michelle Jelavich—Infant Family

Practice

Ajsa Jusic—Geographic Information Systems

Kelli Anne Kyle—Infant Family Practice Zachery Pierre Levesque—Geographic Information Systems

Hao Liu—Geographic Information Systems

Isabel Diana Lomelí—Infant Family
Practice

Nereyda Mariel Lopez—Infant Family Practice

Rueben Alexander Malin—Geographic Information Systems

Jessica Lynn Marshall—Infant Family Practice

Allison Joy McKay—Infant Family Practice Laura Anne Messer—American Media and Popular Culture

Christopher John Miller—Geographic Information Systems

Elexis Marie Pacheco—Infant Family Practice Madison Nicole Pike—Geographic Information Systems

Robert John Repici—American Media and Popular Culture

Courtney Ann Riggs—Geographic Information Systems

Brian Jeffrey Rubin—Geographic Information Systems

Jessica Rae Rupp—Geographic Information Systems

April Marie Seymour—Infant Family Practice

Julian Sodari—Geographic Information Systems

Clayton Edward Elvis Spedding— Geographic Information Systems

Matthew Kleal Thomas—Geographic Information Systems

Daniel Michael Tilley—Geographic Information Systems

Sravani Vadlamani—Geographic
Information Systems

Jasmin Yadira Villa—Infant Family Practice Allan Steven Vinluan—Geographic Information Systems

#### MASTER OF ARTS

Russell Davis Brandon—*Psychology*Rosaline Alice Dye—*Psychology*Justin Michael Fine—*Psychology*Kirin T. Goff—*Global Health*Julia Gram Humphrey—*Psychology*Parfait Kouassi Kouacou—*French (Literature)* 

Jaime Robert Leverington—Political Science
Betty Lin—Psychology
Jessica Marie Nolte—Geography
Ashley M. Roberts—English
Sohinee Roy—English
Nicholas Gaddis Zautra—Applied Ethics and
the Professions (Biomedical and

Health Ethics)

#### MASTER OF LIBERAL STUDIES

Alicia Renee Rawlings—Liberal Studies

#### MASTER OF NATURAL SCIENCE

Kley Bezerra Feitosa—Natural Science (Physics)

Loni Paige Sipes—Natural Science (Physics)

#### MASTER OF SCIENCE

Mingchun Chen—Statistics
Stacy Leigh Duffy—Biology
Lenara Galimova—Justice Studies
Michael Ryan Hicks—Molecular and
Cellular Biology
Nicolas Neva Lessios—Biology

Natalie Kristine Myers—*Biology*Ali Najafian Jazi—*Biology*Erin Lynn Proffit—*Communication Disorders*Soham Roy—*Chemistry*Gina Wirth—*Communication Disorders* 

#### MASTER OF URBAN AND ENVIRONMENTAL PLANNING

Amanda Marie Straight—Urban and Environmental Planning

#### PROFESSIONAL SCIENCE MASTER'S

Spencer Charles Ford—Science and Technology Policy David Wayne Richardson—Nanoscience Alex Mark Ward—Nanoscience

#### COLLEGE OF NURSING AND HEALTH INNOVATION

#### MASTER OF SCIENCE

Jennifer Karen Bluvas—Clinical Research
Management
Garry W. Breckenridge—Nursing (Nursing
Education)
Elizabeth Carole Hamilton—Clinical
Research Management

Shannon Nicole Johnson—Regulatory
Science and Health Safety
Mary Ella Morrison-Barrios—Clinical
Research Management

Mehrnoosh Nassaj—Clinical Research
Management
Bernadine Erin Manriquez Sadauskas—
Clinical Research Management
Amanda Ann Santimaw—Clinical Research
Management
Yan Wen Wong—Clinical Research
Management

#### COLLEGE OF PUBLIC PROGRAMS

#### MASTER OF ADVANCED STUDY

Jeffrey Lee Coughran—Sustainable Tourism

Abby Diamond Guy—Sustainable Tourism

#### MASTER OF ARTS

James Gerrad-Lyle Byrdt—Criminal Justice
Sean Michael Dawkins—Criminal Justice
Donna Jean Estabrook—Applied Ethics and
the Professions
Sergio Ivan Favela—Criminal Justice
Chris James Fontana—Criminal Justice
Daniel J. Kobil—Criminal Justice
Joshua Charles Kuffel—Criminal Justice
Nicholas L. McLain—Criminal Justice

Jeffrey Allan Neumeister—Criminal Justice
David James Norman—Criminal Justice
Yolanda L. Potter—Criminal Justice
Lawrence Matthew Rosky—Criminal Justice
Janice Lee Ross—Criminal Justice
Corey J. Smith—Criminal Justice
Daniel Craig Stutzman—Criminal Justice
Steven Tanen—Criminal Justice
Carl David Walter—Criminal Justice

#### MASTER OF PUBLIC ADMINISTRATION

Johana Mireya Alvarado—Public Administration

Jonathon Cadillac Bates—Public Administration (Urban Management)

Jessica Charlotte Crouse—Public
Administration

Kariann Hibbard—Public Administration
Cole Hess Hickman—Public Administration
Abraham Takeo Kashiwagi—Public
Administration

Nisa Marie Kesgomol—Public

Administration (Urban Management)

Margaret E. Kilman—Public Administration

Jay Dallin Kimble—Public Administration

(Urban Management)

Federico Martinez-Garcia, Jr.—Public Administration

Neda Milesic—Public Administration
Shawntae A. Stevenson—Public
Administration
Monica Zavalza—Public Administration

#### MASTER OF PUBLIC POLICY

Maegen Carlson

Claudia Montesano

#### MASTER OF SCIENCE

Ryan C. Allison—Recreation and Tourism
Studies

Travis John Meyers—Criminology and Criminal Justice

#### MASTER OF SOCIAL WORK

Kimberly Aguilera—Social Work
Catherine Lucia Athanasopoulos—Social
Work

Jennifer Lynn Brugger—Social Work
(Planning, Administration and
Community Practice)
Barbara Jean Carling—Social Work
Ronald Y. Catague—Social Work
Catherine J. Choi-Kong—Social Work
Cristina Maria Galto—Social Work
Tanya Greenfeld—Social Work
Seong Hae Jeong—Social Work
Ramona Popa Johnson—Social Work

Ramona Popa Johnson—Social Work Cara Lorraine Jones—Social Work Brenna Kimberlin—Social Work Jennifer Ann Koppes—Social Work Lisa Kaye Larsen—Social Work
Adriana Maria Lopez—Social Work
Catherine Alice Mauk—Social Work
Marja Gretchen Morgan—Social Work
Leanne Marisha Murphy—Social Work
Megan Michele O'Neal Social Work
Anne Elizabeth Oscilia—Social Work
Penelope Kathleen Pratt—Social Work
Robert Daniel Robertson—Social Work
Liliana Rodriguez Sanchez—Social Work
Jason Emanuel Scoglio—Social Work
Tom Sang Taknan—Social Work
Anna-Lisa Tonge-Souers—Social Work
Michael Sean Whetzel—Social Work
Nelson Lee Yates—Social Work

#### COLLEGE OF TECHNOLOGY AND INNOVATION

MASTER OF COMPUTING STUDIES

Rongcao Xu-Computing Studies

#### MASTER OF SCIENCE IN TECHNOLOGY

Mariam Bader D Alhabidi—Technology (Global Technology and Development)

Travis Curtis—Technology (Alternative Energy Technologies)

James Daniel Edwards—Technology (Environmental Technology Management)

Sandor Feher—*Technology (Graphic Information Technology)* 

Emad Gashgari—Technology (Aviation Management and Human Factors)

Ian Stuart Hobbs—Technology (Management of Technology)

Asterisk Diamondrim Loftis—Technology (Graphic Information Technology)

Laura M. Rodriguez—Technology (Global Technology and Development)

Kevin B. Towner—Technology (Environmental Technology Management)

Pooja Rajendra Velaskar—Technology (Electronic Systems Engineering Technology)

Robin Lee Walker—Technology (Environmental Technology Management)

#### GRADUATE COLLEGE

#### MASTER OF SCIENCE

Lalitha Venkataraman—Biological Design

Xiao Wang-Biological Design

#### HERBERGER INSTITUTE FOR DESIGN AND THE ARTS

#### MASTER OF MUSIC

Yoon Kyoung Choi—*Music Therapy* Jason Earl Neumann—*Music Education* 

Ivan Mathias Pour—*Music Education* Yeo Kwang Yun—*Music Therapy* 

#### MASTER OF SCIENCE

Saurabh Jalori—Built Environment (Energy Performance and Climate Responsive Architecture)

Apoorva Prakash Kaskhedikar—Built

Environment (Energy Performance
and Climate Responsive Architecture)

Sriranjani Ramachandran—Built Environment (Energy Performance and Climate Responsive Architecture)

#### MASTER OF SCIENCE IN DESIGN

Vicky Y. Hsu—Design (Interaction Design) Liqi Ren—Design (Industrial Design)

#### IRA A. FULTON SCHOOLS OF ENGINEERING

#### MASTER OF COMPUTER SCIENCE

Daniel E. Peterson—Computer Science (Information Assurance)

Yongtao Wang—Computer Science

#### MASTER OF ENGINEERING

Joshua James Loughman

Engineering

Charles Martin Reynerson

#### MASTER OF SCIENCE

Hari Mohan Aedula—Construction Man Li—*Materials Science and Engineering* You Li—Materials Science and Engineering Management Oluyomi Ajulo—Chemical Engineering Mengbing Liang—Electrical Engineering Pei An—Electrical Engineering Hima Bindu Maguluri—Electrical Phaneendra Kumar Bikkina—*Electrical* Engineering William J. Marsh—Biomedical Engineering Engineering Ali Moradi—Aerospace Engineering Jesse Mark Boyd—Electrical Engineering Samantha Wan Yu Chan—Biomedical Kishor Lakshmi Narayanan—Biomedical Engineering Engineering Towhid Adnan Chowdhury—Electrical Sathishkumar Poornachandran—*Computer* Engineering Science Ussala Chowdhury—Civil, Environmental Nitin Prakash—Electrical Engineering and Sustainable Engineering Kimia Seyedmadani—Biomedical Vaishnav Jagannath Desai—Computer Engineering Science Di Shen—Mechanical Engineering Robert Alexander Espinoza—Biomedical Yadong Shen—Mechanical Engineering Rishabh Manoj Shetty—Biomedical Engineering Cory Ryan Ferraz—Biomedical Engineering Engineering Neelakantan Swaminathan—Computer Yajing Gale—Mechanical Engineering Mithun Govindarajulu—Industrial Science Engineering Anthony Uribe—Materials Science and Shaun Eugene Hall—Industrial Engineering Engineering Muhammad Abduhu Ruhul Hasin— Siddharth Vashisth—*Electrical Engineering* Electrical Engineering Thomas John Volo—Civil, Environmental Seth Michael Herron—Civil, Environmental and Sustainable Engineering and Sustainable Engineering Xiaolan Wang—Computer Science Yilin Wang—Computer Science Robin Sarah Broder Hytowitz—Electrical Tao Yang—Computer Science Engineering Yiming Yao—Civil, Environmental and Aprinda Indahlastari—Biomedical Sustainable Engineering Engineering Hitesh Devshi Khunti—Electrical Douglas R. Young—Industrial Engineering Xi Zhao—Civil, Environmental and Engineering Kanchan Ravishankar Kumbhare— Sustainable Engineering Computer Science Zhao Zhao—Materials Science and Vinay Kundur—*Electrical Engineering* Engineering Tianmiao Lai—Materials Science and

#### MASTER OF SCIENCE IN ENGINEERING

Stephen Walter Charnicki—Electrical Engineering

Robert Duane Firl—Engineering Science (Software Engineering)

Shanil Sultan Merchant—Electrical Engineering

Wael Mahmoud Nawar—*Electrical Engineering* 

Ramachandran Sundaram—*Electrical Engineering* 

Stephanie Marie Templeton—Civil, Environmental and Sustainable Engineering

#### PROFESSIONAL SCIENCE MASTER'S

Kyle Nicholas Burns—Solar

Energy Engineering and
Commercialization

Dhanunjaya S. Mantena—Solar

Energy Engineering and
Commercialization

Kasey Ray—Solar Energy Engineering and Commercialization

Rene O. Valenzuela—Solar

Energy Engineering and
Commercialization

Kevin Hayes White—Solar Energy Engineering and Commercialization

Louis Woofenden—Solar Energy Engineering and Commercialization

Yutao Zong—Solar Energy Engineering and Commercialization

#### MARY LOU FULTON TEACHERS COLLEGE

#### MASTER OF ARTS

Annette Theresia Brown—Curriculum and Instruction (Bilingual Education)

John Burkhart—Curriculum and Instruction
(English as a Second Language)

Jenni Alice Gramstad—Curriculum and
Instruction (English as a Second
Language)

Kathleen Lynn Kozak—Curriculum and Instruction (English as a Second Language)

Marilyn Denise Limb—Curriculum and Instruction (Language and Literacy)

Jameson David Lopez—Curriculum and Instruction (Accomplished Teaching) Joann Ellen Martin—Curriculum and Instruction (Language and Literacy)

Eloisa Velarde Matsch—Curriculum and Instruction (Bilingual Education)

Raymond Edward Reichenberg— Educational Psychology

Laura Strange-Smit—Curriculum and Instruction (Language and Literacy)

Anabelle Ulloa—Curriculum and Instruction (Accomplished Teaching)

Michihiro Yamane—Curriculum and Instruction (English as a Second Language)

#### MASTER OF EDUCATION

Corrinne Elyse Abbott—*Curriculum*and Instruction (Teaching and
Learning)

Olivia Lynne Akridge—Curriculum and Instruction (Teaching and Learning)

- Barbara Krueger Alfich—Elementary
  Education (Teacher Certification
  Accelerated)
- Kimberly Lisa Allen—Curriculum and Instruction (Teaching and Learning)
- Christel Eve Arbogast—Educational
  Administration and Supervision
- Alicia Marie Arcaro—Curriculum and Instruction (Early Childhood Education)
- Amanda Michelle Armer—Curriculum and Instruction (Teaching and Learning)
- Melissa Jane Arnieri—Curriculum and Instruction (Teaching and Learning)
- Selene Arredondo—Educational
  Administration and Supervision
- Barbara Anne Asaro—Educational

  Administration and Supervision
  (Principalship)
- Jocelyn Ann Baker—Educational

  Administration and Supervision
  (Principalship)
- Megan Marie Owings Ballatore—

  Educational Administration and
  Supervision (Principalship)
- Paul David Barton—Educational

  Administration and Supervision
  (Principalship)
- Maury Lee Benson—Curriculum and Instruction (Teaching and Learning)
- Deborah Berman—Curriculum and Instruction (Teaching and Learning)
- Sylvia G. Bernal—Educational
  Administration and Supervision
- Cynthia Lynn Bolton—*Curriculum and Instruction (Teaching and Learning)*
- Jacqueline Michel Bowles—Curriculum and Instruction (Teaching and Learning)
- Robin Reynolds Boyle—Higher and Postsecondary Education
- Kelly Lorraine Bradstock—Curriculum and Instruction (Teaching and Learning)
- Brad Edward Brazell—Educational

  Administration and Supervision
  (Principalship)
- Shelley Anita Brazier—Curriculum and Instruction (Teaching and Learning)

- Kaitlin Noel Brick—Curriculum and Instruction (Teaching and Learning)
- Taryn Lyn Bryan—Curriculum and Instruction (Teaching and Learning)
- Kristina L. Buckingham—Elementary

  Education (Teacher Certification

  Accelerated)
- Ashly Denise Buffington—Educational Administration and Supervision (Supervision)
- Alyson Janell Burkhart—Curriculum and Instruction (Teaching and Learning)
- Amy Michelle Burkow—Elementary
  Education (Teacher Certification
  Accelerated)
- Heather Elizabeth Busch—Curriculum and Instruction (Teaching and Learning)
- Sandra Rivera Calkins—Educational
  Administration and Supervision
- Jennifer Kaye Campbell—Curriculum and Instruction (Teaching and Learning)
- Valerie Christina Carpio—Curriculum and Instruction (Teaching and Learning)
- Anna Catherine Clark—Curriculum and Instruction (Teaching and Learning)
- Adam Christopher Cleveland—Secondary Education (Teacher Certification)
- Dana Kristina-Leigh Conner—Educational Administration and Supervision (Supervision)
- Brandy Marie Cooke—Secondary Education (Teacher Certification)
- Katherine Teal Czopek—Educational Administration and Supervision (Supervision)
- Cathryn M. Davis—Curriculum and Instruction (Teaching and Learning)
- Christopher Lee Davis—Educational

  Administration and Supervision
  (Principalship)
- Silvio Jose Delgado—Educational
  Administration and Supervision
  (Principalship)
- Angela Shaundelle DeLisa—Elementary
  Education (Teacher Certification
  Accelerated)
- Nicole Marie DeMann—Special Education (Consultation and Collaboration)

- Marva Dixon—Secondary Education (Teacher Certification)
- Christine Marie Domschot—Curriculum and Instruction (Teaching and Learning)
- Cara Marie Doone—Curriculum and Instruction (Teaching and Learning)
- Daniel Drane III—Higher and
  Postsecondary Education
- Mary Kathryn Dulle—Curriculum and Instruction (Teaching and Learning)
- Megan Nicole Duskey—Higher and Postsecondary Education
- Jessica Brooke Engelman—Educational Administration and Supervision (Principalship)
- Monica Jean Esquivel—Secondary

  Education (Teacher Certification)
- Wendie Marie Felde—Curriculum and Instruction (Teaching and Learning)
- Matthew Paul Flagg—Educational

  Administration and Supervision
  (Principalship)
- Samantha Elizabeth Fontana—Curriculum and Instruction (Teaching and Learning)
- Rebecca Doris Fox—Elementary
  Education (Teacher Certification
  Accelerated)
- Erica Elizabeth Gallo—Higher and Postsecondary Education
- Michael Patrick Gill—Elementary

  Education (Teacher Certification
  Accelerated)
- Heather Glass—Curriculum and Instruction (Teaching and Learning)
- Jamie Lee Glen—Elementary Education (Teacher Certification Accelerated)
- Marylou Gonzales—Educational
  Administration and Supervision
- Clara Gonzalez-Woods—Curriculum and Instruction (Teaching and Learning)
- James Kevins Grange—Curriculum and Instruction (Teaching and Learning)
- Kenneth D. Griego—Secondary Education (Teacher Certification)
- Jeffrey Thomas Griggs—Educational

  Administration and Supervision
  (Principalship)

- Sarah Anne Gruidl—Curriculum and Instruction (Early Childhood Education)
- Natalie Suzanne Guest—Secondary Education (Teacher Certification)
- Helga Jasna Haller—Curriculum and Instruction (Teaching and Learning)
- Dustin Thomas Hamman—Educational Administration and Supervision (Principalship)
- Allison Suzanne Hamrick—Curriculum and Instruction (Teaching and Learning)
- Karen Jessica Hargrave—Educational Administration and Supervision (Principalship)
- Amanda Jean Harris—Curriculum and Instruction (Teaching and Learning)
- Jenny Marie Heirshberg—Curriculum and Instruction (Early Childhood Education)
- Kirsten Michelle Heller—Secondary Education (Teacher Certification)
- Nicole Amber Henninger—Secondary Education (Teacher Certification)
- Doreen Lynne Herrick—Educational
  Administration and Supervision
- Erica Jean Hickey—Curriculum and Instruction (Teaching and Learning)
- Amanda Lynn Hicks—Educational

  Administration and Supervision
  (Principalship)
- Dawn Dee Hodge—Educational
  Administration and Supervision
- Maria Navarrete Holguin—Curriculum and Instruction (Teaching and Learning)
- Erinn Lysbeth Holloway—Curriculum and Instruction (Teaching and Learning)
- Kristjana Pauline Howard—Curriculum and Instruction (Teaching and Learning)
- David F. Hoye—Educational Administration and Supervision (Principalship)
- Lisa N. Huynh—Secondary Education (Teacher Certification)
- LaTamara Quishawn Jackson-Garrett— Curriculum and Instruction (Teaching and Learning)
- Stacey Irene Kaczmarek—Curriculum and Instruction (Early Childhood Education)

- Emily Ruth Kellogg—Educational

  Administration and Supervision
  (Principalship)
- Lesli Ann Kerr—Curriculum and Instruction (Teaching and Learning)
- Victoria Kidd—Curriculum and Instruction (Teaching and Learning)
- Kaycee Michele Kienast—Curriculum and Instruction (Teaching and Learning)
- Jina Lee Kim—Curriculum and Instruction (Teaching and Learning)
- Lindsey N. Kohn—Curriculum and Instruction (Early Childhood Education)
- Elizabeth Ann Kolb-Jackson—Curriculum and Instruction (Teaching and Learning)
- Cassandra Naomi Kurmis—Curriculum and Instruction (Teaching and Learning)
- Michael Terence Labrecque—Educational Administration and Supervision (Principalship)
- Caitlin Paige Laird—Curriculum and Instruction (Teaching and Learning)
- Shawna Rena Lane—Curriculum and Instruction (Teaching and Learning)
- Ronald Arthur LaRoche—Curriculum and Instruction (Early Childhood Education)
- Jessica Jean Larsen—Educational
  Administration and Supervision
- Cori Erin Law—Curriculum and Instruction (Teaching and Learning)
- Jared Adam Lizano—Secondary Education (Teacher Certification)
- Alexandria Justine Lopez—Higher and Postsecondary Education
- James Paul Lotts—Educational

  Administration and Supervision
  (Principalship)
- Melissa Ruth Lounsbury—Curriculum and Instruction (Teaching and Learning)
- Tina Huong Mai—Curriculum and Instruction (Teaching and Learning)
- Emily Rothell Massey—Curriculum and Instruction (Teaching and Learning)
- Kelly Lynn Matlock—Curriculum and Instruction (Teaching and Learning)

- William Joseph Peter Mautino—Educational Administration and Supervision (Principalship)
- Kaitlin B. McCoy—Curriculum and Instruction (Teaching and Learning)
- Sarah Katherine McGinnis—Curriculum and Instruction (Teaching and Learning)
- Erika Lanae Michel—Elementary
  Education (Teacher Certification
  Accelerated)
- Gina M. Millsaps—Educational
  Administration and Supervision
- Carolyn Amy Minks—Educational

  Administration and Supervision
  (Principalship)
- Darryl Maxwell Moorman—Secondary

  Education (Teacher Certification)
- Julie Ann-Marie Nash—Educational

  Administration and Supervision
  (Principalship)
- Carrie Ann Groathouse Ngai—Higher and Postsecondary Education
- Lisa Simone Norwood—Educational
  Administration and Supervision
- Carlos Nuno—Curriculum and Instruction (Teaching and Learning)
- Kristie Ann Ostrander—Curriculum and Instruction (Teaching and Learning)
- Hallie Whitfield Palomares—Curriculum and Instruction (Teaching and Learning)
- Heather Lynne Parker—Curriculum and Instruction (Teaching and Learning)
- Keith Eric Patti—Higher and Postsecondary Education
- Carolyn T. Payne—Educational

  Administration and Supervision
  (Principalship)
- Frances Abigail Pemberton—Educational Administration and Supervision
- Kristen Elise Petersen—Elementary
  Education (Teacher Certification
  Accelerated)
- Melinda Kim Phillips—Curriculum and Instruction (Teaching and Learning)
- Juliette Marie Ratzken—Curriculum and Instruction (Teaching and Learning)
- Danielle Jay Rice—Secondary Education (Teacher Certification)

- Donielle L. Rice—Curriculum and Instruction (Teaching and Learning)
- Clare D. Richard—Educational
  Administration and Supervision
- Brittney Nicole Rogers—Curriculum and Instruction (Teaching and Learning)
- Chelsea Lee Rufli—Curriculum and Instruction (Teaching and Learning)
- Angelique Danae Saiz—Educational

  Administration and Supervision
  (Principalship)
- Madonna Ann Satterfield—Curriculum and Instruction (Teaching and Learning)
- Elizabeth Seffel—Curriculum and Instruction (Teaching and Learning)
- Agnieszka Ludmila Snyder—Curriculum and Instruction (Teaching and Learning)
- Alma Rosa Spears—Curriculum and Instruction (Teaching and Learning)
- Amanda C. Stewart—Elementary

  Education (Teacher Certification
  Accelerated)
- Ashley Sturgis—Educational Administration and Supervision (Principalship)
- Brittany Mariah Sutton—Educational Administration and Supervision (Principalship)
- Randy Raymond Swann—Educational
  Administration and Supervision
  (Principalship)
- Christopher Scott Taylor—Educational

  Administration and Supervision
  (Principalship)
- Jessica Lauren Taylor—Educational

  Administration and Supervision
  (Principalship)
- Natalie Graves Thomas—Curriculum and Instruction (Teaching and Learning)
- Amy Lynn Thompson—Curriculum and Instruction (Teaching and Learning)

- Thomas N. Tillia, Jr.—Educational
  Administration and Supervision
  (Principalship)
- Brianne Nicole Tomasson—Secondary

  Education (Teacher Certification)
- Kelsey Jeanne Townsend—Curriculum and Instruction (Teaching and Learning)
- Victoria Susan Trujillo—Educational Administration and Supervision
- Angel Heather Urbin—Special Education (Consultation and Collaboration)
- Harry Voulgarakis—Curriculum and Instruction (Teaching and Learning)
- Yolanda Denise Welch—Curriculum and Instruction (Teaching and Learning)
- Heather Michele Wenarsky—Curriculum and Instruction (Teaching and Learning)
- Amie McCarty Wetmore—Curriculum and Instruction (Teaching and Learning)
- Tyler Brooks Whittle—Educational

  Administration and Supervision
  (Principalship)
- Megan E. Widawski—Educational
  Administration and Supervision
- Gabrielle Rae Wieland—Secondary
  Education (Teacher Certification)
- Patricia Theresa Wilkinson—Curriculum and Instruction (Teaching and Learning)
- Jessica Ashley Williams—Higher and Postsecondary Education
- Jeanie K. Winkelmann—Curriculum and Instruction (Teaching and Learning)
- Audrey Yellowhair—Higher and Postsecondary Education
- Ramina Younan—Elementary Education (Teacher Certification Accelerated)
- Tamara Lynn Zakarian—Curriculum and Instruction (Teaching and Learning)
- Kristen Noel Zehnder—Secondary
  Education (Teacher Certification)

#### MASTER OF PHYSICAL EDUCATION

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

#### MASTER OF SCIENCE

Shuwei He—*Agribusiness* 

Ashutosh Tiwari—Agribusiness

#### NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES

#### MASTER OF SCIENCE

Ryan Scott Erhart—*Psychology* Richard Clark Grove—Psychology Theodora Michelle Walsh—Psychology

#### SCHOOL OF LETTERS AND SCIENCES

#### MASTER OF ARTS

Laura Yukiko Hachiya—Counseling Dhannia Leticia Torres—Counseling Psychology

**Psychology** 

#### MASTER OF COUNSELING

Stephanie Anne Bach Lindsey Anne Dies Mikaela Leigh Durfey Lori Ellezian

Hayley R. Evans

Jessica Liana Gillis Andrea Nicole Golding Nicholas De La Cruz Martinez

Alyssa Barnes Palty

John Raymond Payne II Rebecca J. Price Amy N. Rehm

#### MASTER OF SCIENCE

Todd C. Elliott—Applied Biological Sciences

#### SCHOOL OF SUSTAINABILITY

#### MASTER OF ARTS

Drew Michael Gary Bryck—Sustainability Cathy Rubinos —Sustainability

#### MASTER OF SCIENCE

Joseph Maxwell Fernandi—Sustainability
Colin Patrick Kunzweiler—Sustainability
Nelson Christian Edward Mandrell—
Sustainability

Nivedita Rengarajan—Sustainability Xuyang Tang—Sustainability

#### WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION

#### MASTER OF MASS COMMUNICATION

Evan Ross Bell Trahern Wallace Jones

#### W. P. CAREY SCHOOL OF BUSINESS

#### MASTER OF BUSINESS ADMINISTRATION

Tracy Elizabeth Hoffman

Brennan Rodney Allen Nicolette J. Alley Hillary Nichole Bach David Alexander Baker Michelle Maria Barnes Samantha Vilate Barrick John Jacob Brooks Kelli Susan Byrnes William F. Campbell Lin Chen Xiaoping Chen Hongwu Chu Angela Luisa Comitini LeGrand Crewse Ammon Curtis Philip Jason D'Elia Justin Craig Dahlman Daniel Charles Dillie Yulan Ding Lei Du Nathan Christopher Dunkin Heidi Marie Ebnet Ian Bevan Elias Britni Marie Freiboth Alison Elaine Gabel Eric Russell Goldman Benjamin E. Green Ryan Joseph Guthrie

Shaun Eugene Hall

Michael Thomas Hendrickson

Austin D. Harris

Vijavendra K. Hoskoti Neil Hounjet Wei Hua Yonghua Huang Neil Stuart Huckla Jeff Luke Huppler Patrick John Klein Liangqi Li Kathryn Ann Lizzi Jude Merritt Loudenslagel Timothy Lee Lukavsky Ryan Scott McFarlane Matthew Alan McGuire Derrick S. Mendel Ahavni Mihran Mikaelian Nileena Menon Moolayil Mikael Alan Moseley Tyson Hall Myers Erik Walter Nelson Kelly Scott O'Connell Justin Don Olson Stephanie Wade Ortega Yuxin Pan Noah Wayne Peebles Jay Kepoikai Pricher David Ferris Raczkowski Teodoro Ramirez Shreekanth Narayana Rao Nicholas Edward Rathbun Trevor Eric Ray

Omid Sanaei-Sharifi Matthew James Selvey Tracy Kaye Sembaluk-Vasquez Travis Monroe Sheldon Chad Stephen Smith Darren Earl Smith Weijun Song Kal Elijah Stiles Rajah Annamalai Subramanian Linhua Sun Yuping Tang Matthew Peter Thielke Nickolas John Uhan David Gene Wade Jian Wang Scott Michael Warriner Matthew Thomas Wekell Liting Weng Jieqing Wu Yuehai Wu Amit Kumar Yadav Guizhi Yan Hui Ye Douglas R. Young Guoshi Zhang

Xiabo Zhou

Brian Rodriguez

#### MASTER OF SCIENCE

Michelle Penny Schwartz-Meliska— Information Management Wanda Kelley Solomon—Information
Management

#### CRAIG AND BARBARA BARRETT HONORS COLLEGE

#### Michael Bochnovic

Major: Urban/Environmental Planning— College of Liberal Arts and Sciences Title: Bus Rapid Transit in Phoenix a Future Transit Solution?

Director: David Pijawka, School of Geographical Sciences and Urban Planning

#### Bryce Cashman

Major: Russian—College of Liberal Arts and Sciences

Title: Lawyers, Oligarchs, Journalists, and Punk Rockers: Civil Society and Law in Modern Russia Director: Cheryl Conrad, School of International Letters and Cultures

#### Nathan Estes

Major: Mechanical Engineering—School for Engineering of Matter, Transport and Energy

Title: Trebuchet Mechanics: Modeling and Optimizing of the Trebuchet Director: Yabin Liao, School for Engineering of Matter, Transport and Energy

#### Andrea Flores

Major: Design Studies—Herberger Institute for Design and the Arts

Title: Forca: Creating a Space for the Otherized Director: Marivel Danielson, School of Transborder Studies

#### Erin Giordano

Major: Dance—Herberger Institute for Design and the Arts

Title: A Composition of Dance Director: Karen Schupp, School of Film, Dance, and Theatre

#### Kathryn Gonzalez

Major: English—College of Liberal Arts and Sciences

Second Major: History

Title: Jaded: A Comparative Analysis of Vietnam and Iraq Veterans in Combat and Return Home Director: Diane Facinelli, Barrett The Honors College

#### Neenah Grade

Major: Biological Sciences—College of Liberal Arts and Sciences

Title: Obesity and the use of Brown Adipose Tissue as a Tool for Fat Loss in Obese Humans Director: Lisa Morse, School of Nutrition and Health Promotion

#### Laurel Gray

Major: Global Health—College of Liberal Arts and Sciences

Title: Latino Immigrants in South Phoenix: Perception of Health in Communities of Origin Versus Communities in the United States Director: Amber Wutich, School of Human Evolution and Social Change

#### Danica Harvey

Major: Chinese—College of Liberal Arts and Sciences

Second Major: Economics

Title: Microfinance: Poverty Alleviation Across Cultures Director: Jose Mendez, Department of Economics

#### Ashlee Henry

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

Second Major: Marketing

Title: Event Planning: It's Not Just a Party: An In-Depth Analysis of the Industry and its Issues Director: Lonnie Ostrom, Department of Marketing

#### Kinzi Hotchkiss

Major: Health Sciences—Health Solutions
Title: Comparing International and Haitian Texts
Following the 2010 Cholera Epidemic
Director: Rachel Scott, School of Human
Evolution and Social Change

#### Kevin Keller

Major: Chinese—College of Liberal Arts and Sciences

Title: Science Detectives

Director: Joseph Foy, Barrett The Honors College

#### Hayley McCrae

Major: Nursing—College of Nursing and Health Promotion

Title: Healthy Starts Now: A Health Science Education Program for Underprivileged Children Director: Carol Stevens, College of Nursing and Health Promotion

#### Rud Moe

Major: Earth and Space Exploration— College of Liberal Arts and Sciences

Second Major: Sustainability

Title: Comparative Policy Analysis: Water Management in Mesa, Arizona and Hermosillo, Sonora

Director: Netra Chhetri, School of Sustainability

#### Jennifer Reich

Major: Political Science—College of Liberal Arts and Sciences

Title: Democratic Deliberation: A Handbook Director: William Crittenden, School of Politics and Global Studies

#### Bryan Tom

Major: Economics—College of Liberal Arts and Sciences

Second Major: Mathematics

Title: Analysis of the Correlation between Economic Growth and Civil Unrest Director: Jose Mendez, Department of Economics

#### Joshua Valdez

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

Title: Developing a Social Recruiting Strategy for Companies in the Philippines Director: Michael Goul, Department of

Information Systems

#### Jennifer Williamson

Major: Art History—Herberger Institute for Design and the Arts

Second Major: Anthropology

Title: Virtuous Vixens: Erotic Depictions of Icons of Chastity in Renaissance Art Director: Corine Schleif, School of Art

#### Krishna Yanamandra

Major: Finance—W. P. Carey School of Business

Second Major: Biological Sciences

Title: Administration of Subcutaneous CP-94,253 after a Period of Protracted Abstinence Reduces Cocaine Intake

Director: Janet Neisewander, School of Life Sciences

sciences

#### Audrey Zancucchi

Major: Spanish—College of Liberal Arts and Sciences

Title: The Function of a Dance and Stretching DVD Pediatric Burn Patients Director: Diane Facinelli, Barrett, The Honors College

#### 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 summer semester.

Karen M. Adamczyk Judy Anne Alvarez Catherine Dominica Alwani Michelle Lvnn Ammon Daniel Mark Anderson Bryan Azeka Christi Leigh Balzarini Zoila Maria Barber Danielle Barrs Tanva Renee Beard Mehmet Bilge Mirela Bitkowski David Alan Bonar Bryce Jackson Bunker Christopher James Burns Janet Lauren Clark Eric Robert Crawford Michael Andrew Crawford-Knorr Ethel Cunningham Dawn Marie Curtis John Sam Darmo Cara Ranae Egel Leah Hickey Engler Lorena Ferro Jon Michael Finelli Carlos Albina Forcadilla, Jr. Margaux Elizabeth Fox Joan Julia Fullmer Tyler P. Gaab Edlih Ann Gallardo Elena Anatolyevna Giles Joshua Calvin Gomes Kathryn Taylor Gonzalez

Laurel Silvis Gray Leigh Anne Hager Amy Rina Hajibalian Jennifer Elizabeth Hanley Kristine Marie Hansen Chelsea Ann Haworth Shela Marie Hidalgo Christina Marie Hill Danielle Marie Hoots Victoria Lvnn Hopkins Kinzi Megan Hotchkiss Aaron Richard Huisinga Jessica Megan Irwin Justin Marshall Johnson Alina Marcia Jolley Elaine Grace Katzelis Ellen Kim Hyoeun Kim Alex D. Knab Alexander Mikhail Komarinski Christopher John LaBarge Chinh Duy Le Jana Lesh Destini Rae Loerzel Sarah Anne Lucero Lindsay Marlene Macleod Carly Anne Marshall Jenna Lee McClure Phillip Scott McNeely Jesse David Morgan Christopher Kyle Morris LingYi Obrand James Michael Padilla Stephanie Christine Parsons

Nicholas Ryan Partridge Allison Renee Peabody Eric Lee Pennock Kavla Anne Pologa Lindsey Michelle Pulley Cara Noelle Ramynke Daniel Russel Ray Nathan Edward Rehm Cyndle Alessandra Reid William Peter Retsinas Nicholas James Riley Megan Marie Ringel Alejandro Herrera Rios Alexa C. Sampson Leeann Christine Schloff Ann Elizabeth Seletos Jodi Leigh Silvio Christina Kay Smith Samantha Monique Sturgis Jenna Mari Symancyk Victoria Ann Taylor Livia Helena Thevenard Lucas Nicholas Thompson Matthew John Thompson Bryan David Tom Travis Robert Tonne Jessica Le Tran Oleksandr Trofymenko Joshua Valdez William Thomas Walker Carol Wooldridge Krystal Marie Woung Germaine R. Yamamoto Genevieve Zorc

*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 summer semester.

Brian Donald Abbott Ely Anthony Albalos Danielle Jean Bailey Megan P. Baker Kingsten Chi Banh Daniel Owen Becker Stephanie Marie Bendoraitis Amy Elizabeth Bensoni McKenzie Rae Bethke Natascha Bobke Michael Andrew Bochnovic Kaitlyn Caycee Bothwell Richard Scott Bouck Sam Davis Bove Derek M. Brennan Bryce Taylor Burgess Elizabeth Anne Butler Paige S. Carr Sharon Carrillo Patrick Allen Carter Esther Cashbaugh Angela Michelle Marie Chavarria Dione Hope Clichee Kelsey Brianne Collins Bryn Amber Cowles Aubree Marye Davis Mikaela Ariel Deans Charles Harry DeCelles **Austin Quaid Duty** Ashley Breanne Dyer Jamie Danielle Eastwood Nicholas Ndueso Edet John David Elliott Nathan Wade Estes Kenneth Joel Frazier Benjamin Nelson Garns Jason Ronald Gatza Jessica Rae Gerriets

Stefan Lawrence Gibson Erin Noele Giordano Tihomir Gligorevic Samantha Lee Greenberg Maria Ellen Guidotti Dallas Alan Hammond Tyler Russell Harned Joshua Vernon Haussler Eileen Henry Laura Michelle Herring Eric William Hill Holly Jean Honea Cierra Nicole Itami Jordan Lee Iverson Ashley Aneesa Jeffers Paulina Khananisho Ryan Michael Kluge Nicholas Paul Knoebel Nile Marshal Kristol Daniela Lazar Cory Lemke Yan Liu Kellie Kathleen Macdonald-Evoy Alexandria Danielle Mada Michael Andrew Martin Denae Justine Matthews Jeremy Lawrence McCarver Anastasia Marie Mcclure Hayley Rose McCrae Jonathan Wayne McMullin Melanie Men Tara Marie Aranas Mendoza Jennifer Lynn Meredith Rezeana Mirzo Saeed Ishaq Mohammad Christopher Nabors-Locklear Jeffrey Alan Nichols Timothy Daniel Omelia

Sierra Rosario Orozco Jeffrey Paul Payne Raquel Payne Laurie Anne Petrakovitz Saralyn Tyler Petricevich Stephanie Ann Pilcher Kendra Nicole Pulley Brianda Stephania Rascon Stephanie Rayner Todd James Allen Risner Kelly Kathleen Roatch Marina Fernanda Sandoval Stefan Elliot Sharpensteen Marjorie Sheldon Anthony John Sherwood Jingliang Shi Jinmee Lee Shuck Aline Sibomana Adela Raluca Sofariu Brady Joseph Speth Naomi Ruth St. Amand Che Ronell Everett Star Charles Solomon Sullivan Anne Marie Taylor Ian Paul Tetzner Carolyn Lee Toborg Diva Marie Tolosa Stephen Clayton Tripodi Irfan Mohammad Uddin Andrea Marie VanderJagt Erin Crystal Vanlandingham Melissa Dawn Vargas Felicia Marie Wallace Kelsey Lynn Wattel Angela Hill Williams Amanda Esther- Chung Wolfe Audrey Elizabeth Zanzucchi Adam Kent Zook

*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 summer semester.

Joseph Khedry Abdelmesseh Fatuma Dahir Ahmed Fawaz Amer Al Fawaz Mawdhah Mohamed Abdulla Abdo Al Hashemi Carson Kovac Alcoser Eric Olin Anderson Kaley Baldwin Jared Kyle Barnes John C. Bauer Kimberley Ann Baum Michael Vincent Reyes Bautista Robert Joseph Beverly Jonathon David Bodam Shannon Elizabeth Bohrn Laura Jo Boyd Jonathan Tanner Bradshaw Emily Jo Brown Jerrica Ashley Brown Jaime Alexandra Buchholz Elizabeth Helen Burr Rachel Angelina Bush Jared Neil Byron Jordynn Rae Callaway Kevin Joseph Carlino Candace Carter Bryce Edward Cashman Coshele Lynn Clitso Zurrie Monique Cortez Kendall Lee Crever Jasmin Cufurovic Stefanie Yanthus Daniels Zane H. Daniels Anthony Davi Adam Charles Davis Brianna Marie De Prez Travis B. Dennee Linda Duong Steven Michael Ebensberger Andrew James Eckenrode Deanna Renee Elias Micaela Desiree Encinas Phillip Barry Ernst Chanel Mink Fitch-Kirkpatrick Sara Nicole Frisina Julio Garcia-Meza Lauren Natalie Gasic

Michael Blaine Gaub Mark Andrew Gilman Neenah Young Grade Jordan Nicole Gragg Kayla Marie Gray Ashley Jave Gryte John Andrew Gurczak Trevor Daniel Hall Robert James Handy Jillian Alexandra Hansen Sonja Sylvia Hatcher Ashley Nicole Heimbach Christopher Richard Heninger Melanie Noel Hernandez Brittany Lynn Hill Benjamin Russell Hosig Shelley Humphrey Shomari B. Jackson Joseph Laethem James Kylie Beth Johnson Heather Michelle Jungen Joshua Alfred Kapsner Jonathan Daniel Katz Jocelyn Ray Keilman Tina Renea Knighton Rachel Kovalcik Leo Everett Krom Sarah Elizabeth Lacko Jessica Leggette Cassidy Liew Lopez Heath Wayne Maag Tyler James Macqueen Kristle Bernadette Marfori Christine Kimberlee Martinez Anshi Mathur Brian J. Mattson Natalie Sharlene Mcdaniel Mauri McLean Claire C. McLoone Caitlin Erin McPadden Maureen Ann McPadden Noelia Nataly Mendez Jarah DiLynn Mendoza Nora Merza Christopher Robert Moorman Brooke Alexis Morris Abigail Marisol Munoz, Jr. Nicole Paige Murray

Kaylee Ray Nedley Kelsey Anne Neese Hoang Oanh Thi Nguyen Hannah Jane Nunez Jenna Rose O'Grady Brendan James OConnor Sara Marie Odell Disha Jayesh Patel Joshua David Pierce Rachel Lauren Plummer Laura Catherine Posteraro Robert Percy Prickett Paul Daniel Radoiu Raymond Vincent Redder Claudia Reissig Rachael Lauren Roben Angela Marie Rodriguez Danielle Alexis Samuels Gricelda Vazquez Sanchez Todd Vaughn Schwallier Fabian Andres Senday Carly Hannah Shadron **Brittany Alexis Shirk** Stacy Lynn Simmons Jason L. Smit Douglas Michael Smith Milissa Susanne Smith Molly Elizabeth O'Hara Smith Eric James Soller Kristen Nicole Stark Tyler Stephen Tanner Sarah Elizabeth Taska Molly Caitlin Tennant Breeanna Chenae-Nicole Thompsen Chase Ryan Tounsley Amy Sue Treichel Caleb Patrick Veazey Kia Marie Velarde Erika Ines Velazquez Alejandra Carolina Verdin Nicole Volhontseff Victoria Lvnn West Jonathan C. Williams

Chelsea Ray Wolfman

#### BACHELOR DEGREES CONFERRED

August 13, 2013

#### COLLEGE OF HEALTH SOLUTIONS

#### **BACHELOR OF APPLIED SCIENCE**

APPLIED SCIENCE (HEALTH SCIENCES)

Thomas Ross Tanner

APPLIED SCIENCE (MEDICAL

LABORATORY SCIENCE)

Jinmee Lee Shuck

#### **BACHELOR OF SCIENCE**

# EXERCISE AND WELLNESS

Tiffani Samantha Begay Desarae Star Bergeron Jonathon David Bodam Nicole Ann Kryskowski Eric Lopez Aubrey Elizabeth Smith Sarah Elizabeth Taska Ty McKail Wisnewski

#### EXERCISE AND WELLNESS (HEALTH PROMOTION)

Nicole Megan Garrity Valerie Marie Gutierrez Necole Ranae Jim Stephanie Christine Parsons Julio Alfonso Vianco Will Antone Vieira Crystal Patrice Work

# HEALTH SCIENCES (HEALTH POLICY)

Denae Justine Matthews Eric Lee Pennock Lance David Rivera-Toledo Stefanie Marie Anna Saja

#### HEALTH SCIENCES (HEALTHY LIFESTYLES COACHING)

Lorna Mae Berens Bryce Taylor Burgess Zachary J. Coronado

HEALTH SCIENCES (PRE-PROFESSIONAL) Fatuma Dahir Ahmed Patrick Timothy Stenguist

### KINESIOLOGY

Dareen Racquel Allie
Jeffrey Steven Benson
Dennis Jaron Bluth
Chelsea Jordon Bullis
Austin Tyler Carr
Alex Michael Garoutte
Garrett Jon Hall
Nicole Lunan Johnson
Tyler Jonathan Michael
Kira Cathleen Pence-Walters
Matthew Montie Peterson
Erica Justine Puhrmann
Jason Edward Titchenal
Kacey L. Weaver

#### **NUTRITION (DIETETICS)**

Katiria M. Alvarez Wendy Carranza Crystal Ann Coppinger Jared Frank Taylor Nicole Volhontseff Adam Kent Zook NUTRITION (FOOD AND NUTRITION MANAGEMENT) Marissa Danielle Bergeron Jaime Victoria Fogarasi Alex D. Knab

Alex D. Knab Logan Arlin Leavitt Ben Thomas Montgomery Amanda Marie Zachar

#### NUTRITION (NUTRITION COMMUNICATION) Hilary Lynn Holmes Keaton Lauren Kanow

# SPEECH AND HEARING SCIENCE

Andrea Maria Armstrong
Gianna Renee Baldini
Emily Marie Bentz
Kaitlyn Caycee Bothwell
Ondalynn Marie Howell
Emily Marie Johnson
Wendi K. Lewis
Tania Esmeralda Martinez
Stephanie Melgar
Danielle Alexis Samuels
Stephanie Gabrielle Snapp
Caitlyn Danielle Spina
Jill Manya Thornton
Lana Kaye Trepanier

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### BACHELOR OF ARTS

#### ANTHROPOLOGY

Kendall Lee Crever Zachary Curcija Stephanie Carol Greuel Lauren Angela Marshall Jenna Lee McClure Fabian Andres Senday Timothy Watson Genevieve Zorc

#### BIOCHEMISTRY

Carl Joseph Epolite Nile Marshal Kristol Dorothy Janice Machorro Vianey Anel Rivera

#### COMMUNICATION

Marguerite Andree Antonioli Chelsea Janel Arlinghaus Jasmine Linnette Atkins Jessica Rejhana Ava Becaj Zachary V. Butcher Sara Jean Cooper Alma Veronica Figueroa Christopher Ryan Hayward Derrik Owen Hester Ashley Gene Hood Joseph Hormes Garrett R. Introcaso Carissa Alise Jackson Austin Halpern Laff Cashea Indoure Mandley Danielle Yvette Muniz Michael Alan Pope Andres Raul Posada Frank Anthony Quesada Marina Fernanda Sandoval Suni Klare Schneiderman Thomas Leland Shults, Jr. Brooke Danielle Spradlin Daniel H. Suh Jenna Wardrip Fernando Zapata

EARTH AND
ENVIRONMENTAL
STUDIES
Danielle Barrs
George Paul Hudak

ENGLISH Zurrie Monique Cortez ENGLISH (CREATIVE WRITING) Mike Kenneth Tomzik

ENGLISH (LITERATURE)

Emily Renee Anderson Joey Lynn Barnett Andrew Kent Bingham Cassandra Danielle Carino Michael Robert Contreras Nils Bryan Dahlgren Michael Cody DiCavalcante Tyler Michael Forinash Kathryn Taylor Gonzalez Jordan Nicole Gragg Jessica Marie Jenner Stephanie B. Kyriakides Sarah Adelina Marten Jonathan Wayne McMullin Matthew Frank Monger Elizabeth Jane Ninivaggi KeriAnne Nulty Fabian Andres Senday Brittany Alexis Shirk Hannah Marie Tooker Victoria Marie Usher Kaitlyn Marie Wekerle

# FILM (FILM AND MEDIA STUDIES)

Griffin Morgan Gammill Melinda Kristine Geske Nicolas S. Goodall Zach Scott Greenwald Shanel Ariel Mitchell Brandon Aaron Ortega Andre Anias Trinidad Samuel Fitzmaurice Yontz

#### **FRENCH**

Esther Armida Borbon Jenna Lee McClure Felicia Marie Wallace

#### **GEOGRAPHY**

April Michele Dawson Tihomir Gligorevic Bedros Armen Krikorian

GERMAN Sam Davis Bove GLOBAL HEALTH

Fatuma Dahir Ahmed Laurel Silvis Gray Kinzi Megan Hotchkiss Molly Elizabeth O'Hara Smith Irfan Mohammad Uddin Sarah Marie Virgil

#### **GLOBAL STUDIES**

Taylor Edward Cross Xavier Dominique Duncan Steven John Fuentes Sarah Maria Nusz Luz Alejandra Ruiz Kathleen Anne Schwanebeck

#### HISTORY

Victor J. Contreras Patrick Roddy Dokter Eric Ross Eivers Jon Michael Finelli Kathryn Taylor Gonzalez Amanda Nicole Hefner Ashlev Nicole Heimbach Sabrina Marie Martin-Shamugia Andrew Guy McCann Anastasia Marie Mcclure Brian James Moffitt Justin Davis Naterman Jeffrey Alan Nichols Robert T. O'Brien Robert Percy Prickett Lawrence William Storer Riley William P. Riney Marjorie Sheldon Jodi Leigh Silvio Nathaniel Glover Skinner Jason L. Smit Kevin Reid Velasco

#### JUSTICE STUDIES

Wayne Warren Wallace II

Paige S. Carr Christine J. Milford Amber Patricia Sabin Milissa Susanne Smith

#### **MATHEMATICS**

Mario Marco Cataruzolo Richard Anthony Garcia David Jordan Nangle Anna Malgorzata Przepiorka Adam M. Swenski Bryan David Tom

#### PHILOSOPHY

Mario Marco Cataruzolo Joel Rascon Lugo

#### POLITICAL SCIENCE

Megan P. Baker Michael Andrew Bochnovic Tarell Tasean Brock Esther Cashbaugh Nicholas James Christman Jeremy Patrick Council Gary James Esquibel Alexander Weston Goody Jesus Tavena Gutierrez Leigh Anne Hager Joseph Anthony Hoxie Nicholas Paul Knoebel Cory Lemke Salvador Macias Joshua N. McKusick Jessica Ramsey Timothy John Resnick Samantha Rae Schilling Livia Helena Thevenard Oais Ahmad Tillawi Saulo David Alvarado Vásquez Alejandra Carolina Verdin

Timothy Watson Mari Yem Yepez

#### **PSYCHOLOGY**

Divija Reddy Anireddy Benjamin Leonard Berey Eleanor Jeannette Boatman Jennifer E. Briner Jessica Marie Cargill Ashley Nicole Carnall Sharon Carrillo Candace Carter Patrick Allen Carter Kelsey Laura Erdmann Jennifer Melissa Franz Sara Nicole Frisina Briana Maria Gonzalez Chelsea Anne Hanson Jasmine Desiree Howell Hanson Bun Huynh TaHara Monai Jackson Danika Alyce Kimelman Anna Carolyn Lerch Claudia Jacqueline Mares Mariyah Moreno Kelsey Anne Neese Geoffrey Randall Newman Kathleen Ann Oneill Stuart Thain Porter Cassandra Helene Ramirez Michael John Salley Michelle Maria Sfera Emily Hagen Smalley Sascha Alexandra Staley Vaughn Noli Strachan Michael Dawn Stricklin

Brendan Michael Tolimieri Erin Crystal Vanlandingham Meghan Bailey Verble Tiffany Cecile Verde Ricken Lesley Jo Vertrees Elizabeth Helen Susanne Wilkins Angela Hill Williams

#### RELIGIOUS STUDIES

Leo Thomas Stalev III Wayne Warren Wallace II

#### RUSSIAN

Bryce Edward Cashman

#### SOCIOLOGY

Donnell Dwayne Knight Michael Paul LaBella Megan C. Leach

#### SPANISH

Joseph Giovanni Rocco Lana Kaye Trepanier Audrey Elizabeth Zanzucchi

TRANSBORDER CHICANA/O & LATINA/O STUDIES (U.S. AND MEXICAN REGIONAL IMMIGRATION POLICY AND ECONOMY) Salvador Macias

Mari Yem Yepez

#### BACHELOR OF SCIENCE

ANTHROPOLOGY Heramb Chandrashekhar Barve Macie Lynn Blaylock Danielle Marie Hoots

APPLIED MATHEMATICS FOR THE LIFE AND SOCIAL SCIENCES Ian Christopher Ezell

### BIOCHEMISTRY Mehmet Bilge

Kelsey Marie Anderson Adrian Anthony Cota

Cameron Dean Cripe Doug Elijew Tahira Hussaini Jennifer Catherine Krywalski Jeremy Lawrence McCarver Irene Nami Megia Rezeana Mirzo Daniel Art Muchang Laura L. Nelson Glenn Mitchell Sapp James Patrick Shannon, Jr. Victoria S. Solorio

#### BIOCHEMISTRY (MEDICINAL CHEMISTRY) Michael Blaine Gaub

#### **BIOLOGICAL SCIENCES**

Jennifer E. Briner Amanda Elyce Busch Jisoo Chae Michael Andrew Crawford-Knorr Cara Ranae Egel Benjamin Nelson Garns Daniel Roberto Gil Paola Gonzalez Christine Kimberlee Martinez Andrew Steven Raymundo Ashley Nicole Reece Sean Christopher Reed Charles Bradley Rolsky Oleksandr Trofymenko

#### Alexander J. Yi

#### BIOLOGICAL SCIENCES (ANIMAL PHYSIOLOGY AND BEHAVIOR)

Jennifer Alyssa Bauer Elizabeth Helen Burr Bryn Amber Cowles Autumn Rae Moore-Barkus Sara Marie Odell David Abraham Ortega Eric James Soller

#### BIOLOGICAL SCIENCES (BIOLOGY AND SOCIETY)

Joseph Phillip Curcuru Eric P. Hutson Ami Elizabeth Sedani

#### BIOLOGICAL SCIENCES (CONSERVATION BIOLOGY AND ECOLOGY)

Christopher Dan Bethel Ryan Michael Clark

#### BIOLOGICAL SCIENCES (ECOLOGY AND EVOLUTION)

Joshua Vernon Haussler

#### BIOLOGICAL SCIENCES (GENETICS, CELL AND DEVELOPMENTAL BIOLOGY)

Lindsey Cassie Barron McKenzie Rae Bethke Ashley Breanne Dyer Neenah Young Grade Julie Ann Manchester Johnson Justin Jordan Montoya Dawn Stapley Adam Blake Stoutenburg Molly Caitlin Tennant Erika Ines Velazquez Allison Kay Wooten

#### BIOLOGICAL SCIENCES (GENOMICS AND BIOINFORMATICS)

Angela Rene Candreva

#### BIOLOGY

Crystal Alicia Ramos

#### COMMUNICATION

James Roger Acker Ely Anthony Albalos Nader Sami Amireh Lauren Elizabeth Attianese Brogan Ann Baiocchi Kimberley Ann Baum Brianna Faith Bell Stephanie Marie Bendoraitis Alexa Hope Biondo Paige Jordan Blackmon Jarid Michael Borja Ashley Renee Bryant Christopher Michael Demelio Jamie Lynn Dempsey Sara Ann Drumm Alexandria Micah Earl Jennifer Mae Erlemann Preston M. Ferguson William Funk Justin Allan Gray Catherine Lee Grymonprez Jennifer Elizabeth Hanley Sarah Y. Heath Osahon Faith Irabor Kylie Beth Johnson Sara Marie Khodabandehloo Hilary Claire King Christopher Michael Krosky Morgan Ashley Leech Samara Louise Lyon-Frick John David Maciel Tyler James Macqueen Fausto Melara IV Joseph Anthony Meyer IV Mackenzie Claire Miller Hoang Oanh Thi Nguyen Kelley Rae Noe Ernest Fredrick Nteza Jessi Jo Olson Kelly James Otoole Zachary Ryan Parsons Laurie Anne Petrakovitz Colleen Marie Reddington Jason Tyler Reichart Rachael Lauren Roben Angela Rose Roman Kristina Sue Roman Jordan Aaron Schuster Natalia Danielle Sciume Kathleen Salome Skold Daniel Joseph Sullivan

Deanna Swanson
Breeanna Chenae-Nicole
Thompsen
Ryan Michael Thompson
Stephanie Louise Turtur
Jared Austin Urban
Kia Marie Velarde
Kenzie Rae Walker
Cody Michael Weldon
Karly Alyssa Westfall
Austin Walker Williams
Paige Rhiannon Yanez
Ava Anastasia Zoghlin

#### EARTH AND SPACE EXPLORATION (ASTROPHYSICS) Heather L. Singleton

EARTH AND SPACE EXPLORATION (GEOLOGICAL SCIENCES)

Megan Marie Miller Rud Lamb Moe Reed Leslie Seamons

#### **ECONOMICS**

Muhanna Ali Abdullah
Al-Senani
William Franklin Cartee IV
Ricardo Alberto Diaz
Alexander Mikhail
Komarinski
Joel Rascon Lugo
Ximena Ortega
Christopher Timothy Smothers
Bryan David Tom
Patrick Stephen Vaughan

# FAMILY AND HUMAN DEVELOPMENT

Michelle Lynn Ammon Kyndra Noel Barnes Issra Hedi Ben-Mansour Rebekah Bermejo Renee Yvonne Blanco Eleanor Jeannette Boatman Natalee Chelise Brown Kelly Anne Brubaker John David Elliott Nichole Anne Flores Aaron David Gillespie Rachel Breann Hamm Kristine Marie Hansen

Kayla Lynn Henderson Christina Marie Hill Dustin Ryan Howard Katelyn Knuepfer Maria Nicole Lonnemann Caitlin Erin McPadden Jennifer Lynn Meredith Amena Ula Phommavath Cara Noelle Ramynke Raymond Vincent Redder Sharon Rachel Ringstaff Ana Isabel Rivas Joanna Marie Salazar Kaitlin Hannah Salon Leeann Christine Schloff Ashlyn Marie Slattery Nicole Marie Smith Anne Marie Taylor Rachel Lyn Zeroulias

GEOGRAPHY Jay D. Tom

GEOGRAPHY (URBAN STUDIES) Jonathan Daniel Katz Jeffrey Paul Payne

GEOLOGICAL SCIENCES Anthony John Sherwood

INTEGRATED STUDIES Christina Kay Smith

JUSTICE STUDIES
William Franklin Cartee IV
Angela Michelle Marie
Chavarria
Teresa Cisneros
Nicholas Ndueso Edet
Aaron David Gillespie
Pilar Elizabeth Hall
Douglas Phillip Keenan
Chris Otchy
Britt Corrinne Vazac
Adam Wagner
Stephen Lee Wells
Paulette Ann Winder

#### **MATHEMATICS**

Rachel Lyn Zeroulias

Adam Charles Davis Roger Alexander Hallman Alexander Mikhail Komarinski Obafemi Babatunde Oso Rachel Lauren Plummer Josephine Lydia Schindler Kelly Yvonne Zwolinski

MATHEMATICS (STATISTICS) Yan Liu Lauren Ann Lyon

#### MICROBIOLOGY

MOLECULAR

Clarissa Laurent Grant Lauren Elizabeth Majewski Gracie Joan Parish Nicole Marie Smith Carolyn Lee Toborg

BIOSCIENCES AND BIOTECHNOLOGY Vasiliy Andreyevich Loskutov Carlos Manuel Recinos Ravi Raj Watts Lydia Christine Young

POLITICAL SCIENCE

Justin Anthony Anderson Zachary Allen Booth Chelsea Brianna Cota Miguel Jose Denis Steven Michael Ebensberger Gabriel Lewis Espinosa Samantha Lee Greenberg Edward Francis Griffin Hamzeh W. Ibrahim Kyle Glen Ingraham Clare Frances Irvine Clark A. Kreitzer Jimmy Li Christian Edward Martin Michael A. Miller Cameron Scott Moya Sierra Rosario Orozco Junghoon Andres Park

Christopher W. G. Parries

Vanessa Angelique Salerno

Matthew James Vandenberg

Sameer Faheem Subhan

Peter Edward Tokatlian

Kyle Thomas Younger

Paul Daniel Radoiu

#### **PSYCHOLOGY**

Judy Anne Alvarez Jordan Elizabeth Boom Santana Marie DeJesus May Do
Samantha Marie Fouts
Maria Ellen Guidotti
Sandra Hope Hanson
Mary Baheeg Haroun
Dustin Ryan Howard
Lindsey Michelle Ihrig
Anshi Mathur
Natalie Sharlene Mcdaniel
Danica Jo Melosi
Jose Enrique Guerra Mena
Alexander Przybysz
Megan Marie Ringel
Roberto Antonio Romero, Jr.
Shawn Michael Thompson

#### SOCIOLOGY

Nicole Christine Aguilar Stephen David Austin Christi Leigh Balzarini Robert Joseph Beverly Dale Michael Cochenour Anthony Davi Ashley Nicole Drysdale Mateo Lorenzo Enriquez Khaleia Denai Felix Gregory C. Gibbons David F. Graebe Samantha Ashley Guerrero Brittany Lynn Hill Anthony Colin Huntley Clare Frances Irvine Sean Thomas Levinson-Covert Michael Andrew Martin Matthew David Millmore Daryl Christopher Morales Sean Thomas OLeary Zachary Aaron Poindexter Kelly Kathleen Roatch Samantha Kate Roberts Aspen Nicole Sasso Joshua Caleb Siegler Christopher Charles Steadman Corey Lynne Steagall Sameer Faheem Subhan Rebecca Claire Tikey Stephen Clayton Tripodi Lindsey Marie Tyner Salvador Villarreal II Jarrod Dalton Ward Michael James Whalev II Chanel Dominque Williams Matthew Evan Woollacott Linah Zayed

#### BACHELOR OF SCIENCE IN PLANNING

URBAN PLANNING
Mawdhah Mohamed
Abdulla Abdo Al Hashemi
Michael Andrew Bochnovic

Julio Garcia-Meza Padric Ryan Hall Shixue Hu Joseph Brian Meisenheimer Christopher Robert Moorman Aaron Martinez Ostruske

#### COLLEGE OF NURSING AND HEALTH INNOVATION

#### BACHELOR OF SCIENCE IN NURSING

Catherine Dominica Alwani Joseph Newton Armitage Kaley Baldwin Tanya Renee Beard Robert Arthur Benjamin Amy Elizabeth Bensoni Jaime Alexandra Buchholz Bethany Victoria Cantrell Gia Ciancanelli Dione Hope Clichee Veronica Corrales Nikki De Angel Mikaela Ariel Deans Linda Duong Austin Quaid Duty Jamie Danielle Eastwood Debora Lynn Finch Stephanie Jo Furstenau Jessica Rae Gerriets Lisa Marie Gilligan Monica Godoy Kayla Marie Gray Ashley Jaye Gryte

Chelsea Ann Haworth Melanie Noel Hernandez Ashley Aneesa Jeffers Joseph Harold Jenneford Shelby Janet Klein Tina Renea Knighton Kyle James Ledda Holly Eva Lefevre Destini Rae Loerzel Lindsay Marlene Macleod Scholastica B. Masioge Hayley Rose McCrae Leone Marie McErlean Shannon H. McKewan Caitlin Erin McPadden Maureen Ann McPadden Melanie Men Noelia Nataly Mendez Brooke Alexis Morris Cvnthia Mulholland Abigail Marisol Munoz, Jr. Nicole Paige Murray Diana Rabbani

Brianda Stephania Rascon Stephanie Rayner Cyndle Alessandra Reid Todd James Allen Risner Angela Marie Rodriguez Sandra Mae Rubio Alexis Ann Rupp Amira Adde Said Alexa C. Sampson Angela Michelle Santiago Tabecca Jane Schneider Todd Vaughn Schwallier Carrie Elizabeth Scott Sarah Suzanne Shobe Kristen Nicole Stark Chelsey Erin Thievin Danielle Hope Tickemyer Allison Grace Vance Gregory David Watt Justyne Elizabeth Ann Weber Lynndi Wilson Jina Yi

#### COLLEGE OF PUBLIC PROGRAMS

#### **BACHELOR OF SCIENCE**

CRIMINOLOGY
Joseph Khedry Abdelmesseh
Elliott Aello
Mohsen Mohammed Altayeb
Stephanie Danielle Arismendez
Ashley Marie Aycock
Natascha Bobke
Bryan Patrick Bonahoom

CRIMINAL JUSTICE AND

David Alan Bonar Ahshawnna Tenay Brown Miguel Angel Cervantes Dennis Anthony Colameta, Jr. Bryce Alan Davis Wendy Yamely Duran Elizabeth A. Dussan Anthony Paul Girgenti Alexis Roberta Gloria Briana Maria Gonzalez Rocio M. Gonzalez Pilar Elizabeth Hall Eileen Henry Brittni Michelle Hernandez Laura Michelle Herring Jeremy David Higgins Victoria Faith Holloway Austin W. Huettl Theresa Marie Jacobi Kiley Kendall Jamison Heather Michelle Jungen Steven Robert Kann Ashley Suzanne Kanton Joshua Alfred Kapsner Autumne Michelle Keifer Bedros Armen Krikorian Sarah Elizabeth Lacko Kenzetta Re'Va Lang Joanna Magana Jarah DiLynn Mendoza Joanne Elizabeth Moreno Christopher Kyle Morris Christopher Nabors-Locklear Brittany Nicole Perrin Mary Veronica McWhirter Pitner Katie Nicole Price Trevor Whitman Pyska Amber Cecilia Rago Alejandro Herrera Rios Karina Dominique Rivera Francisco Trinidad Saenz III Chelsea Blair Schultz Jay T. Strong Thomas Michael Strutz Troy Derek Turner

Melissa Dawn Vargas Michelle Elizabeth Ware Marcus Darnell Wells Jonathan C. Williams Dustin J. Yoshimura Matthew James Young Sunny Zahedin Chaz James Zorich

NONPROFIT LEADERSHIP AND MANAGEMENT Travis B. Dennee Shyla Haven Shela Marie Hidalgo Arianna Rachelle Jones Marco Alan Mendoza Victoria Elena Yerkovich

PARKS AND
RECREATION
MANAGEMENT
Laura Jo Boyd
Christopher Charles Erba
Eric William Hill
Michelle Lynne LaMonica
Timothy Daniel Omelia
Matthew Phillip Rogers

TOURISM DEVELOPMENT AND MANAGEMENT Kaitlan Emily Abbadie Brittany Nicole Bauer Jane Elise Davis Ashlev Lvnn Dodson Lauren Ashley Henely Sarah Anne Lucero Mauri McLean Jenna Rose O'Grady Lauren Marie Pastore MacKenzie Kathrvn Pfund Andie Elizabeth Plunkett Laura Catherine Posteraro Nicholas James Rilev Diva Marie Tolosa Alexandra Greer Waggoner

TOURISM
DEVELOPMENT
AND MANAGEMENT
(SUSTAINABLE
TOURISM)
Gregory Keiji DaVall
Elaine Grace Katzelis

Krystal Marie Woung

#### BACHELOR OF SOCIAL WORK

Quentin Ray Begay
Noelle Marie Breaux
Tonya Marie Brooke
Jerrica Ashley Brown
LaCreshia Angelishia Brown
Jordynn Rae Callaway
Coshele Lynn Clitso
Ethel Cunningham
Dawn Marie Curtis
Deanna Renee Elias
Fernando Estrada, Jr.
Lorena Ferro

Carlos Albina Forcadilla, Jr.
Jennifer Leigh Formicola
Judith Marybel Garcia
Marisa Lynnette Getz
Jillian Alexandra Hansen
Amanda Marie Haugse
Kellie Kathleen MacdonaldEvoy
Claire C. McLoone
Rosa Montano
Kendra Nicole Pulley
Lindsey Michelle Pulley

Nathan Edward Rehm
Darjisa Santiago
Diana Jean Schmitz
Robin Rae Shugarr
Aline Sibomana
Marissa Paige Stuart
Stacy Dawn Timmerman
Travis Robert Tonne
Kelsey Lynn Wattel
Amanda Esther- Chung Wolfe
Natalie Jean B. Yabut
Germaine R. Yamamoto

#### COLLEGE OF TECHNOLOGY AND INNOVATION

#### BACHELOR OF APPLIED SCIENCE

APPLIED SCIENCE (AVIATION MANAGEMENT TECHNOLOGY) John C. Bauer

Zachary Joseph Henning

APPLIED SCIENCE (INTERNET AND WEB DEVELOPMENT)

Victoria Ann Taylor

APPLIED SCIENCE (OPERATIONS MANAGEMENT) Jose Escobar

Gavin C. Gilcrease Chinh Duy Le

#### BACHELOR OF SCIENCE

AERONAUTICAL MANAGEMENT TECHNOLOGY (PROFESSIONAL FLIGHT)

Mark Jeffry Bolstad

AIR TRAFFIC MANAGEMENT Brian Donald Abbott Michael Vincent Reyes Bautista

COMPUTER SYSTEMS (EMBEDDED SYSTEMS TECHNOLOGY)

Valentino A. Zertuche

ELECTRONICS
ENGINEERING
TECHNOLOGY
(ALTERNATIVE ENERGY
TECHNOLOGIES)
Brian Sullivan Jackson

ENVIRONMENTAL AND RESOURCE MANAGEMENT Brandy Nichole Gunderson

Dallas Alan Hammond Robert Rue Liggett Rachel Thompson Chelsea Ray Wolfman GRAPHIC INFORMATION TECHNOLOGY

I ECHNOLOG I

Mohammed Mahdi Khodary

INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY

Matthew Jeffrey Martin

TECHNOLOGICAL ENTREPRENEURSHIP AND MANAGEMENT

Bryan Azeka Tyler Russell Harned Aaron Richard Huisinga Eric Anthony Lara-Serrano

#### BACHELOR OF SCIENCE IN ENGINEERING

ENGINEERING Arman Bedrosyan Joseph Laethem James Tierra Lichelle Jenkins Veronica S. Torres

#### HERBERGER INSTITUTE FOR DESIGN AND THE ARTS

#### **BACHELOR OF ARTS**

ART (ART STUDIES)
Derek M. Brennan
Christopher Allen Burrows
Janet Lauren Clark
Michele Lynn Coomer
Stefanie Yanthus Daniels
Kaylynn Jones Kanaga
Kelly Anne Matthew

ART (MUSEUM STUDIES) Veronica Elizabeth Edwards

DESIGN STUDIES Michele Lynn Coomer Errol Cellal Hawkins Sharon Man Alexander Joseph Mital DESIGN STUDIES (DESIGN MANAGEMENT) Andrew Ryan Carr Kevin John Kangas Christa Joy McMorris Hallie Jane Meyer Michael Patrick O'Neil Alexa Marie Schutz FILM (FILM AND MEDIA

PRODUCTION)

Lauren Beth Berkley

FILM (FILMMAKING PRACTICES)

Luis Arturo Chavez Leo Everett Krom Heath Wayne Maag Jonathan R. Millard Kaylee Ray Nedley Vinay Patel

Andrew Anderson Taylor Ian Paul Tetzner

Kelcy Caroline Valletta

THE ARTS

Jeremey F. Fox Lindsay Morgan Henika Benjamin Russell Hosig THEATRE

Carly Anne Marshall Paul Nicholas Roberts Alexandra Lauren Stahl

THEATRE (DESIGN AND PRODUCTION) Carson Kovac Alcoser

**BACHELOR OF FINE ARTS** 

ART (DRAWING)

Brooke Elizabeth Sendele

ART (SCULPTURE) Roy Cardenas DANCE

Erin Noele Giordano Cassidy Liew Lopez

ART (PAINTING) Elizabeth Anne Butler Alexandria Danielle Mada

BACHELOR OF MUSIC

MUSIC THERAPY

Naomi Ruth St. Amand

PERFORMANCE (GUITAR)

Joshua David Pierce

PERFORMANCE (JAZZ)

Caleb Patrick Veazey

PERFORMANCE (MUSIC THEATRE)

Lauren Natalie Gasic

PERFORMANCE (ORCHESTRAL

INSTRUMENT)

Olivia Clair Lemmelin

PERFORMANCE (VOICE) Margaux Elizabeth Fox

BACHELOR OF SCIENCE IN DESIGN

HOUSING AND COMMUNITY DEVELOPMENT Carson Kovac Alcoser

IRA A. FULTON SCHOOLS OF ENGINEERING

BACHELOR OF SCIENCE

COMPUTER SCIENCE Michael Baafi Amoako Richard Scott Bouck

Tara Marie Aranas Mendoza Robert Joseph Nelson II Blake Richard Tucker Andrew Eugene Watson COMPUTER SCIENCE (SOFTWARE ENGINEERING)

Alan Richard Heuertz

CONSTRUCTION MANAGEMENT (CONCRETE INDUSTRY MANAGEMENT)

James Michael Padilla

CONSTRUCTION MANAGEMENT (HEAVY CONSTRUCTION)

Jessica Lynn Metler

CONSTRUCTION MANAGEMENT (RESIDENTIAL CONSTRUCTION) Andrew Scott MacLaren

#### BACHELOR OF SCIENCE IN ENGINEERING

CIVIL ENGINEERING Paul Joseph Anzini II Kingsten Chi Banh Benjamin David Barkan Adan Martinez stephen michael Mintun Saeed Ishaq Mohammad Nicholas Ryan Partridge

Ivan Ramirez Matthew John Thompson

ELECTRICAL ENGINEERING

Jonathan Joseph Deschine

ELECTRICAL ENGINEERING (ELECTRICAL POWER AND ENERGY SYSTEMS)

Travis A. Stowers

INDUSTRIAL ENGINEERING Barbod Lotfi

MECHANICAL ENGINEERING Fawaz Amer Al Fawaz Jared Neil Byron Nathan Wade Estes Andrew John Fowler Kenneth Joel Frazier John W. Galloway Robert Bruce Gehrke Casey James Hill Hsiang-Hao Kan Ian Thomas Kubik Tyler Harrison Lemonds Jacob Ralph Majerczyk Austin Matthew Malm Jason Edward Maltese Wesley Micheal Ratzlaff Michael Dennis Ryan Cory Brennen Sant Lucas Nicholas Thompson

#### MARY LOU FULTON TEACHERS COLLEGE

#### BACHELOR OF ARTS IN EDUCATION

EARLY CHILDHOOD EDUCATION

Aubree Marye Davis Marcela Annette Valdez

**EDUCATIONAL STUDIES** 

Hyoeun Kim Christopher Nabors-Locklear Daniel Russel Ray Maralynda Olson Remalia Todd Bryan Robinson, Jr. Courtney Nicole Sattler Christina Marie Shobe Ashley Lynn Wiebers Lilian Alejandra Williams

ELEMENTARY EDUCATION

Lauren Elisa Rodgers

ELEMENTARY EDUCATION (BILINGUAL EDUCATION/ENGLISH AS A SECOND LANGUAGE) Adeline Ashley Alderson SECONDARY EDUCATION (BIOLOGICAL SCIENCES)

Joyce Michelle Vale

SECONDARY EDUCATION (HISTORY)

Stephen Vloris Beals

SECONDARY EDUCATION (PHYSICAL EDUCATION)

Tyler Stephen Tanner

#### NEW COLLEGE OF INTERDISCIPLINARY ARTS AND SCIENCES

#### **BACHELOR OF APPLIED SCIENCE**

Timothy Ryan Fey

Holly Jean Honea

Jenna Mari Symancyk

#### BACHELOR OF ARTS

#### COMMUNICATION

Richard Zackary Amsden Danielle Jean Bailey Stefan Lawrence Gibson Astrit Haziri Cierra Nicole Itami Lindsay Ellen Montoya Brittini Danielle Verno

#### **ENGLISH**

Jessica Lynn Brickley Charles Harry DeCelles April Hanusosky Ann Elizabeth Seletos Ashley Renee Stethem

## HISTORY

John Sam Darmo

#### INTEGRATIVE STUDIES

Grace Herbst Nicole Marie Pacheco INTERDISCIPLINARY ARTS AND PERFORMANCE

Olivia Mattis

#### LIFE SCIENCES

Rabecca Leigh Messick Arthur Hubilla Valdoz

#### **PSYCHOLOGY**

Erin Marie-Grundberg
Awesome
Mirela Bitkowski
Leah Hickey Engler
Kristine Ferrel
Jeff Garcia
Carole Elizabeth Garrett
Joshua Calvin Gomes
Melissa Lynne Hitchcock
Cynthia Hollender-Stancliff
Chelsea Michelle Hooker
Victoria Lynn Hopkins
Michele Ann Jablonski
Mariel Berenice Osorio

Andrea Ricks
Albenita Shemsedini
Amanda Michelle Shepherd
Stacy Lynn Simmons
Colin M. Stapczynski
Magdalena Daria Stasinski
Richard Nicholas Udave
Veronica Munoz Villarreal

SOCIAL AND BEHAVIORAL SCIENCES (SOCIAL SCIENCES) Lauren Marie Breslin

Kevin Michael Vosseler Carol Wooldridge

#### SOCIOLOGY

Lance Duc Dang Benjamin Michael Fleenor Mersayde Villarreal

WOMEN AND GENDER STUDIES

Emily Jo Brown

#### BACHELOR OF SCIENCE

Amber Nicole Pond

Paulina Khananisho

Brett Christopher Olson

Tincey Mary Thomas

Nick Dana Waters

PSYCHOLOGY

Malana Christine Romero

LingYi Obrand

APPLIED COMPUTING (NETWORKING AND DISTRIBUTED PROCESSING) David Prejban

#### COMMUNICATION

Erin Marie Davis Andrea Marie VanderJagt

## LIFE SCIENCES Kelsey Brianne Collins

Jwan Bahnan Keysha M. Cameron Maria Angelica Gueta Steven J. Haddad Shomari B. Jackson Robert Daniel Komorowski Samantha Josephine Magazu Thomas Austin Montanarella Gerardo Ochoa Parya Parvizi Benafshah Rahimi William Thomas Walker Morgan Watts

#### SCHOOL OF LETTERS AND SCIENCES

#### **BACHELOR OF ARTS**

COMMUNICATION

**ENGLISH** 

HISTORY

Jackeline Altamirano

Kyle Michael Ryan Edward L. Weidle Shawn Kerry Malkind

#### **BACHELOR OF GENERAL STUDIES**

Candice D. Littleton Joseph Thomas Roundtree

#### BACHELOR OF INTERDISCIPLINARY STUDIES

Eric Alejandro Guevara

## INTERDISCIPLINARY STUDIES

Sergio Alexander Abarca Corey Renard Adams, Jr. Yvette Arreguin Siera Nicole Atchison Brian Joseph Badgley Paul Joseph Baggs Jared Kyle Barnes Andrew M. Baynes Ralph Blount Alexandra Lee Bowers Michael F. Bowler Nathan William Bowles Stephen Ross Brown Rachel Angelina Bush Edgardo Celava Alma Ceman Curtis William Chickerneo Grace Cecelia Clark Davon Wesley Coleman Brittney Lynne Cook Christopher Harlan Coyle William Patrick Curran IV Serita Michelle Delaboin Eric E. Donzella George John Doukas April Jean Dudley Justin Richard Edwards Tyler Michael Farina Philip Charles Richard Francis Jason Ronald Gatza Gabriela Ruth Petra George Michael Paul Giannini Kallie Jean Golden **Brock James Gorubec** Rvan Peter Grant Alan Joshua Greenspan

Kinsey Cheylin Hannappel Maci Marie Harris Lucian Seth Hodges Christy Lee Hubbs Shelley Humphrey Kazumasa Christopher Ito Denise Takeko Kaeo Armand Khan Emily Kate King Ryan Michael Kluge Jillian Leigh Krstec Janay Nicole Lampkin Nguyen Tran Khoi Le Sarai Lechuga Diego Rodarte Madrid Michael Allan Maffei Bettie Edith-Marie Marino Tyler T. Marotz Trinity Martin Tyler Alexander McKirgan Sirenna Diana Meza Ashleigh Taylor Mueller Christabel Sarkor Nettey Bryan Michael Noeding Patrick Christopher Pamiroyan Matthew Scott Peterson Andre Jeron Pickens Stephanie Ann Pilcher Katherine Louise Poole Justin Ethan Radke Joseph Bowden Ranney Stefan Adam Resnick Ashley Diane Richardson Mario Rivas, Jr. Ralph N. Rkain Katelyn Elizabeth Roberts

Dale A. Robinson

Roosevelt Toney Robinson III Nicolas Paul Rosseau Fidel Antonio Rostran Sean Mark Rothermel Blanca E. Ruiz-Moreno Aissa Chanel Sanchez Tanna Darcel Sawicki Carly Hannah Shadron Cole Cairns Shepard Stephanie Lynn Sizemore Sarah Lillian Snyder Kyle Case Spoorenberg Blake Jackson Standifird Marco Antonio Suarez Lee Christopher Williams Danny Yi

#### INTERDISCIPLINARY STUDIES (ORGANIZATIONAL STUDIES)

Natasha Marie Bistodeau Paul Chat Chanswankul Donald Theran Cochran Robert William Drizigacker III Matthew David Hall Jocelyn Ray Keilman Tya Elissa Kucenski Jana Lesh Andrea Leigh Mora Jesse David Morgan Moyses Muguira Ashley Elizabeth Olsen William Peter Retsinas Derek M. Smith Brady Joseph Speth Susan Kay Ulrich Victoria Lynn West

#### **BACHELOR OF LIBERAL STUDIES**

Michael E. Apolinar Olivia Fay Baker David Edward Brady Kelsey Ann Cohen Camille Sachiko Delaflor Devin Michele Dudinyak Joan Julia Fullmer Edlih Ann Gallardo Anthony Girgenti Kalee Cecilia Kellough Rachel Kovalcik
Hannah N. Lee
Erica Tatiana Locati
Malachi Justin Mahan
Jeremy Marlowe
Jeanne McAteer
Njanyau Msichili Nalisa
Lester Neal
Jose A. Oliveros

Edward Murray Pietrzak

Claudia Reissig Briana Santiago-Fortune Cassie Caren Smith Monica Guadalupe Soileau Chris William Solomon Michelle Lee Springer Lynda Stites Raylene Joan Wall

#### **BACHELOR OF SCIENCE**

AGRIBUSINESS (PRE-VETERINARY MEDICINE) Nile Marshal Kristol Kassandra Marie Macias

Nile Marshal Kristol Kassandra Marie Macias Samantha Elizabeth Robinson

APPLIED BIOLOGICAL SCIENCES
Bryce Jackson Bunker

Cheryl Kalanikiekie Kintaro-Tagaloa Jennifer Katherine Sandvik Schmitke

SCIENCE, TECHNOLOGY, AND SOCIETY

Phillip Barry Ernst

TECHNICAL COMMUNICATION Tamika Dale Matthews Brian J. Mattson Kathryn Corrin York

### SCHOOL OF SUSTAINABILITY

#### BACHELOR OF ARTS

SUSTAINABILITY Eric Olin Anderson Saralyn Tyler Petricevich Che Ronell Everett Star

Quinn Michael Taplin

#### BACHELOR OF SCIENCE

SUSTAINABILITY Andrew James Eckenrode Chanel Mink Fitch-Kirkpatrick Jacquelyn Alexis Jackson Jessica Leggette Ahmet Mamut Rud Lamb Moe Christopher Robert Moorman Andrea Norris Reighley Sean Mark Sederstrom

#### WALTER CRONKITE SCHOOL OF JOURNALISM AND MASS COMMUNICATION

#### BACHELOR OF ARTS

JOURNALISM AND MASS COMMUNICATION

Brittany Lauren Barlow Deanna E. Benjamin Sarah Anne Blais Ava Christine Bronson Jeremy William Bush Micaela Desiree Encinas Sade Michelle Hurst Madison Eve Lipari Aisha Elaine Alcaraz Lowden Adrian Martinez Blanche Danielle McElroy Devin Kate McIntyre Nora Merza Hannah Jane Nunez Kayla Anne Pologa Alexia Luisa Porto Stephanie Grace Woodward

#### W. P. CAREY SCHOOL OF BUSINESS

#### **BACHELOR OF ARTS**

BUSINESS (COMMUNICATION)

Raul Lariz Anguiano, Jr. Joseph R. Augustyn Christopher Bernard Taylor Marie Blank Kyelle Kristen Brodie Li Cai Claudia Ivette Casas Darcy Dion Charrois Isabel Dan Michael Joseph Failla Michael Andrew Geraghty Amy Rina Hajibalian Sonia Sylvia Hatcher Rebecca Olive Herman Jessica Rianne Hintze Rachel Lyn Iaquinto Maha Issa Eric James Jackson Alexis Ann Kailas Grant Robert Lago Roxanne Lee Cameron Paul Loncar Shawna Richelle Ludes Susan Nicole MacDonald Tanner Ryan Mccormick

Jeffrey Keith McKnight

Anne Elizabeth Meskill

Madison Alexandra Reillo

Alexandra Marie Rosen

Laura Esperanza Rodriguez

Heather Lynn Miller

Sathish K. Raia

Shanie Shabat
Abby Nicole Smith
Matthew Ryan Stepp
Samantha Monique Sturgis
Michael Albertovich
Suleymanov
Pamela Elise Tilzer
Courtney Nicole Tinnin
Christopher William Zeller

BUSINESS (GLOBAL POLITICS) Bridget Dahil Barr

Yitao Zhu

BUSINESS

(LEGAL STUDIES)
Brittany Elizabeth Bryant
Blake Maxwell Curtis
John Andrew Gurczak
Trevor Daniel Hall
Jeffrey Philip Haynie
Michael Martin Loretz
Alexa Jaye Messinger

Daniel Thomas Moyer Ryan Michael Sloot Annette Yazzie

BUSINESS (PUBLIC SERVICE AND PUBLIC POLICY)

Daniel Owen Becker Rebecca Alesia Ewing Jessica Megan Irwin Max David Rossiter

BUSINESS (SUSTAINABILITY)

Talia Ryan Bard
Braden William Clarke
Francisco Javier Corrales
Serena Adriana Hernandez
Daniela Lazar
Luis Armando Carrillo Leon
Shannon Christopher
Terembes
Benjamin William Willoughby

**BUSINESS (TOURISM)** 

Brianna Marie De Prez Jose Juan Giron, Jr. Jordan Lee Iverson Raquel Payne Andrea Nicole Ricci Jessica Le Tran Kienan Ray Turner

BUSINESS (URBAN POLICY) Abdul Aziz Naser Saeed Naser Ali Al Ali James Michael Cunning

#### **BACHELOR OF SCIENCE**

### ACCOUNTANCY

Karen M. Adamczyk Daniel Mark Anderson Cherise Brittney Arellano Jose Eduardo Arredondo Zoila Maria Barber Jonathan Tanner Bradshaw Patrick Allen Carter Claudia Ivette Casas Bin Chu Eric Robert Crawford James Thomas Demis, Jr. Kevin Ryan Dillingham Eric Scott Dorst Boyd Jackson Ikaika Ferris Daniel John Fleming Stephanie Machiche Franco Tyler P. Gaab Elena Anatolyevna Giles Steven K. Hale Brian Michael Hennen Brett Kevin Hoese Grant Johnson Alina Marcia Jolley Ellen Kim Kristle Bernadette Marfori ZhuoYang Min Paul Gordon Murray Jenifer Konishi Pease Joseph Alan Schafer Tiffany Briana Shaw Jingliang Shi Adela Raluca Sofariu Justin Duane Toft Chase Ryan Tounsley Alicia Rene Tovar Amy Sue Treichel Michael Stewart Wilson Michael Ray Yap Bohan Zhang Yiran Zhang

#### COMPUTER INFORMATION SYSTEMS

Gregory Clayton Arrigoni Chikku Tom Baiju Jason Andrew Bailey Shannon Elizabeth Bohrn Christopher James Burns Kevin Joseph Carlino Zane H. Daniels Christopher Richard Heninger Julie Margarita Hernandez John Houzouris Justin Marshall Johnson Christopher John LaBarge Paul Aaron Milstone Jonathan Jenkins Oberhaus Brian Anthony Pardini Disha Jayesh Patel Andrew Keriozolas Rex Nathan Daniel Robb Katelyn Frances Sanicola Benjamin Nathan Sell Stefan Elliot Sharpensteen Tiffany Briana Shaw Nicholas Adam Smith Charles Solomon Sullivan Jessica Le Tran Brandon John Trujillo Jacob Emerson Tully Jennifer Kirsten Tysoe Joshua Valdez James Garrett Willsey Michael Ray Yap

#### **ECONOMICS**

Ally Emanuel Mdamu

#### **FINANCE**

Daniel Mark Anderson Daniel Owen Becker Chi Pham Kim Dang Jeffrey R. Hayhurst Sarah Marie Ho Ellen Kim Olga Gennadyevna Tarasova Joel Spencer Valenti

#### MANAGEMENT

Christopher Bernard Crystal Carrillo Mark Andrew Gilman Ashley Nicole Heimbach Gilbert Michael Orrantia

## MANAGEMENT (ENTREPRENEURSHIP)

Brianna Marie De Prez Caylee Shea Harrington Ashlee Jessica Henry

#### MARKETING

Grant Sterling Bullen May Do Ashlee Jessica Henry Jamison Andrew Hill Christopher John LaBarge Brendan James OConnor Allison Renee Peabody Dalton Shane Sullivan Michael Cuyler Zunino

#### SUPPLY CHAIN MANAGEMENT

Gregory Clayton Arrigoni Andre Campbell-Scoccia Tyler Edward Kiesgen Victor Thomas Sanchez Mykal Aaron Tortoriello Gricelda Vazquez Sanchez Yiran Zhang

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

#### **BACHELOR OF SCIENCE**

AGRIBUSINESS (FINANCE) Jonathan Paul Gafni AGRIBUSINESS (PROFESSIONAL GOLF MANAGEMENT) Robert James Handy Douglas Michael Smith Steven W. Sperb

BUSINESS ADMINISTRATION Shannon Elizabeth Bohrn Crystal Anette Chambers Phillip Scott McNeely Steven Andrew Rivera II

# 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 Marshals Fall 2013

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 — John N. Parker Ph.D. is a Barrett Faculty Fellow and an expert in the sociology of science, creativity, work and organizations. He teaches Barrett's signature course, The Human Event, as well the sociology of science and technology and the social psychology of flirtation and attraction. His research focuses on social dimensions of scientific collaborations, scientific and intellectual social movements, emotion and creativity, scientific elites, scientific careers and scientific work life. He has also written about scientific leadership, boundary organizations, scientific synthesis, and current attempts to integrate the environmental and social sciences.

College of Health Solutions — Meg Bruening is an assistant professor and registered dietitian at Arizona State University's School of Nutrition and Health Promotion. She earned her BS in nutrition from Penn State, her MPH and PhD in Public Health Nutrition from the University of Minnesota. She is a prevention scientist who works to study and intervene upon social determinants of eating behaviors in order to promote health among vulnerable young people. Meg was recently awarded a prestigious NIH Director's Early Independence Award for her research program examines how friendship networks impact and predict eating, physical activity, and weight among diverse youth in a college environment.

College of Liberal Arts and Sciences — Alberto Álvaro Ríos is a Regents' Professor at Arizona State University, where he has taught since 1982 and where he holds the further distinction of the Katharine C. Turner Endowed Chair in English. Ríos is the recipient of the Western Literature Association Distinguished Achievement Award, the Arizona Governor's Arts Award, fellowships from the Guggenheim Foundation and the National Endowment for the Arts, the Walt Whitman Award, the Western States Book Award for Fiction, six Pushcart Prizes in both poetry and fiction, and inclusion in The Norton Anthology of Modern Poetry, as well as over 300 other national and international literary anthologies.

College of Nursing and Health Innovation — Dr. Carol Stevens is a Clinical Assistant Professor in the College of Nursing and Health Innovation and teaches in both the undergraduate and graduate programs. Her teaching focuses on professionalism, evidence-based practice and nursing education. Her research interests include healthy nursing work environments and obesity prevention among Hispanic adolescents. As a Quality Matters peer reviewer, she was instrumental in achieving the first Quality Matters certification for an online course at ASU. She serves as the Faculty Advisor for the Barrett Honors Nursing Students. In Sept 2013, Dr. Stevens was elected President of the Arizona Nurses Association where she leads and mentors others in promoting and advancing the profession.

College of Public Programs — Dr. Mary Rogers Gillmore, Professor of Social Work, served as Director of the School of Social Work from 2006 – 2010. She teaches research and human behavior courses. Along with colleagues, she has engaged in research funded by the National Institutes of Health to identify risk and protective factors for adolescent risk behaviors such as drug use, unintended pregnancies and STDs, and test interventions to reduce these risks. She also directs the Research, Education and Training Core in the Southwest Interdisciplinary Research Center, which is dedicated to helping produce the next generation of health disparities researchers. She received her Ph.D. in Sociology from the University of Washington and served on the faculty there until joining ASU in 2006.

College of Technology and Innovation — Arunachala Nadar Kannan earned his Ph.D. from the Indian Institute of Science, Bangalore with a focus on batteries and fuel cells. Dr. Kannan has been involved in fuel cell and battery research and development for the past 20 years. Since 2005, he has been an Associate Professor in the Engineering Department, ASU-Poly. Before joining ASU, he worked as Chief Scientist at Hoku Scientific Inc., Honolulu managing a scientific research group involved in developing automotive fuel cells. His area of expertise and research interests include batteries, solar cells and low temperature fuel cells including biofuel cells, more specifically nano-scale electrocatalysts.

Herberger Institute for Design and the Arts — Mark Klett is Regents' Professor and photographer teaching in the School of Art, Herberger Institute for Design and the Arts. His work focuses on the intersection of cultures, landscapes and time. Klett was trained as a geologist before turning to photography and has received fellowships from the Guggenheim Foundation, the National Endowment for the Arts, and the Japan/ US Friendship Commission. His work has been exhibited and published in the United States and internationally for over thirty five years, and his work is held in over eighty museum collections worldwide. He is the author/co-author of fifteen books.

Ira A. Fulton Schools of Engineering — Dr. Landis is an Associate Professor in ASU's School of Sustainable Engineering and the Built Environment. She is also the Director of Research for the Center for Earth Systems Engineering and Management, a Senior Sustainability Scientist with the Global Institute of Sustainability, Lincoln Center for Applied Ethics Fellow of Sustainable Development and Ethics, and a Tooker Professor of STEM Education. Dr. Landis' research focuses on sustainability of renewable bio-based products. Dr. Landis is dedicated to sustainability engineering education and outreach; she works with local high schools, after school programs, nonprofit organizations, and museums to integrate sustainability and engineering into communities, K-12, and college education.

Mary Lou Fulton Teachers College — Dr. Zuiker is Assistant Professor of educational technology in the Division of Educational Leadership and Innovation at Mary Lou Fulton Teachers College. In 2013, he launched a digital gardening project with 7 teachers and nearly 200 students. The project is connecting youth globally in

order to accelerate neighborhood- and school-based agendas in sustainability. Dr. Zuiker joined the college faculty in 2012 after appointments at Rice University and Singapore's National Institute of Education. He previously served as a US Peace Corps volunteer in Tanzania and subsequently as a Peace Corps Teaching Fellow in New York City's Spanish Harlem.

New College of Interdisciplinary Arts and Sciences — Barbara Guzzetti, the College Marshal for the New College of Interdisciplinary Arts and Sciences, is a Professor in the School of Humanities, Arts and Cultural Studies' English program. Prior to joining New College in 2010, she was a Professor in the Mary Lou Fulton College of Education for 22 years. She holds Affiliated Faculty status with the Mary Lou Fulton Teachers College and with the School for Social Transformation, Women's and Gender Studies. She currently serves as President of the West Campus Academic Senate. Her areas of research include new media and technologies, gender studies, popular culture media, and literacy.

School of Letters and Sciences — Dr. Kang is an Assistant Professor in the Science and Mathematics faculty in the School of Letters and Sciences at the ASU Polytechnic campus. Her research interests are in the areas of dynamical systems and math biology, including nonlinear population dynamics and spatial ecology. She has published many papers in peer reviewed journals and has organized a minisymposium of mathematical modeling in national and international conferences. Her current research has been funded by the Simons Foundation and the National Science Foundation. Dr. Kang is also actively involved in encouraging women and girls to study and to have active careers in the mathematical sciences. Since 2009, she has served on the committee for the Association for Women in Mathematics (AWM) mentor network. She is also a member of the American Mathematical Society, the Society for Industrial and Applied Mathematics, and the Society for Mathematical Biology.

School of Sustainability — Dr. Anderies' research interests focus on developing an understanding of how ecological, behavioral, social and institutional factors generate vulnerabilities and/or enhance resilience and robustness in social-ecological systems. His work relies on combining insights from present-day, historical and archaeological examples of social-ecological systems with a range of analytical techniques and laboratory experiments to study how individual decision-making processes influence social and environmental outcomes. Other areas of interest include economic growth, demographics and theoretical ecology. Dr. Anderies teaches Dynamic Modeling in Social and Ecological Systems; Dynamic Modeling for Sustainability Science, Collective Action and Decision Making for Sustainability, and Rules, Games and Society.

**Walter Cronkite School of Journalism and Mass Communication** — Steve Doig joined the Cronkite faculty in 1996 as the school's first Knight Chair in Journalism following a 23-year career in newspaper journalism. An expert in computer-assisted reporting, Doig was part of an investigative team at The Miami Herald that won the

1993 Pulitzer Prize for Public Service for an analysis on how weakened building codes and poor construction contributed to the devastation of Hurricane Andrew. A Fullbright Fellow, Doig has conducted workshops and training sessions for journalists and faculty members in Brazil, Portugal, France, Norway and several other countries. In the Cronkite School he teaches graduate courses in Journalism Skills and Media Research.

W. P. Carey School of Business — Robert D. St. Louis is a Professor of Information Systems at Arizona State University. He began teaching at ASU in 1969, but spent the period from 1976 through 1981 working full time as a researcher for state and federal agencies. Dr. St. Louis teaches classes on information management, and conducts research in the areas of document search, enterprise performance management systems, and evidence based decision making. He also conducts seminars for the US Department of Labor on predictive analytics. For the 2012-13 academic year, he was awarded the Outstanding Masters Teaching Award by the W. P. Carey School.

Emeritus College — Quentin J. Bogart is Emeritus Professor and the third Dean of the ASU Emeritus College. Prior to his retirement in 1995, he served as the Community College specialist and graduate faculty member in the Division of Educational Leadership and Policy Studies. In 1968 he received the PhD from the University of Texas at Austin as a Kellogg Fellow in community college leadership. Dr. Bogart held the presidency of Texas Southmost College, Brownsville, before joining the ASU faculty in 1970. He also served colleges in Kentucky, Michigan, Illinois, and Ohio. Born in Quincy Illinois, he holds B.A and M.S. degrees from Ft. Hays Kansas State University.

#### HISTORY OF THE ACADEMIC COSTUME

The present-day academic costume seemingly originated at Oxford and Cambridge Universities in the 1300s. As the universities passed from ecclesiastical control, brighter colors distinguished the academic robe from the drab clerical gown. Colonial American universities based their academic regalia on the British system.

In the 1880s, a student movement centering in New England investigated the establishment of a "senior badge," to improve commencement week exercises and revive the traditions of university life. In 1893, an intercollegiate commission established a uniform code for caps, gowns and hoods for the various degrees.

Of the costume's three components, the hood is the most interesting. Originally it had three uses: as a head covering, as a shoulder cape, and as a bag in which alms could be collected. It is mentioned as early as 1480 in clerical literature. When large wigs were in vogue in Britain, the cape part of the hood was split in front and a narrow neckband inserted. The entire cape and hood was allowed to fall back as it is today, and it was never restored to the original style.

Following is a list of the hood and tassel colors established by the Intercollegiate Code to represent departments of learning:

Architecture Blue-Violet
Agriculture Maize
Arts, Letters, Humanities White
Business Administration,
Commerce,
Accountancy Sapphire Blue
Dentistry Lilac
Economics Copper
Education Light Blue
Engineering Orange
Fine Arts Brown
Forestry Russet
Home Economics Maroon
Journalism Crimson
Law Purple
Library Science Lemon
Medicine Green
Music Pink
Nursing Apricot
Oratory (Speech) Silver Gray
Pharmacy Olive Green
Philosophy Dark Blue
Physical Education Sage Green
Public Administration, including
Foreign Service Peacock Blue
Public Health Salmon Pink
Science Gold-Yellow
Social Science Citron
Theology or Divinity Scarlet
<i>U</i> ,,

Veterinary Science .....

Gray

Black tassels are correct for all degrees, and colored tassels are worn only by preference.

Gold metallic tassels may be worn by doctors or presidents of universities and colleges.

This information was taken from

"An Academic Costume Code and An American Ceremony Guide"

by Eugene Sullivan, American Council on Education

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## **Sign Language Interpreter**

Lori Johnson

## **CONGRATULATORY BOUQUETS**

Today's congratulatory bouquets are offered by student and community volunteers. All proceeds from these sales benefit scholarships provided through the ASU Alumni Association