ONE HUNDRED AND FIFTY-FIFTH
COMMENCEMENT
OF THE UNIVERSITY OF ARIZONA

FRIDAY, MAY 10, 2019
It was in 1885 that the Thirteenth Territorial Legislature founded the University of Arizona with an appropriation of $25,000 — but no land. This appropriation was not welcomed by many residents of Tucson and Pima County, as they were looking for either the state Capitol building, a prison, or even an asylum for the insane — but definitely not a university.

The money would be available on the condition that the community provided a suitable site. Just before the $25,000 was to be returned to the Legislature, two gamblers and a saloon-keeper donated 40 acres of land “way out east of town,” and thus the University could become a reality.

Classes began in 1891 with 32 students and six teachers, all accommodated in one building. The first class graduated in 1895 when three students received their degrees.

Today, the University of Arizona is in the top 1% of universities worldwide, according to the Center for World University Rankings. It has grown to more than 45,000 students and 15,000 faculty and staff members across the University, which includes the main campus, the UA South campus, the College of Medicine – Phoenix and Arizona Online. The University is organized into 21 colleges and 23 schools. It is one of the top 10 employers in Arizona, with an economic impact of more than $1 billion in fiscal year 2017 as a result of the university’s research expenditures.
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Arizona Board of Regents

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Message from the Arizona Board of Regents

Dear Graduate,

On behalf of the Arizona Board of Regents, we would like to offer our sincere congratulations on your graduation. Your dedication, persistence and discipline led to this amazing milestone. We are proud of you and commend you for your hard work. You deserve every accolade you will receive this day.

Graduation unlocks a world of new possibilities. Your degree will only grow in value and will serve you throughout your life. As you embark on the next stage of your journey, you will be well-prepared to navigate challenges that may be encountered along the way. You have opened the door to a brighter future for yourself and for all of those in your life.

The board is proud that you chose to pursue your degree at the University of Arizona, and we hope your achievement today is not viewed as an arrival at a destination, but rather as a gateway to lifelong learning as you travel the many paths life offers. We invite you to join the thousands of Wildcats who continue as members of this great university community. Your continued association with our university will enhance your life and improve the UA, creating new opportunities for the next generation of students.

Above all, enjoy this milestone. We are pleased to have played a part in your journey, and we have every confidence you will succeed in whatever path you choose.

Sincerely,

John Arnold
Executive Director

Ron Shoopman
Chair
Processional

FRIDAY, MAY 10, 2019

OPENING REMARKS .......................................................... Robert C. Robbins
President, The University of Arizona

NATIONAL ANTHEM ..................................................... Zach Zupke
BFA, Musical Theatre

GREETINGS ........................................................................ Larry Penley
Arizona Board of Regents

STUDENT RESPONSE ........................................................ Natalynn Masters
President, Associated Students of the University of Arizona
Marie E. Teemant
President, Graduate and Professional Student Council

PRESENTATION OF ALUMNI ACHIEVEMENT AWARD .................. Melinda Burke
President, The University of Arizona Alumni Association

PRESENTATION OF STUDENT AWARDS ............................ Kendal Washington White
Vice Provost for Campus Life and Dean of Students

PRESENTATION OF PROVOST AWARD .............................. Jeffrey Goldberg
Interim Provost, The University of Arizona

PRESENTATION OF HONORARY DEGREES ......................... Robert C. Robbins
President, The University of Arizona

COMMENCEMENT ADDRESS ........................................... Dr. Mae C. Jemison
Engineer, Physician, Entrepreneur, Educator and former United States NASA Astronaut

CONFERRING OF DEGREES ............................................. Robert C. Robbins
President, The University of Arizona

ALMA MATER ................................................................. Zach Zupke
BFA, Musical Theatre
The Tradition of Commencement

Commencement — from the ancient practice of beginning life's work at the end of an apprenticeship — has roots eight centuries in the European past.

The robes and caps worn by the faculty and graduating students at the University of Arizona follow the style of Oxford University, England.

The bachelor's gown, of poplin or a similar cloth, has long, pointed sleeves; the master's gown, also of poplin, has long, closed sleeves with square ends and a slit at the elbow for the arm to come through; the doctor's gown has full, round, open sleeves, is faced with velvet, and has three velvet stripes on the sleeves.

The sobriety of the blue or black gowns is relieved by the bright spectrum of colors of hood and tassel indicating the wearer's field of study. At the University of Arizona, candidates for the bachelor's degree do not wear hoods, but the colors of their tassels indicate the fields in which they are receiving degrees. The candidates for advanced degrees wear hoods lined with silk in the official red and blue colors of the University. The velvet edging of the hood bears the color of the candidate's major field. The official color for the Doctor of Philosophy degree is dark blue, regardless of the major field of study. Tassel colors used by advanced degree candidates are: master's, black; doctoral, old gold.

The official degree colors established by the Intercollegiate Code in 1895 are used to represent the following major fields of learning at the University of Arizona:

Agriculture & Life Sciences · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · •
The ceremonial — or academic — mace of the University of Arizona reflects the unique character, mission and values of this institution. At Commencement, it is carried by the Chair of the Faculty and signifies the order and authority of the academic procession. The placing of the mace in its stand marks the beginning of the ceremony. Its removal signifies the end of the ceremony.

In medieval times, maces were used in combat. Later, bodyguards carried maces to protect royalty. By the 16th century, maces took on the elegance of silver, gold and precious stones, and were incorporated into academic and civil ceremonies.

The symbol of authority for the city of London, for example, is the mace of the Lord Mayor.

The University of Arizona mace features a crown of sterling silver surrounding the seal of the University, which is accented with 22K gold. Underlying the crown are 24 acrylic strips in the school colors of red and blue, which add a jewel-like sparkle. The main shaft is made of local mesquite with a sterling silver band inscribed with “The University of Arizona,” accented with 22K gold. The tailpiece repeats the motif of the crown and surrounds a medallion with an image of a wildcat, the school mascot.

We thank the University of Arizona Foundation, the College of Fine Arts and Professor Michael Croft for adding the gift of this mace to our Commencement traditions.
Candidates for Degrees will be presented by

Shane C. Burgess  
COLLEGE OF AGRICULTURE  
& LIFE SCIENCES, DEAN

Thomas L. Koch  
JAMES C. WYANT COLLEGE OF  
OPTICAL SCIENCES, DEAN

Nancy Pollock-Ellwand  
COLLEGE OF ARCHITECTURE, PLANNING  
& LANDSCAPE ARCHITECTURE, DEAN

Rick Schnellmann  
COLLEGE OF PHARMACY, DEAN

Bruce Johnson  
COLLEGE OF EDUCATION, DEAN

Marc L. Miller  
JAMES E. ROGERS COLLEGE OF LAW, DEAN

Paulo Goes  
ELLER COLLEGE OF MANAGEMENT, DEAN

Joaquin Ruiz  
COLLEGE OF SCIENCE, DEAN

Larry Head  
COLLEGE OF ENGINEERING, INTERIM DEAN

John Paul Jones, III  
COLLEGE OF SOCIAL  
& BEHAVIORAL SCIENCES, DEAN

Andrew Schulz  
COLLEGE OF FINE ARTS, DEAN

Julie Funk  
COLLEGE OF VETERINARY MEDICINE,  
DEAN

Alain-Philippe Durand  
COLLEGE OF HUMANITIES, DEAN

Iman A. Hakim  
MEL & ENID ZUCKERMAN  
COLLEGE OF PUBLIC HEALTH, DEAN

Joaquin Ruiz  
COLLEGES OF LETTERS, ARTS  
& SCIENCE, EXECUTIVE DEAN

Terry Hunt  
HONORS COLLEGE, DEAN

Irving L. Kron  
COLLEGE OF MEDICINE – TUCSON,  
INTERIM DEAN

Melody Buckner  
UA SOUTH, INTERIM DEAN

Guy Reed  
COLLEGE OF MEDICINE – PHOENIX, DEAN

Shan Sutton  
UNIVERSITY LIBRARIES, DEAN

Ida M. Moore  
COLLEGE OF NURSING, INTERIM DEAN

Andrew Carnie  
GRADUATE COLLEGE, DEAN
Dr. Mae C. Jemison is an engineer, physician, entrepreneur, educator and the first woman of color to travel into space.

Jemison is at the forefront of integrating the physical and social sciences with art and culture to solve problems and foster innovation. Among other projects, Jemison currently leads 100 Year Starship, a bold, far-reaching nonprofit initiative to assure the capabilities exist for human travel beyond our solar system to another star within the next 100 years. Jemison is building a multi-faceted global community to foster committed cultural, scientific, social, financial and technical engagement, as well as the framework to accomplish the 100 Year Starship vision – “An Inclusive, Audacious Journey (that) Transforms Life Here on Earth and Beyond.”

Jemison enrolled at Stanford University at age 16, earning a bachelor's degree in chemical engineering and fulfilling requirements for a bachelor's degree in African and Afro-American studies. She went on to earn her medical degree from Cornell University.

Trained as an engineer, social scientist and dancer, Jemison was the Area Peace Corps Medical Officer for Sierra Leone and Liberia.

Jemison served six years as a NASA astronaut and was the first woman of color in the world to go into space, aboard a joint space shuttle mission with the Japanese space agency. After leaving NASA, Jemison founded two companies, including The Jemison Group Inc., a technology consulting firm integrating critical sociocultural issues into the design of engineering and science initiatives. As a professor at Dartmouth College, Jemison focused on technologies’ designs for sustainability for both industrialized and developing nations.

Jemison started the nonprofit Dorothy Jemison Foundation for Excellence, which designs and implements STEM education experiences impacting students and teachers worldwide. One such program, begun in 1994, is the international science camp The Earth We Share, for 12-to-16 year old students from around the world. The program builds science literacy while tasking students with solving global dilemmas. From 2011 to 2014, the TEWS-Space Race, in collaboration with the Los Angeles Unified School District, trained hundreds of middle school teachers and thousands of middle school students in experiential science education.

Jemison is a member of the National Academy of Medicine, the National Women’s Hall of Fame, the Texas Science Hall of Fame and the International Space Hall of Fame, and is an honorary member of Alpha Kappa Alpha Sorority. She is the recipient of the Commonwealth Award for Distinguished Service, National Organization for Women’s Intrepid Award, the Kilby Science Award and was among the National Association of Corporate Directors’ Directorship 100 most influential people in the boardroom in 2014.

Jemison is chairwoman of the National Academies’ Study on Promising Practices for Addressing the Underrepresentation of Women in Science, Engineering and Medicine. In October 2018, Jemison spearheaded Look Up, an international movement to galvanize people worldwide, on a single day, to acknowledge that we are earthlings. Jemison authored “Find Where the Wind Goes: Moments from My Life” for teenagers, as well as the True Books series on space exploration.

She is Bayer Corporation USA's national science literacy ambassador. She is one of the series hosts for National Geographic’s "One Strange Rock" and the space operations adviser for its global miniseries "MARS." She was the first actual astronaut to appear on the "Star Trek" TV series and is a LEGO figurine in the LEGO Women of NASA kit.
Andy Harris graduated from the University of Arizona with a bachelor’s degree in chemical engineering in 1987. Since then, he has excelled in the high stakes and often turbulent specialty chemicals industry, earning a reputation for personal and professional integrity and leadership. He has successfully led several corporations and currently is the CEO of Vantage Specialty Chemicals, a leading producer of naturally derived specialty ingredients for the personal care, consumer care, food and industrial markets.

Throughout his career, Harris has remained a loyal Wildcat, tirelessly supporting the University, its students and alumni. He is an Honorary Bobcat with the UA’s Bobcats Senior Honorary, has served as president of the OCCats alumni club in Orange County, was on the UA Alumni Association Wildcat for Life Leadership Council and served on the UA Alumni Association Governing Board for seven years. Currently, Harris is a member of the National Leadership Council for the UA Foundation and also directly supports the UA and Alumni Association presidents.

One of his passions is to help the UA develop a best-in-class mentor program for students and alumni. In 2018, his vision became reality when he worked with the Alumni Association to develop, fund and pilot the innovative Wildcat Mentor Association to develop, fund and strengthen personal and professional integrity and leadership. He has successfully led several corporations and currently is the CEO of Vantage Specialty Chemicals, a leading producer of naturally derived specialty ingredients for the personal care, consumer care, food and industrial markets.

Harris has directly mentored three seniors, each studying business. One of them – Nina Fitchett, a 2019 graduate – says, "Andy has been an outstanding mentor and provides a wonderful example for myself and each of the other group members. In our monthly meetings we are able to share experiences and provide input to overcome various challenges in our lives, both personally and professionally. I am so grateful to have Andy as my mentor."

Harris holds an MBA from the University of Southern California Marshall School of Business. He specializes in business growth and transformation through mergers and acquisitions and believes in building corporate cultures that serve as strategic drivers of success.

Prior to joining Vantage, Harris was president and CEO of Accella Performance Materials, and before that he was the CEO of Syrgis, another private-equity-backed specialty chemical manufacturing business. He also has worked with BetzDearborn, Endress+Hauser GmbH and Exxon Company USA.

Outside of work, Harris enjoys spending time with his wife, Stephanie, and two daughters, Hannah and Georgia. He also likes traveling, heli-skiing, hiking and golf. He and his wife are avid supporters of the UA, their church and various other philanthropic causes.

Victor Smith is CEO of JV Smith Companies, a diverse group of operations with farming, cooling and distribution facilities and shipping capacities in Arizona, California, Colorado and Baja, Mexico. Since 1991, Smith has overseen all of the companies’ farming, packing and cooling operations, including more than 30,000 acres of vegetable production.

Based in Yuma, Arizona, JV Smith Companies’ first operation was Skyview Cooling, a cooling company that formed in 1970 in Colorado and New Mexico, and later expanded to Yuma and northern Mexico. Today, JV Smith Companies farm several commodities, including romaine and iceberg lettuce, spinach, celery, mixed leaf and organic spring mix, carrots and green onions.

Smith grew up in Pueblo, Colorado. He studied economics and business law at the University of Colorado from 1970 to 1974 and went on to study finance at Arizona State University in 1975. He joined Skyview Cooling in the fall of 1975 and quickly earned a leadership role, becoming vice president in 1977. In 1988, he became president of Skyview Cooling. Throughout the 1990s and early 2000s, Smith added leadership roles in other JV Smith Companies to his portfolio. In 2012, he accepted his current role as CEO with oversight of all eight of the affiliated companies.

Smith is a longtime supporter of the University of Arizona College of Agriculture and Life Sciences. This year, the UA established the Victor P. Smith Endowed Chair in Food Safety Education, with a generous $1.5 million gift from Smith. The support of the endowed chair will aid in the development and promotion of food safety educational programs at the UA and in connecting students with industry partners for food safety-related career opportunities.

He helped to establish the UA Yuma Center for Excellence in Desert Agriculture, and a conference room in the Glen G. Curtis Building at the Yuma Experiment Station was named in honor of his parents.
Smith is actively involved in community and agricultural organizations, having served on more than a dozen boards over the past 30 years. He is currently on the boards of directors of the Western Growers Association, the Center for Produce Safety and the Center for Growing Talent by PMA. He also is a member and previously served on the boards of both the United Fresh Produce Association and the Produce Marketing Association.

Smith and his wife, Karen, have supported numerous charitable causes. In 2013, they created the Smith Family Foundation to ensure donations were being maximized to meet community needs and to offer scholarship opportunities to dependents of JV Smith Companies employees. The foundation has supported Amberly’s Place, KIDS CuddleKit Closet, YMCA Yuma, YRMC Foundation-School Drive and Youth Initiative, Yuma Catholic High School, Yuma Community Food Bank and the Yuma County Science Fair.

In 2014, JV Smith Companies launched Power Plate, which uses fun characters and a plate with sections to teach schoolchildren that half of their plate should be filled with fruits and vegetables. The program increased vegetable consumption by 62 percent in one Yuma elementary school.

Suffering from a traumatic brain injury during her final deployment, Anita was honorably retired in 2016 after proudly serving her country. In 2017, she graduated with an associate degree in social work from Cochise College, and acting on a desire to assist other veterans, applied and was accepted to the human services program at the University of Arizona South. Since her admission to UA South, Anita has been a full-time student, completed an internship and independent study, and maintained a dean’s list honorable mention with a 3.692 GPA. In addition, Anita is president of UA South’s chapter of Gamma Beta Phi Honor Society, an honor and service organization. Her accomplishments have been attained while balancing her personal life, her job as a student worker assigned to assist UA South’s Student Services and as a VA work-study employee.

Following graduation, Anita will be acting as chairperson of the Sierra Vista chapter of Women Warriors, an organization dedicated to female veterans suffering from military service-connected issues such as military sexual trauma, post-traumatic stress disorder, substance use disorder, or simply trouble adjusting to civilian life. In addition, Anita plans to apply to graduate school and to utilize her newly gained knowledge to help others in her community.

Anita Jones will graduate with a Bachelor of Applied Science in human services and a minor in family studies. She will be the first of her entire family to receive a baccalaureate degree.

Growing up in Los Angeles and Santa Maria, California, Anita found herself pregnant at the age of 14. After the birth of her son, Anita managed to graduate from high school with honors. Wanting to provide her son opportunities she didn’t have, Anita enlisted in the US Army following graduation.

Alexa Nguyen

Francy D. Luna Diaz will graduate summa cum laude with a Bachelor of Arts in political science and a Bachelor of Arts in law. Francy was born in Colombia and moved to the United States at the age of 19.

Francy began her higher education career at Pima Community College and transferred to the University of Arizona in 2016. Following her freshman year, Francy became an active volunteer serving various organizations both
within the University and the Tucson community. Francy served as a student ambassador for the College of Social and Behavioral Sciences and an Honors College peer mentor. She was president of the Honors Club at Pima Community College, and is a member of the Honors College at the UA, and is a member of the Tau Sigma National Honors Society.

In 2017, Francy had the opportunity to participate in the Undergraduate Research Opportunity Consortium program and work under the mentorship of associate professor Samara Klar, which led her to envision herself in academia and research. Francy wrote a paper that she will soon submit for publication, titled “The Influence of Minorities in Government on the Political Engagement of Latina Women.”

In the spring of 2018, Francy was selected to be a Supreme Court of Arizona legislative intern—an honor granted once a year to two students statewide. This internship further increased her interest in women in politics as a research subject. During her junior and senior years, Francy worked as a research assistant for two political science faculty members, where she continued to explore her research interests and define her career plans.

Currently, Francy is working with associate professor Suzanne Dovi as the co-author of a project titled “Women ‘Doing’ the Judiciary,” where they explore the contradictory definitions of justice and the conflicting demands placed on women within and outside the justice system.

After graduation, Francy plans to continue her education at the University of Michigan where she will obtain a Ph.D. in political science.

**BRYN SHARP**

**ROBIE MEDAL**

Bryn Deana Sharp, originally from Boulder, Colorado, will graduate summa cum laude from the Honors College with a Bachelor of Arts in Spanish and Latin American Studies, and a minor in Portuguese. Throughout her undergraduate studies, Bryn has enthusiastically engaged in discovery, learning and community leadership and support. Bryn is committed to facilitating the success of others through equitable education and the provision of opportunity.

As a 2017 study abroad student at the Universidad Adolfo Ibáñez in Chile, Bryn volunteered with Valpo Surf Project, a community engagement program for urban youth, and as a teaching assistant at a local middle school. After returning to the United States, Bryn participated in the Honors College Alternative Spring Break to experientially learn about local Native American culture and tradition, and interned at Adelante Mujeres, Oregon, a nonprofit aimed at empowering Latina women and children. During her senior year, Bryn served as a UA Global ambassador and an Honors College PATH mentor, and volunteered at the Center for English as a Second Language and Pima Community College as a Citizenship Instructor and adult education TA. Additionally, Bryn interned at the International School of Tucson as a TA in a Spanish classroom. Bryn is an outdoor enthusiast, an active participant in Tucson’s climbing community, and seeks to inspire social and environmental stewardship through her photography.

Bryn has engaged in various on-campus research opportunities, including her role as a Spanish data research assistant for the School of Government and Public Policy. In 2018 Bryn received the José Promis Study Abroad Award from the Department of Spanish and Portuguese. In addition, Bryn has been employed at the Park Student Union for most of her undergraduate career.

After graduation, Bryn plans to continue serving the Tucson community through volunteer work aimed at providing equitable education and opportunity. In 2020, Bryn will travel to Uruguay on an English Teaching Assistant Fulbright scholarship. Following her return, Bryn plans to pursue a post-baccalaureate degree.

**ALEXA NGUYEN**

**NUGENT AWARD**

Alexa Nguyen will graduate summa cum laude from the Honors College with a degree in molecular and cellular biology and minors in economics and religious studies. As a Flinn Scholar from Prescott, Alexa has embraced the spirit of giving back throughout her undergraduate experience and exemplified the essence of service to the University, the greater Tucson community, and Arizona through her actions.

Beginning her freshman year, Alexa worked in Dr. Joyce Schroeder’s lab at the Arizona Cancer Center studying alternative trafficking of breast cancer proteins. She diligently pursued researching genetic mutations in hopes of elucidating connections and presented a poster at the Gordon Research Conference on mammary gland biology in Tuscany. For her work, Alexa received the MCB Excellence Award. Her cultivated passion for research and cancer treatments, along with shadowing clinicians at Banner-University Medical Center Tucson and an internship at Cancer Prevention Pharmaceuticals, contributed to Alexa’s decision to pursue medicine and oncology in the future.
Outside her research, Alexa placed a premium on devoting time to the University’s outreach and recruitment efforts. Alexa served two years as co-president of the Honors College Ambassadors, where she led numerous activities to provide families with insight into the honors experience. As a College of Science ambassador, Alexa served to support current UA and future students in STEM. Beyond recruitment activities, Alexa contributed to outreach and science education events for children and underserved communities.

Most gratifying to Alexa were service and engagement activities that gave back to the community. As a studio intern at Ben’s Bells Project, Alexa utilized her artistic skills to help spread the nonprofit’s mission of kindness. She credits embracing opportunities such as teaching videography and producing a short documentary on the refugee experience as transformative life experiences.

Upon graduation, Alexa will conclude her current research project and apply for medical school, working as a clinical intern with the Pima Heart Group in Tucson during her interim year.

TALA SHAHIN

Outside her research, Tala discovered her passion for contributing to the success of others. Serving two years as president and health chair of Alpha Epsilon Delta, the national pre-health honorary, she created over 30 health engagements, and oversaw nearly 150 events each year with her board. As a PreMD Ambassador, she created and managed a pen pal program to nourish the scientific curiosity of middle school students, and as an intern at the UA Elder Rehabilitation Program, she assisted in participants’ quest for heightened physical mobility and mental agility. Tala serves as a co-organizer of the Interfaith Packathon, an event where hundreds of volunteers package over 50,000 meals to be donated to organizations across Southern Arizona.

Driven by her interest in medicine, Tala traveled to Ghana and embarked on an internship with a nonprofit organization to record sight-restoring surgeries for underserved rural populations. Her two-year role as an intern at Banner-University Medical Center’s Emergency Department and service as a hospice volunteer at Peppi’s House and Desert Harmony highlight her commitment not only to global health, but to local patient populations as well.

Following graduation, Tala will continue her education by embarking on a career in medicine at the University of Arizona’s College of Medicine-Tucson.

YEZAN HASSAN

Presented her publications and research findings at numerous scientific conferences, and has been awarded the Galileo Scholarship, the BIO5 Innovator Award and the Michael A. Wells Scholarship, as well as multiple UA Presidential Awards.

Outside of her research, Tala discovered her passion for contributing to the success of others. Serving two years as president and health chair of Alpha Epsilon Delta, the national pre-health honorary, she created over 30 health engagements, and oversaw nearly 150 events each year with her board. As a PreMD Ambassador, she created and managed a pen pal program to nourish the scientific curiosity of middle school students, and as an intern at the UA Elder Rehabilitation Program, she assisted in participants’ quest for heightened physical mobility and mental agility. Tala serves as a co-organizer of the Interfaith Packathon, an event where hundreds of volunteers package over 50,000 meals to be donated to organizations across Southern Arizona.

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Following graduation, Tala will continue her education by embarking on a career in medicine at the University of Arizona’s College of Medicine-Tucson.

YEZAN HASSAN

Freeman Medal

Yezan Hassan, more fondly known as “iPod,” moved to the United States
Yezan's BS honors thesis is a literature review of the inhibitory pain role of the periaqueductal gray matter in phantom limb pain. His BSHS honors thesis is a literature review of the relationship between obesity and antinociception. This past year, Yezan lived in Morocco studying Arabic, promoting youth sports, interning in a private surgical clinic, and completing a BA honors thesis that explores the impact of French imperialism on communication in an Arabic-speaking medical setting.

Yezan is the recipient of the First Level Honors Award, Foreign Language Area Studies Scholarship, FIJI Black Diamond Award, Davinci Honors Award, and Physiology Senior Wildcat Award. He is a Galileo Circle scholar, Rho Alpha Sigma Honorary inductee, 2018 Honors Outstanding Senior, and 2017 Homecoming King.

After graduation, Yezan will be applying to medical school to become a neurosurgeon.

KATRINA KONOPKA FREEMAN MEDAL

Katrina M. Konopka will graduate from the Honors College with a Bachelor of Science in chemistry. Originally from Greenville, South Carolina, Katrina has pursued a wide range of activities throughout her undergraduate career.

Katrina was recruited by the University of Arizona to compete in NCAA Division 1 swimming. As a member of the swim team, she is a three-time All-American honors, six-time All-American honorable mention, and three-time Scholar All-American. Katrina currently holds the school record in the 200 medley relay. Katrina has not only performed at the University level, but has competed on the international stage. Katrina represented Team USA at the FINA Short Course World Championships in 2016, where she earned two gold medals and set a world record in the 200 medley relay. Katrina also competed for the US at the 2017 World University Games, where she earned a gold and bronze medal.

Aside from her athletic accomplishments, Katrina joined Dr. Jeffrey Pyun's polymer research group her sophomore year. Her research has focused on the synthesis of ultra-high refractive index polymers and their implementation into optical devices. She has been an author on three publications. As a researcher, Katrina has also served as a mentor for the Optical Sciences IOUNA and O-RETINAs programs, in which Native American students and teachers are exposed to research experience. Katrina is the Department of Chemistry and Biochemistry Outstanding Senior of the Year.

Katrina has had a wide impact on the community, most notably starting CATS Journey Journals in the athletic department. Journey Journals are decorated notebooks with letters of encouragement from student-athletes, that are donated to hospitalized children, domestic abuse survivors and military families. Katrina has also been an instructor at various summer swim clinics, and has judged multiple science fairs.

With her interest in chemistry, Katrina plans to pursue graduate school in chemistry with a focus on polymers and materials.
The University of Arizona Honors College offers admission to a highly selective group of academically distinguished students. Students who graduate with honors are awarded a gold medallion to wear at the commencement ceremony. Graduation with honors signifies that students have satisfied 18–30 hours of honors academic work, earned a cumulative GPA of 3.50 or greater, and completed a senior honors thesis, design project or capstone experience. The honors academic experience is more exploratory, experimental and open-ended than the usual classroom experiences. Honors academic work enables students to engage the material in more depth, to actively participate in scholarly and creative processes, and to personalize their learning through imaginative, critical and applied experiences.

Special opportunities provided to honors students include: unique classes, independent study projects, small group discussions, topic-centered colloquia, informal interaction between faculty and students outside the classroom, funding for undergraduate research, one-on-one preparation for graduate and professional school, and advising for students interested in nationally competitive scholarships and fellowships. Graduates of the University of Arizona Honors College are highly successful. The majority of students graduating with honors go on to professional or graduate schools; the rest immediately enter the workforce in such fields as architecture, engineering and teaching.

Graduation with Honors

**Fall 2018**
Jessica Beauchesne
Marrissa Carrillo
Hang Chen
Joseph Clark
Jennifer Cummings
Elisabetta Ferrero
Quinton Fitzpatrick
Alexandra Gilliland
Eduard Gomberg
Emily Hardy
Joseph Heflin
Riley Hubbard
Michelle Jaquette
Nicklaus Kevern
Zhuoyu Lin
Patrick Lohr
Angela Lucero
Colin Lynch
Christine Maes
Gina Martin
Sean Morrow
Julia Ni
Connor Oswald
Nicole Penn
Haley Petersen
Zoe Petitt
Lauren Putler
Robert Riley
Daria Schaefer
Stefan Schmieterknop
Ellen Sivertson
Caitlynn Solewin
Miriam Soliman
Noah Sorkow
Lauren Sparks
Namratha Suvarna
Raymond Tang
Mary White
McKenna White
Steven Wilson

**Winter 2018**
Abigail O’Connor
Meredith Ray

**Spring 2019**
Gabriella Abou-Zeid
Amin Abtahi
Talya Adler Jaffe
Muneeb Ahmed
Elizabeth Aja
Ahmed Al-Shamari
Mehruba Alam
Diego Alcantara
Pedro Alcaraz
Brie Alford
Coby Allred
Hannah Ambrose
Bailey Antonowicz
Kiana Marie Arias
Shashi Armstrong
Emma Armstrong
Corey Arnold
Cerys Arnold
Shari Aronson
Sri Sai Swetha Atluri
Olivia Ave
Rigoberto Avila
Areen Badwal
Esther Bae
Meghana Bandlamuri
Nicole Barasch
Elena Barberia
Benjamin Barnett
Sophie Barshay
Brandon Bass
Bat-Orgil Bat-Erdene
Rhiannon Bauer
Patrick Bauman
Courtney Baxter
Devin Bayly
Madison Beal

**Rachel Bear**
**Syntia Beongchu**
**Amanda Becker**
**Michael Beiley**
**Shreya Bellampalli**
**Dante Bellomo**
**Kaitlyn Benally**
**Wyatt Berger**
**Hannah Bergeron**
**Olivia Bernas**
**Jack Bigbee**
**Gabriel Birchak**
**Madalena Birr**
**Sara Bish**
**Diego Blew**
**Victoria Bliznak**
**Isabella Blum**
**Wesley Bohult**
**Ethan Bolze**
**Jakob Booskan**
**Brian Bornhoft**
**Rachel Brady**
**Lauren Branie**
**Shauna Bratton**
**Caitlin Brown**
**Edward Brunton**
**Harry (Trey) Bryant**
**Keara Burke**
**Anthony Burtnman**
**Victoria Bzukiewicz**
**Eryn Caffrey**
**Amber Campman**
**Tiffani Cáñez**
**Ryan Carlson**
**Shane Carr**
**Maria Carvalho Guimaraes**
**Kárina Casey**
**Jackson Cassidy**
**Caelan Caudell**
**Alexus Cazares**
**Kayla Cazarez Santamaria**
Graduation with Honors

Vina Nguyen
Hailie Nitido
Pejmon Noghrehchi
Kyle Norland
Bailey Nottingham
Mary Nowlen
Andrea O’Bert
Tobi Odeneye
Elizabeth Ogunbunmi
Elizabeth Oien
Tyler Oliver
Leah Ortega
Miguel Osorio
Lia Ossanna
Miranda Ouellette
Kaitlyn Oura
Aidan Ellery Page
Karolina Pahlitzsch
Massimo Pascale
Andrew Paton
Kalie Pawlik
Daniella Peinovich
Erin Pellegrino
Erin Pelley
Shane Pendleton
Andrea Peralta
Sean Perea
Savannah Perno
Scott Perry
ViAnn Pham
Mary Madison Phillips
Emma Phillips
Lauren Pisani
Samuel Potteiger
Ayumi Pottinger
Juliana Provencio
Ruben Purdy
Carson Pyatt
Celia Jing Qian
Brooke Quinton
Aaron Rabinowitz
Lauren Radin
Nora Rady
Victoria Ramassini
Quelly Mae Ramos
Jose Rascon
Daniel Recker
Katarina Reidy
Vanessa Ribeiro
Tristan Richards
Jacob Rischar
Angela Rivera
Dalaena Rivera
Avelina Rivero
Taylor Roloff
Francisco Romo
Lauryn Root
Gabrielle Rowlison
Theresa Ruffin
Bella Ruhl
Emily Runnion
C.J. Ryan
Ayra Sabir
Gayatri Sadachar
Rachel Sadler
Hamzah Saif
Bryanna Samuels
Ellen Savarese
Pantea Szegar
Matthew Scandura
Yannick Schreiber
Emily Schroeder
Madison Schultz
Mckenna Schultz
Brielle Schumpe
Delanea Schwartz
Sarah Scroggins
Karen Serrano
Tala Shahin
Bryn Sharp
Savannah Sherard
Valerie Shulby
Alexa Shumaker
Catherine Sikora
Eugenie Simonet-Keller
Udai Singh
Caitlyn Singleton
Kimberly Skvarla
Joshua Smith
Hannah Smith
Savannah Smith
Madelene Smith-Ledford
Victoria Snapp
Wyatt Snell
Elizabeth Snyder
Morgan Soehl
Johnathan Somers
Christa Sonderer
Katelyn Sosnowski
Eli Snyder
Carolyn Stine
Faisaal Stipho
Adriana Stohl
Alex Stoken
Elizabeth Stokes
Hailey Swanson
Brandon Swartz
Arjun Syal
Sarah Sylvester
Andras Szep
Marten Szep
Ron Tang
Trinity Tat
Mira Theilmann
Kendra Thomas
Ann Thomas
Daniel Thompson
Tara Thompson
Travis Thorne
Harrison Thurgood
Joanna Tomas
Elizabeth Torres
Arielle Lynn Tran
Amanda Tran
Angela Tulk
Josephi Turner
Timothy Umphrey
Ryan Valdez
Nicole Van Eerd
Laura Vargas
Srinivas Venkatesh
Lindsay Vermeire
Osvaldo Villa
Max von Hippel
Tran (Anh) Vu
Katherine Walker
Daniel Wall
Trent Waller
Hannah Watts
Benjamin Weiss
Zachary Westman
Brittany Williams
Jacob Williams
Jordin Wilson
Lauren Wilson
Jeremy Winkelman
Cannon Winkler
Christina Winkler
James Winslow
Alex Wisthoff
Ryan Wolfe
Kinsleigh Wong
Sophia Wong
Cooper Wynn
Elizabeth Young
Megan Yousefahli
Zongshun Zhang
Wuyin Zhou

Summer 2019

Anahi Carrera
Paulina Colombo
Robert Conde
Derrick Adam Espadas
Kimberly Henderson
Jacqueline Ariel Howell
Ian Jackson
Allison Marie Leibrandt
Aaron Letizia
Grace Monfort
Michele Loryn Nadler
Melissa Terese Norris
Ireland O’Connell
Jessica Marie Reilly
David Rivas
Jaileen Salazar
Cathryn Sephus
Sheila Solis-Arroyo
Alexa Queenie Tagaban
Alanna Jane Ullery
Alisha Lynn VanderWerf
Deanthoni Wilkins
DOCTOR OF AUDIOLOGY

Alyssa Jordan Everett
AUDIOLOGY
Barbara Cone-Wesson, Ph.D., Speech, Language and Hearing Sciences
Cognitive and Electrophysiologic Correlates of Listening in Noise

DOCTOR OF EDUCATION

Audrey Reff
EDUCATIONAL LEADERSHIP
Jill Koyama, Ph.D., Educational Policy Studies and Practice
Networks and Discourses Around Third Grade Reading Policy: Neoliberalism and New Governance in the Classroom

DOCTOR OF MUSICAL ARTS

Douglas-Jayd Burn
MUSIC
John Milbauer, D.M.A., Music
The German Romantic Style of Paul Hindemith’s Piano Sonata no. 1 “Der Main”

András Derecskei
MUSIC
Thomas R. Cockrell, Ph.D., Music
Béla Bartók’s Influence on the Compositional Style of Rezső Sugár as Found in His Sinfonia a Variazione

Spencer Charles Miller
MUSIC
John Milbauer, D.M.A., Music

Juan Daniel Montoya Valencia
MUSIC
Thomas R. Cockrell, Ph.D., Music
The Influences of Argentinean Criollo Dance and Folk Music in the Orchestral Works of Alberto Ginastera

DOCTOR OF NURSING PRACTICE

Kirstyn Leigh Andrade
NURSING
Heather Carlisle, Ph.D., DNP, Nursing
Medical Staff Education Improves Patient Education through the Use of Technology in a Predominantly Spanish Speaking Population: A Quality Improvement Project

DOCTORAL DEGREES

DEGREES CONFERRED
FALL 2018

DOCTOR OF AUDIOLOGY

Nicole Diane Limhanyong Burca
NURSING
Ruth E. Taylor-Piliae, Ph.D., RN, Nursing
Implementation of an Educational Pressure Injury Tool in the Perioperative Setting: A Quality Improvement Project

Bryan Donald Cress
NURSING
Gloanna J. Peek, Ph.D., Nursing
Supporting Emergency Department Providers in Recognizing Abusive Head Trauma

Kaia Lee Dalamo
NURSING
Allen Prettyman, Ph.D., Nursing
Recognition of Rashes: Training For Frontline Staff in an Outpatient Setting

Catherine Clare Dockery-Jackson
NURSING
Rene Love, Ph.D., DNP, Nursing
LGBTQ Cultural Competency in a Rural Setting

Aaron Richard Donze
NURSING
Heather Carlisle, Ph.D., DNP, Nursing
Evaluation of a Technology-Based Parent Education Tool on Nutrition and Physical Activity of Preschool Children

Mariaelena Bonillas Esparza
NURSING
Gloanna J. Peek, Ph.D., Nursing
Evaluation of a Technology-Based Parent Education Tool on Nutrition and Physical Activity of Preschool Children

Chelsey Earnhart
NURSING
Gloanna J. Peek, Ph.D., Nursing
Evaluating an On-line Education Module for Autism Screening in Pediatric Primary Care in Arizona

Shawna Faust
NURSING
Jane M. Carrington, Ph.D., Nursing
Implementation of Measurement Based Care in an Integrated Health Setting

Jenna Corrine Ford
NURSING
Rene Love, Ph.D., DNP, Nursing
Opioid Misuse and Prescriber Accountability in an Urgent Care Setting

Kelly Michele Foster
NURSING
Shawnie’ Renee Gregg, DNP, Nursing
Game Based Diabetes Nutritional Education

Fuanjia Njueng Fuanguyi
NURSING
Terry A. Badger, Ph.D., Nursing
Increasing Medication Adherence Using Motivational Interviewing in Patients with Depression

Valerie Anne George
NURSING
Deborah K. Williams, Ph.D., Nursing
Examining Mental Health Literacy Levels of Young Adults Enrolled in an Early Psychosis Intervention Program

Emma Rachel Gibbs
NURSING
Christy L. Pacheco, DNP, FNP-BC, Nursing
Rural Low-Income Adults’ Oral Health Needs at a Community Clinic

Rita Rodriguez Gonzalez
NURSING
Angela C. Brown, DNP, Nursing
Medical Staff Education Improves Patient Education through the Use of Technology in a Predominantly Spanish Speaking Population: A Quality Improvement Project

Darcia Lynn Green
NURSING
Jennifer Ruel, DNP, RN, Nursing
A Retrospective Review: Impact of Mesa Fire and Medical Departments Advanced Practice Prehospital Program on ED Overcrowding and Healthcare Fiscal Bearing

Anne Guerinoni
NURSING
Allen Prettyman, Ph.D., Nursing
Increasing Influenza Vaccine Rates among Pregnant Women

Chantal Sue Hawk
NURSING
Gloanna J. Peek, Ph.D., Nursing
Neonatal Abstinence Syndrome Education Implementation among Rural Health Care Providers

Alysa Patricia Held
NURSING
Carolina Baldwin, DNP, Nursing
Providers’ and Nurses’ Knowledge and Perception of Adult Malnutrition in a Local Intensive Care Unit

Christy Lynn Hogue
NURSING
Angela C. Brown, DNP, Nursing
Staff Education to Increase HPV Vaccine Uptake in the Medically Underserved Adolescent Population

Melanie Kristen Hooks
NURSING
Lorraine (Lori) Martin Plank, Ph.D., Nursing
Provider Behavior and Osteoporosis Management
Alicia Nicole Jarrell
NURSING
Leslie S. Ritter, Ph.D., Nursing, Neurology
A Telephone Intervention for Ischemic Stroke Patients to Support Transitions of Care

Laura Joanna Kennicutt
NURSING
Patricia Daly, Ph.D., FNP-BC, RN-BC, Nursing
Acceptability of an Asynchronous PowerPoint for Increasing Provider Knowledge of Childhood Lead Screening: A Quality Improvement Project

Juliet Kim
NURSING
Shu-fen Wung, Ph.D., Nursing
A Post-Pancreatecioduodenectomy Clinical Pathway to Improve Interdisciplinary Collaboration

Ronald G. Klug
NURSING
Lorraine (Lori) Martin Plank, Ph.D., Nursing
Older Adults with COPD in Rural Arizona: An Evaluation of Barriers to Pulmonary Rehabilitation Referrals

Samantha Kordeie
NURSING
Rene Love, Ph.D., DNP, Nursing
Assessing HIV Screening among Adolescents and Adults with Mental Illness in a Rural Health Setting

Kurt Kristiansen
NURSING
Rene Love, Ph.D., DNP, Nursing
Implementing Motivational Interviewing for Exercise with Depressed Adults

Autumn Marie Lemke
NURSING
Patricia Daly, Ph.D., FNP-BC, RN-BC, Nursing
Medication Literacy Regarding Acetaminophen in Adults

Chelsea Colin Lopez
NURSING
Christy L. Pacheco, DNP, FNP-BC, Nursing
Improving HIV Screening Practices at a Community Health Care Clinic for the Underserved in Southwest New Mexico

Dia Cherie Madden
NURSING
Rene Love, Ph.D., DNP, Nursing
Improving Colorectal Cancer Screening Rates in the Hispanic Population Utilizing Education and Navigation

Daniel Opiyo Maduma
NURSING
Shawn’t Renee Gregg, DNP, Nursing
Diabetes among African Refugees: Addressing Risks Awareness through Culturally Sensitive Education

Megan Patrice Maley
NURSING
Shawn’t Renee Gregg, DNP, Nursing
Evaluating Global Physical Function and Psychosocial Status of Liver Transplant Recipients Through 6MWT and SIPAT

Nicole Lynn Marnell
NURSING
Gloanna J. Peek, Ph.D., Nursing
An Evidence Based Practice Training and Educational Curriculum for Adolescent Mental Health Promotion

Sharlyne Anne Mauesca
NURSING
Christy L. Pacheco, DNP, FNP-BC, Nursing
Evaluation of the Transitional Care Process Post-Discharge in the VA of Southern Nevada

Jacqueline Lorriene Murphy
NURSING
Lorraine (Lori) Martin Plank, Ph.D., Nursing
Advance Care Planning: Community Education to Improve End-of-Life Knowledge and Communication

Sarah Anne Netherton
NURSING
Allen Prettyman, Ph.D., Nursing
Patricia Mackey, DNP, Nursing
The Use of a Flow Sheet to Enhance Referrals of Patients with Type 2 Diabetes for Diabetes Self-Management Education

Rosine Ndayikeze Oriabure
NURSING
Rene Love, Ph.D., DNP, Nursing
Promotion of the Abnormal Involuntary Movement Scale in a Psychiatric Hospital

Elictene Namuye Orido
NURSING
Gloanna J. Peek, Ph.D., Nursing
Increasing Pediatric Primary Healthcare Providers’ Knowledge about Maternal Marijuana Use and its Effects on the Infant

Daria Pacheco
NURSING
Rene Love, Ph.D., DNP, Nursing
Preoperative Teaching of Spanish Speaking Patients Undergoing a Total Knee Arthroplasty

Marcela Quintero
NURSING
Judith A. Berg, Ph.D., Nursing
Measuring Intention to Make Lifestyle Modifications in Hispanic Women Based on Their BMI and Health Risks: A Quality Improvement Project

Ivy K. Radcliffe
NURSING
Barbara Brewer, Ph.D., Nursing
Systematic Review of Micronutrient Deficiency One Year or More After Bariatric Surgery

Nila Safaeian
NURSING
Lorraine (Lori) Martin Plank, Ph.D., Nursing
Screening for Depression with Chronic Pain: An Educational Intervention for Nurse Practitioners

Charlotte Schwalbach
NURSING
Gloanna J. Peek, Ph.D., Nursing
Educating Registered Nurses on Implementation of Fertility Preservation Methods for Newly Diagnosed Pediatric Oncology Patients

Eric Michael Sievers
NURSING
Christy L. Pacheco, DNP, FNP-BC, Nursing
Improving Primary Care Providers’ Knowledge and Intent to Prescribe Exercise for Overweight and Obese Adults

Ishmail Abass Sillah
NURSING
Leslie S. Ritter, Ph.D., Nursing, Neurology
Needs Assessment for Using a Stroke Scale in Kenyan Hospitals

Chandra Vivian Sorrelle
NURSING
Shawn’t Renee Gregg, DNP, Nursing
Adult Perceptions of Utilizing a Mobile Health Application for Self-Management of Type 2 Diabetes

Jacqueline Claire Spera
NURSING
Allen Prettyman, Ph.D., Nursing
Preventing Emergency Department Visits with Fire-Based Urgent Medical Service

Hailey Elizabeth Stritzke
NURSING
Patricia Daly, Ph.D., FNP-BC, RN-BC, Nursing
The Use of Motivational Interviewing to Increase Provider Confidence and Comfort in Addressing Obesity

Yong Yi Su
NURSING
Rene Love, Ph.D., DNP, Nursing
Adaptation of Post-Crisis Team Debriefing in an Inpatient Psychiatric Hospital

Daniela Ainhoa Torres
NURSING
Kristie Lynn Flamm, DNP, Nursing
Effectiveness of a Nutritional Education Intervention on Increasing Fruit and Vegetable Consumption in Adults with Type 2 Diabetes
As a member of one of the first graduating classes at the University of Arizona, Mercedes Shibell entered the university as a freshman (matriculation No. 5) in 1891 at the age of 15. Married and widowed twice, she became an early career woman. She studied domestic science in San Francisco and worked for the Y.W.C.A. in food management for 35 years. Her work took her to France for two years during World War I and later to South America. In 1960, she was honored at the university’s 75th anniversary. She died in Tucson on Sept. 14, 1965, at the age of 90.
On Thanksgiving Day 1899, the UA played its first intercollegiate game with the Tempe Normal School (later to become ASU), which had a more seasoned team since it had made an earlier start in football. Tempe won, 11-2, but the loyal local paper thought the University "showed more skill and science ... but lacked the physical strength ... the Tempe team outweighed the Tucson team by about one-third."
Conserved Across Pseudomonas spp. Its Sensitivity to an Inhibitory Compound

David A. Baltrus, Ph.D., Plant Science

Media and the Role of Pedagogical Guidance in Literacy Practices with Media: Popular Culture

Jonathon S. Reinhardt, Ph.D., English

Constructing a “Proper” Singaporean Identity: The Semiotics and Social Practices of Albedos, Skeletonization, and Multifractality

Natasha Warner, Ph.D., Linguistics

Priscilla Z. Shin

ALBEDOS, SKELETONIZATION, AND MULTIFRACTALITY

Sciences, Geosciences

Alfred S. McEwen, Ph.D., Planetary Sciences

Possession in English and Spanish: A Microcomparative Analysis of Clausal Accompaniment, and Paths to Nowhere: Deriving Possession from Location, Accompaniment, and Paths to Nowhere: A Microcomparative Analysis of Clausal Possession in English and Spanish

Andrew Carnie, Ph.D., Linguistics

Christian Ruvalcaba

SECOND LANGUAGE ACQUISITION AND TEACHING

Autonomy and Pedagogical Guidance: A Case Study of Art Museum Educational Programming for Persons with Dementia and their Care Partners

Lisa Hochtritt, Ph.D., Art

David Reuel Romero

Art History and Education

Aimee L. Snyder

Nursing

Pamela G. Reed, Ph.D., Nursing

Parent Knowledge and Understanding of Suffering in Their Non-Verbal Child with Sibling Autism: A Qualitative Descriptive Study

Shelina Nawaz Walli

TEACHING AND TEACHER EDUCATION

Renee T. Clift, Ph.D., Teaching, Learning and Sociocultural Studies

Crossing the Bridge: From Professional Development to Early Childhood Classroom Practice in Tanzania

Juvenile Recidivism in the Urban Southwest: A Spatial Analysis of Community Organizations and Precarity and Potentiality in Russia

Joseph J. Galaskiewicz, Ph.D., Sociology

Kendra Lynn Thompson-Dyck

SOCIOLOGY

Joseph J. Galaskiewicz, Ph.D., Sociology

Revisiting the Neighborhood: A Spatial Analysis of Community Organizations and Juvenile Recidivism in the Urban Southwest

Belin M. Tsinnajinnie

MATHEMATICS

Marta Civil, Ph.D., Mathematics

Mathew Felton, Ph.D., Mathematics

Indigenous and Latino Students’ Developing Mathematical Identities

Silvia Graciela Van Riper

FAMILY AND CONSUMER SCIENCES

Sabrina V. Helm, Ph.D., Family and Consumer Sciences

The Role of Future-Oriented Cognitions and Anticipated Emotions in Consumers’ Decisions to Voice their Complaints after Service Failures

Shelina Nawaz Walli

TEACHING AND TEACHER EDUCATION

Reenee T. Clift, Ph.D., Teaching, Learning and Sociocultural Studies

Crossing the Bridge: From Professional Development to Early Childhood Classroom Practice in Tanzania

Xuemin Wang

CHEMISTRY

Craig A. Aspinwall, Ph.D., Chemistry

Development of Ion Channel Sensor for Chemical Mapping

Ammon Joseph Washburn

APPLIED MATHEMATICS

Neng Fan, Ph.D., Systems and Industrial Engineering

Hao Zhang, Ph.D., Mathematics

High-Confidence Learning from Uncertain Data with High Dimensionality

Hao Zhang, Ph.D., Mathematics

Engineering

Neng Fan, Ph.D., Systems and Industrial Engineering

Precarity, and Potentiality in Russia

Laboring on the Margins: Muslim Women, Precarity, and Potentiality in Russia

Leila Hudson, Ph.D., Middle Eastern and North African Studies

Sabino Canyon in the foothills of the Santa Catalina Mountains.

1900. Usual and accepted transportation for a student picnic at Sabino Canyon in the foothills of the Santa Catalina Mountains.
Sarah E. Howard
HISTORY
William H. Beezley, Ph.D., History
La Verdad Cómica: Rius, La Contracultura Mexicana, y Una Ficción Fundamental
No Official

Matthew E. Humphries
CHEMISTRY
Dennis L. Lichtenberger, Ph.D., Chemistry and Biochemistry
Synthesis and Application of Tunable Mo2 and Wa Tetraquainidinate Paddlewheel Complexes

Carrie Nuvu Joseph
SOIL, WATER AND ENVIRONMENTAL SCIENCE
Karletta Chief, Ph.D., Hydrology and Water Resources
Michael A. Crimmins, Ph.D., Soil, Water, and Environmental Science, Geography
Effects of Climate and Ecological Processes on Engineered Uranium Disposal Cell Performance with Respect to Nearby Subsistence-Based Indigenous Communities

Souratosh Khan
PHYSICS
Sumitendra Mazumdar, Ph.D., Physics
Theory of Transient Excited State Absorptions in Molecular Crystals and Dimers: Effects of Electron Correlation and their Role in Singlet Fission

George Khawam
BIOSYSTEMS ENGINEERING
Peter M. Waller, Ph.D., Agricultural and Biosystems Engineering
Temperature, Evaporation, and Shading Effects on Algae in Experimental Paddlewheel Raceways

Diana Knyazeva
CHEMISTRY
John C. Jewett, Ph.D., Chemistry and Biochemistry
Studies of the Reactivity of Selected Nitrogen-Rich Compounds

Alexander S. Lee
SYSTEMS AND INDUSTRIAL ENGINEERING
Wei Hua Lin, Ph.D., Systems and Industrial Engineering
Combined Model Approach to the Problem of Ranking

Nicole Elise Leitner
ECOLOGY AND EVOLUTIONARY BIOLOGY
Anna R. Dornhaus, Ph.D., Ecology and Evolutionary Biology, Psychology
A Society of Individuals: Worker Differentiation and Collective Behavior in Social Insects

Mengling Li
CHEMICAL ENGINEERING
Farhong Shadman, Ph.D., Chemical and Environmental Engineering, Optical Sciences
Kimberly L. Ogden, Ph.D., Chemical and Environmental Engineering, Agricultural and Biosystems Engineering
Algae-Based Sorbents for Removal of Metallic Contaminants from Semiconductor Manufacturing Wastewater: Process Modeling and Reactor Design

Karen Lutrck
HEALTH BEHAVIOR HEALTH PROMOTION
Scott C. Carvalj, Ph.D., Public Health
Examination of Latinx Bullying Victimization and Depressive Symptoms through a Social-Ecological Framework

Andrés Alejandro Morera
MOLECULAR AND CELLULAR BIOLOGY
Jacob C. Schwartz, Ph.D., Biophysics
Reciprocal Regulation of Transcription for Protein-Coding and Non-Coding Alu Transcripts by TDP-43

Rebecca Vivienne Mountain
ANTHROPOLOGY
David A. Raichlen, Ph.D., Anthropology
James T. Watson, Ph.D., Anthropology
Intraskeletal Variability in Age-Related Bone Loss in Southeastern Arizona (c. 800 B.C. - A.D. 1900)

James A. Nagel II
OPTICAL SCIENCES
Nasser Peyghambarian, Ph.D., Optical Sciences, Materials Science and Engineering
Methods for Managing Stimulated Brillouin Scattering in Narrow Linewidth Fiber Raman Amplifiers

Marvin O’Ketch
IMMUNOBIOLOGY
Michael S. Kuhns, Ph.D., Molecular and Cellular Biology
Regulation of Antibody Responses against West Nile Virus by the Innate Signaling Adaptor MAVS

Mira Janak Patel
PHARMACEUTICAL SCIENCES
Marion K. Slack, Ph.D., Pharmacy Practice and Science
Evaluating the Psychometric Properties and Determining Clinical Meaningfulness of the Psoriasis Symptom Inventory

Philip Putnam
NEUROSCIENCE
Stephen Leigh Cowen, Ph.D., Psychology
Neural Substrates of Social Behavior in the Primate Brain

Philip Paul Randall
SCHOOL PSYCHOLOGY
Michelle M. Perfect, Ph.D., Disability and Psychoeducational Studies
The Relationship between Traumatic Stress Symptoms and the Academic and Psychosocial Functioning in Children with Type 1 Diabetes Mellitus

David Wesley Rick
RHETORIC, COMPOSITION AND TEACHING OF ENGLISH
Kenneth S. McAllister, Ph.D., English
Rhetorics of Fantasy and the Fantastic: Re-Examining Fantasy as Action, Object, and Experience

Emilio Rodriguez-Álvarez
ANTHROPOLOGY
Daniela Triadan, Ph.D., Anthropology
Mary E. Yoyatzis, Ph.D., Anthropology
Forming Identities: Technological Choices and Pottery Manufacturers in Archaic Corinth

Matthew M. Schuler
PHILOSOPHY
Terence E. Horgan, Ph.D., Philosophy
How to Properly Wear a Tin Foil Hat: A Call for Epistemic Humility in the Creation of Artificial Intelligence, in Applications of Neuroprosthetics, and in the Debate over Scientific Realism

Christopher Michael Smith
CHEMISTRY
S. Scott Saavedra, Ph.D., Chemistry and Biochemistry
I. Causes of Multiple Diffusing Populations of Fluorescently Labeled Probes in Lipid Membranes II. Evaluation of Phospholipid Membranes Incorporating the Polymerizable Lipid Bis-Denpic (16, 16) and Suitability as Ultra-Stable Platforms for Ion Channel Based

Xiaole Sun
ELECTRICAL AND COMPUTER ENGINEERING
Ivan B. Djordjevic, Ph.D., Electrical and Computer Engineering, Optical Sciences
Secure and Reliable Communications over Free-space Optical Channels

Yuan Tao
MATHEMATICS
Shankar C. Venkataramani, Ph.D., Mathematics
The Potential Exterior to Close-To-Touching Discs

Andrew Tesoro
SCHOOL PSYCHOLOGY
David L. Wodrich, Ph.D., Disability and Psychoeducational Studies
Examining the Comprehensive of Psychological Services Provided to Students with Cancer Upon School Re-entry
In late August 1899, the former Horticulturist’s Cottage was remodeled and refurnished for classes in domestic science, and from then until 1908, it was known as the Domestic Science Cottage—a humble beginning for a later-day School of Home Economics.
Andrew Paul Morales  
MUSIC  
Norman G. Weinberg, D.M.A., Music  
“Popular” Music Influence: Defining a Spectrum in Works for Solo Percussion

Sangjoon Park  
MUSIC  
John Milbauer, D.M.A., Music  
Musical Oration: J.S. Bach’s Use of Rhetorical Devices in the Fantasia and Fugue in A minor, BWV 904, and the Chromatic Fantasia and Fugue in D minor, BWV 903

Thomas Brent Peterson  
MUSIC  
Bruce B. Chamberlain, D.M.A., Music  
The Choral Music of John Joubert: A Conductor’s Guide

Yuqian Yang  
MUSIC  
Daniel Asia, M.M., Music  
White Sand and White Snow

VIOLETA SUZARA ALLMAN  
DOCTOR OF NURSING PRACTICE  
Mary Patricia Davis, Ph.D., Nursing  
Modeling the Impact of Chronic Disease on Work Life

SIOBHAN MELANIE AS SOON-BRODY  
DOCTOR OF NURSING PRACTICE  
Gloanna J. Peek, Ph.D., Nursing  
Educational Presentation to Increase Primary Care Pediatric Provider Knowledge on Deployment Stress in Preschool Aged Children

JAL ANTHONY ATKIELSKI  
DOCTOR OF NURSING PRACTICE  
Kathleen Ann Piotrowski, DNP, CRNA, Nursing  
Arterial Catheterization with Ultrasound: Identifying Barriers for Compliance with a Local Arterial Line Policy

LISA BAKER  
DOCTOR OF NURSING PRACTICE  
Rene Love, Ph.D., DNP, Nursing  
New Graduate PMHNP Transition to Practice

BENJAMIN SCOTT BERGSTROM  
DOCTOR OF NURSING PRACTICE  
Kathleen Ann Piotrowski, DNP, CRNA, Nursing  
Alveolar Lung Recruitment Maneuver Utilization among Transplant Clinicians in Arizona

Leesa Simanton Booth  
NURSING  
Thaddeus Wesley W. Pace, Ph.D., Nursing  
Provider Attitudes on Using Nonpharmacological Methods for Pain Management in Acute Care - Pre and Post an Educational Intervention

Stephanie Burleson  
NURSING  
Jane M. Carrington, Ph.D., Nursing  
Using Secure Messaging to Improve Patient-to-Provider Communication Among Active Duty Service Members

Hannah Marie Christensen  
NURSING  
Shu-Fen Wung, Ph.D., Nursing  
Investigating Nurses’ Decision Making In Activating the Rapid Response Team

Stefany Cimino  
NURSING  
Mary Patricia Davis, Ph.D., Nursing  
Increasing Use of Skin Cancer Screening Tools in Primary Care

John Leo Conway Jr.  
NURSING  
Kimberly Denise Shea, Ph.D., Nursing  
Improving the Use of Mobile Medical Alert Devices in the Elderly

Jeremy Creekmore  
NURSING  
Gloanna J. Peek, Ph.D., Nursing  
An Educational Intervention on the Benefits of Play in the Child Psychiatric Population

Michael William Crosley  
NURSING  
Sarah A. Torabi, DNP, Nursing  
Practice Improvement by Implementing Cerebral Oximetry During Shoulder Surgery in the Beach Chair Position

Meagan Chase Davis  
NURSING  
Mary Patricia Davis, Ph.D., Nursing  
Adolescent Depression Screening in Primary Care Practice

Gabriela Cassandra Diaz  
NURSING  
Christy L. Pacheco, DNP, FNP-BC, Nursing  
A Brief Educational Intervention to Improve Culturally Appropriate Care in Hispanic Adults with Type 2 Diabetes Living in Texas

Matthew Jeffrey Dunn  
NURSING  
Brian R. Buchner, DNP, APRN, Nursing  
A Survey of DNP Students’ Perceived Level of Practice Preparedness and Desire for a Post-Graduate Fellowship

Nkechinyere Charity Echefu  
NURSING  
Mary Patricia Davis, Ph.D., Nursing  
Improving Wound Healing with Just-In-Time Dietary Education for Patients with Chronic Wounds

Adriana Yvette Fontes Southworth  
NURSING  
Carolina Baldwin, DNP, Nursing  
Maximizing the Use of Palliative Care Services for ICU Patients

Heather Elizabeth Fydrych II  
NURSING  
Gloanna J. Peek, Ph.D., Nursing  
Pediatric Oncology Nurses’ Knowledge of Pain Management in the Actively Dying Child

Gina Lisette Gardner  
NURSING  
Lorraine (Lori) Martin Plank, Ph.D., Nursing  
Whole Food, Plant-Based Nutrition for Primary Care Providers

Lacey Rae Gibson  
NURSING  
Sarah A. Torabi, DNP, Nursing  
Development and Evaluation of Clinical Protocol for Breastfeeding after General Anesthesia

Brandon Gabe Graves  
NURSING  
Leslie S. Ritter, Ph.D., Nursing, Neurology  
Genetic Methylation Disorders and Anesthetic Implications

Christopher Michael Harper  
NURSING  
Angela C. Brown, DNP, Nursing  
Educating Palliative Care Staff Increases Utilization of Mindfulness Based Cognitive Therapy as a Chronic Pain Intervention in Palliative Care

Jessica Anne Harper  
NURSING  
Angela C. Brown, DNP, Nursing  
Staff Education Promotes Childhood Adversity and Resiliency Screening in Primary Care

Tricia Hoffner  
NURSING  
Sarah A. Torabi, DNP, Nursing  
Educational Intervention for Gastric Ultrasoundography Competency Among Anesthesia Providers

Alissa Ryan Hope  
NURSING  
Heather Carlisle, Ph.D., DNP, Nursing  
David Ralph Trinidad, DNP, Nursing  
The Modified Valsalva Maneuver: The New First-line Treatment for Supraventricular Tachycardia
James Fred “Pop” McKale came to Tucson in 1911 to accept a job at Tucson High School. His state championship baseball teams were known for their victories embarrassing the college teams at the UA and Tempe Normal. A student petition was presented to University President A.H. Wilde, asking him to hire McKale as athletic director and coach of all UA sports. Although he was opposed to the hiring, Wilde announced McKale’s appointment on June 2, 1914, at a salary of $1,700 per year.

Wilde’s successor, Rufus B. von KleinSmid, was not much more enthused with the benefits of collegiate athletics, and records for 1915 show that McKale’s total appropriation to run his program amounted to $835!
Hany Mohammad Almotairy

SOIL, WATER AND ENVIRONMENTAL SCIENCE

Kevin Fitzsimmons, Ph.D., Soil, Water and Environmental Science

Evaluation of Heavy Metals and Metalloid Accumulation in a Small-Scale Aquaponic System and an Effect on Bacterial Antibiotic Resistance

Erik Andersen

NATURAL RESOURCES

Robert J. Steidl, Ph.D., Natural Resources

Effects of Plant Invasions on Birds Breeding In Desert Grasslands

Martin Sean Arce

LANGUAGE, READING AND CULTURE

Nolan L. Cabrera, Ph.D., Educational Policy Studies and Practice

“They Tried to Bury Us, But They Didn’t Know We Were Seeds” / “Trataron de Enterrarnos, Pero No Sabian Que Eramos Semillas.” - The Mexican American/Raza Studies Political and Legal Struggle: A Content Analysis

Amin Ariannehad

CIVIL ENGINEERING AND ENGINEERING MECHANICS

Yao Jan Wu, Ph.D., Civil Engineering and Engineering Mechanics

Data-Driven Safety Approaches for Transportation Operations and Planning

Lahiru Ariyannanda

ELECTRICAL AND COMPUTER ENGINEERING

Roman L. Lysecky, Ph.D., Electrical and Computer Engineering

A Pedagogical Methodology for Active Learning of DEVS Concepts

Genesis D. Arizmendi

SPEECH, LANGUAGE AND HEARING SCIENCES

Mary Alt, Ph.D., Speech, Language and Hearing Sciences

The Development and Validation of a Novel Task to Quantify Language Proficiency in Spanish-English Learning School-Age Children

Monia Arora

GEOGRAPHY

Andrew C. Comrie, Ph.D., Geography and Regional Development

Enhancing Public Health Response to Health Impacts of Climate Change: Needs, Gaps, and Opportunities

Gaius Julian Augustus

CANCER BIOLOGY

Nathan Ellis, Ph.D., Cellular and Molecular Medicine

Molecular Mechanisms of Colorectal Cancer in African Americans

Masoud Babaeian

PHYSICS

Nasser Peyghambarian, Ph.D., Optical Sciences, Materials Science and Engineering

Analog Optical Computing Using Nonlinear Optics and Photonics

Anthony Ernest-Florentino Baniaga

ECOLOGY AND EVOLUTIONARY BIOLOGY

Michael S. Barker, Ph.D., Ecology and Evolutionary Biology

Changes in the Genome: Polyploidy, Hybridization, and Genome Size Evolution Explored through Selaginella and Vascular Plants

Prabhat Baniya

ELECTRICAL AND COMPUTER ENGINEERING

Kathleen Melde, Ph.D., Electrical and Computer Engineering

Switched-Beam 60 GHz Endfire Circular Patch Planar Array with Integrated 2-D Butler Matrix for Chip-to-Chip Space-Surface Wave Communications

Maxine R. Baptiste

LANGUAGE, READING AND CULTURE

Sheilah E. Nichols, Ph.D., Teaching, Learning and Sociocultural Studies

When We Talk: x̌ʷiplaʔ, iʔ cawtət uɬ iʔ nk̕ʷulmntət

William Charles Beggs

MANAGEMENT

Richard W. Sias, Ph.D., Finance

The Company You Keep: Investment Manager Clientele and Mutual Fund Performance

Eliza Benites Gambirazio

SOCIOLOGY

Jane R. Zavisca, Ph.D., Sociology

Working as a Real Estate Agent. Dispositions, Matching and the Production of Market Inequities

William George Benson III

CHEMISTRY

Dominic V. McGrath, Ph.D., Chemistry and Biochemistry

Synthesis, Device Fabrication and Electronic Characterization of Various Rigid-Side Strapped Phthalocyanines

Adam Scott Bernstein

BIOMEDICAL ENGINEERING

Peter Joel Bass, Ph.D., Engineering Mechanics

Theodore Trouard, Ph.D., Biomedical Engineering, Radiology

Advanced Diffusion MRI: Methodological Development and Clinical Application

Eric Tyler Emanuel Bjorklund

SOCIOLOGY

Joseph J. Galaskiewicz, Ph.D., Sociology

Lane A. Kenworthy, Ph.D., Sociology

Rising Economic Insecurity Within the White Working Class

Alejandro Blanco-Ocampo

GEOSCIENCES

Joaquin Ruiz, Ph.D., Geosciences

Crystallization Factors of Rhenium and Osmium in Pyrite

Rebecca Lynn Brice

GEOGRAPHY

Connie A. Woodhouse, Ph.D., Geography and Development, Dendrochronology

Understanding Paleohydroclimatic Records, Drought Indicators, and the Impacts of Climate Extremes on the Colorado Plateau

Cheryl M. Brodersen

HIGHER EDUCATION

Gary D. Rhodes, Ph.D., Educational Policy Studies and Practice

The Lived Experience of Full-Time Non-Tenure Track Faculty: Who They Are, What They Do, and Why They Do It

Christopher Michael Brown

RHETORIC, COMPOSITION AND TEACHING OF ENGLISH

Kenneth S. McAllister, Ph.D., English

Believing Critically: Re-Envisioning Student Success Structures as Foundations for Critical Thinking

Alie Buckmire

NEUROSCIENCE

Ralph F. Fregosi, Ph.D., Physiology, Neurobiology

Development of an Upper Limb Neuroposthesis: Conquering Weakness and Fatigue

Melissa Jessica Burham

ANTHROPOLOGY

Daniela Triadan, Ph.D., Anthropology

Takeshi Inomata, Ph.D., Anthropology

Defining Ancient Maya Communities: The Social, Spatial, and Ritual Organization of Outlying Groups at Ceibal, Guatemala

Raechele L. Byrd

ANTHROPOLOGY

James T. Watson, Ph.D., Anthropology

Biodistance Evidence for Migration and Gene Flow in the North American Southwest, 2100 BC–AD 1700

Jose Antonio Cabrera

GEOGRAPHY

John Paul Jones III, Ph.D., Geography and Regional Development

Mark Kear, Ph.D., Economic Geography

Place, Space and Entrepreneurship in Monterrey, Mexico

Courtney Ann Campbell

HIGHER EDUCATION

Regina J. Dell-Amor, Ph.D., Higher Education

Framing Students: A Study of Personnel Perspective and Agency at For-Profit and Community Colleges
Christopher James Waldron Candreva
ECONOMICS
Julian Romero, Ph.D., Economics
Economics Essays in Experimental Methodology

Bryan Christopher Chambliss
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Terence E. Horgan, Ph.D., Philosophy
Shaun B. Nichols, Ph.D., Philosophy
The Second-Person in Social Cognition

Grace Chen
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Gerald C. Monsman, Ph.D., English
Monstrous Femininities: Elizabetan Influence on Nineteenth-Century Literature

Kemeng Chen
ELECTRICAL AND COMPUTER ENGINEERING
Linda S. Powers, Ph.D., Electrical and Computer Engineering, Biomedical Engineering
Health Monitoring Using Wearable Sensors

Tingxia Chen
GOVERNMENT AND PUBLIC POLICY
Edella Schlager, Ph.D., Government and Public Policy, Natural Resources
Principal Moral Hazard, Environmental Regulatory Biases, and Strategic Interaction among the Chinese Local Governments

Jana Christ
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Thaddeus Wesley W. Pace, Ph.D., Nursing
Clinical Outcomes Associated with High Plasma Clozapine Concentrations in Schizophrenia Patients

Colin Lowell Clark
APPLIED MATHEMATICS
C. Larabee Winter, Ph.D., Hydrology and Water Resources, Atmospheric Sciences
Computational Studies Quantifying the Scale-Up of Facies Structure on Effective Conductivity and Transport in Subsurface Flow

Hannah E. Clarke
SOCIOLOGY
Brian M. Mayer, Ph.D., Sociology
Going Under to Get Ahead: Paying for College in an Age of Uncertainty

Ryan Coantney
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Marek R. Rychlik, Ph.D., Mathematics
A Clustering Algorithm Using a Dynamical System Defined by Baye’s Rule

Garrett J. Coleman
MATHEMATICS AND ENGINEERING
Pierre Lucas, Ph.D., Materials Science and Engineering
Electrical Properties of Cu-AsTe(Se) Glasses

Derek Charles Collingwood
EDUCATIONAL LEADERSHIP AND POLICY
Francesca Lopez, Ph.D., Educational Policy
Leadership Content Knowledge and Students Academic Achievement in Science, Technology, Engineering and Mathematics

Genevieve Comeau
ENTOMOLOGY AND INSECT SCIENCE
Michael A. Riehle, Ph.D., Entomology
Vertical Transmission Of Zika Virus In Orally-Infected Aedes aegypti Mosquitoes Produces Infectious Adult Progeny (Posthumous)

Maria Conti Maravillas
 RHETORIC, COMPOSITION AND TEACHING OF ENGLISH
Susan Miller-Cochran, Ph.D., English
Aimee C. Mapes, Ph.D., Language, Literacy, and Culture
Funds of Knowledge in Transition: Responding to Diverse Student Populations in Summer Bridge Programs

Jayda Marie Coons
ENGLISH
Lynda M. Zwinger, Ph.D., English
Strange Sight in the Nineteenth-Century Realist Novel

Rebekah Sarah Cross
PHYSICS
Sergey Cherkin, Ph.D., Mathematics
Doublet Periodic Monopole Dynamics and Crystal Volumes

Lauritz W. Dieckman
PSYCHOLOGY
John J.B. Allen, Ph.D., Psychology
Events Unshackled: Machine Learning Detection Liberates ERPs from Time-Locked Epochs

Stephanie Elizabeth Doerries
NATURAL RESOURCES
David A. Christianson, Ph.D., Ecology and Environmental Science

Hoosten Owen Donham
ENGLISH
Leerom Medovoi, Ph.D., English
Despairing Conformism: Cynicism in American Cold War Literature

Florence W. Durney
ANTHROPOLOGY
Marcela Vasquez, Ph.D., Anthropology
The Impacts of Marine Protected Area Planning in Eastern Indonesia: A Comparative Study

Ester Echenique
ANTHROPOLOGY
Frances Hayashida, Ph.D., Anthropology
David J. Killick, Ph.D., Anthropology
Alliances and Social Collectives in the Southern Andes: Yari-Chicha Ceramic Production and Circulation in the Border Region of Bolivia, Argentina, and Chile.

Ian Khara Ellasante
AMERICAN INDIAN STUDIES
Franci A. Washburn, Ph.D., American Indian Studies, English
“We Are This People and We Intend to Endure As Such”: Black and Indigenous Peoplehood and Persistence

Razaz Abdulaziz Felemban
MEDICAL PHARMACOLOGY
Todd W. Vanderah, Ph.D., Pharmacology
Remodeling the Interactions Between TDP43 and RNA for Development of Therapeutics for ALS

Lisa Felix-Strishock
TEACHING AND TEACHER EDUCATION
Bruce P. Johnson, Ph.D., Teaching, Learning and Sociocultural Studies
From Implementation to Evaluation: Investigating the Competence Model for Environmental Education for Use in the United States

Carmen Fernandez Florez
SPANISH
Ana M. Carvalho, Ph.D., Spanish and Portuguese
Written Variation Acquisition among Spanish Monolinguals, L2 and Heritage Learners: The Case of the Subject Pronoun Expression

Lysbeth L. Floden
BIOSTATISTICS
Melanie L. Bell, Ph.D., Public Health
Statistical Approaches for Handling Missing Data in Responder Analysis

Michael Daniel Flood
PHYSIOLOGICAL SCIENCES
Erika D. Eggers, Ph.D., Physiology, Biomedical Engineering
The Effect of Early Diabetes on Retinal Dopamine and Light Adaptation
species, an interesting contrast to the surrounding lawns, a transported soil cover of about 12 inches over a base of the area shown here. A heart-shaped plot of ground, with Station, in the fall of 1891. The garden was moved in 1896 to Old Main from 1896 to 1929) was begun by Professor James in the Central Andes between 23-24 °S Tectono-Thermal Evolution of the Thrust Belt Barbara Carrapa, Ph.D., Geosciences Peter G. DeCelles, Ph.D., Geosciences Gonzalez Gonzalez-Cena BIOSYSTEMS ENGINEERING Markus Tuller, Ph.D., Environmental Physics Donald C. Slack, Ph.D., Agricultural and Biosystems Engineering Computer Modeling and Optimized Soil Sampling to Improve Water use Efficiency on Managing Agricultural Salt Affected Soils Shyla Roxannah Blue Gonzalez-Dogan EDUCATIONAL LEADERSHIP AND POLICY Jill Koyama, Ph.D., Educational Policy Studies and Practice “That You May Know One Another”: Examining Race Relations in One U.S. City’s Islamic Community Bryan James Gordon ANTHROPOLOGY AND LINGUISTICS Ofelia Zepeda, Ph.D., Linguistics, Language, Reading and Culture Documentation, Reclamation and the Place of the Settler Linguist Logan Rodriguez Graves OPTICAL SCIENCES Dae Wook Kim, Ph.D., Optical Sciences Freeform Optical Surface Testing with Deflectometry Victoria Marie Graves LANGUAGE, READING AND CULTURE Mary Combs, Ph.D., Teaching, Learning and Sociocultural Studies Gregory A. Cajete, Ph.D., Social Science Education Exploring My Memoir As A Centering Place Movement Toward The Nature of Indigenous Education: Dream, Vision, Spirit And Ceremony Tammye Greigore LANGUAGE, READING AND CULTURE Kathleen G. Short, Ph.D., Teaching, Learning and Sociocultural Studies Transactional Reading: Preservice Teachers’ Evolution in Understanding the Roles of Literature in the Classroom Paulina Grino TEACHING AND TEACHER EDUCATION Sara E. Tolbert, Ph.D., Teaching, Learning and Sociocultural Studies Science Teaching In Indigenous Communities Zacharias Ignatiou Grochau-Wright ECOLOGY AND EVOLUTIONARY BIOLOGY Richard E. Michod, Ph.D., Ecology and Evolutionary Biology Origin and Evolution of the Reg Cluster Gene Family in the Volvocine Green Algae Kate Gunby SOCIOLOGY Robin S. Stryker, Ph.D., Sociology Constitutionally Guaranteed Economic and Social Rights Realization in South Africa
Unfortunately, it is unlikely that interior photographs of Old Main were taken when school began in 1891. It is known that besides classrooms, laboratories and offices, there were some temporary sleeping quarters for faculty and male students, a kitchen and mess hall, space for a territorial weather bureau, and a photographic darkroom. The University was proud of its equipment, both for teaching and research, and took pains to buy from the best suppliers.
Klaudia Joanna Lewis  
**NURSING**  
Pamela G. Reed, Ph.D., Nursing  
Descriptive Correlational Study to Examine Variables and Relationships Proposed in Conceptual Framework of Virtual Transitioning Program Developed for Foreign Educated Nurses (FEN)

Larea M. Lewis  
**AMERICAN INDIAN STUDIES**  
Ronald Troser, Ph.D., American Indian Studies  
Reconnecting Cahuilla Relationships to Land: A Cahuilla Community-Based Research on Traditional Ecological Knowledge and Traditional Plant Resources

Li Li  
**NATURAL RESOURCES**  
D. Phillip Guerint, Ph.D., Watershed Management  
Mark A. Nearing, Ph.D., Agricultural and Biosystems Engineering  
The Evolution of Surface Roughness on a Stony Hillslope

Xiao Li  
**MANAGEMENT**  
Scott H. Cederburg, Ph.D., Finance  
Aggregating Information for Optimal Portfolio Weights

Zhitaom Li  
**ELECTRICAL AND COMPUTER ENGINEERING**  
Maria I. Altbach, Ph.D., Medical Imaging  
Ali Bilgin, Ph.D., Biomedical Engineering  
Rapid Methods for 2D and 3D Ti Estimation using Highly Undersampled Radial MRI Data

Tao Liu  
**HYDROLOGY**  
Victor R. Baker, Ph.D., Hydrology and Water Resources  
Nature-Directed Approach to Hydrology and Hydraulics of Extreme Floods and Megafloods

Isidro Luis Jimenez  
**SPANISH**  
Richard P. Kinkade, Ph.D., Spanish and Portuguese  
Las Amazonas en el Mundo Hispanico: la Persistencia de un Mitos Transatlantico

Dan Luo  
**BIOSTATISTICS**  
Lingling An, Ph.D., Agricultural and Biosystems Engineering  
Statistical and Computational Methods for Analyzing Time-Course Metagenomic Sequencing Data

Casey Ryan Lynch  
**GEOGRAPHY**  
Vincent J. Del Casino, Ph.D., Geography  
Techno-Social Entanglements and Contested Urban Futures: Producing Space, Subjectivities, and Economies in the Digital City

Lin Ma  
**CHEMICAL ENGINEERING**  
Armin Sorooshian, Ph.D., Chemical and Environmental Engineering, Public Health  
On the Chemical Nature of Aerosol, Clouds, and Precipitation Along the US West Coast

Jessica Anne MacLellan  
**ANTHROPOLOGY**  
Daniela Triadan, Ph.D., Anthropology  
Takeshi Inomata, Ph.D., Anthropology  
Households, Ritual, and the Origins of Social Complexity: Excavations at the Karinel Group, Ceibal, Guatemala

BharaniPrabha Malladi  
**MECHANICAL ENGINEERING**  
Ricardo G. Sanfelice, Ph.D., Electrical and Computer Engineering  
Eric Butcher, Ph.D., Aerospace and Mechanical Engineering  
Hybrid Control and Estimation for Spacecraft Close Proximity Missions

Sree Ramya Surya Prabha Malladi  
**ELECTRICAL AND COMPUTER ENGINEERING**  
Jeffrey J. Rodriguez, Ph.D., Electrical and Computer Engineering  
Superpixel Segmentation

Laura Avery Ehlers Marshall  
**NATURAL RESOURCES**  
Donald Falk, Ph.D., Natural Resources  
Quantifying Ecosystem Trajectories: Tree Growth Response to Biophysical Gradients and Disturbance

Ahmad Masoudi  
**ELECTRICAL AND COMPUTER ENGINEERING**  
Amit Ashok, Ph.D., Optical Sciences, Electrical and Computer Engineering  
Task-Based Information-Theoretic Design of X-Ray Computed Tomography Systems: Detection and Estimation Tasks

Jessica Erin Mattix  
**SECOND LANGUAGE ACQUISITION AND TEACHING**  
Grace E. Fielder, Ph.D., Russian and Slavic Studies  
World Russian

Amy Lynn McDonald  
**TEACHING AND TEACHER EDUCATION**  
Katherine J. Carter, Ph.D., Teaching, Learning and Sociocultural Studies  
Marcy B. Wood, Ph.D., Teaching, Learning and Sociocultural Studies  
Making a Difference to That One: An Investigation of Persistent Teacher Agency in the Crushing Context

Ariel Loren McKinney  
**SCHOOL PSYCHOLOGY**  
Jina Yoon, Ph.D., School Psychology  
An Examination of Emotional Intelligence and Academic and Social Adjustment Among College Students

Janelle Nicole Moser  
**SECOND LANGUAGE ACQUISITION AND TEACHING**  
Beatrice C. Dupuy, Ph.D., French and Italian, Second Language Acquisition and Teaching  
Evaluating Arabic Textbooks: Authenticity of Genres and Vocabulary

Swapnil Krishna Motghare  
**ECONOMICS**  
Price V. Fishback, Ph.D., Economics  
Essays in Labor and Development Economics

Rana Nicole Nabor  
**LINGUISTICS**  
Simin Karimi, Ph.D., Linguistics, Near Eastern Studies  
A Comprehensive Analysis of Simple Verbs in Persian

Alok Kumar Nemani  
**MANAGEMENT**  
Alice Bonaime, Ph.D., Finance  
Kathleen M. Kahle, Ph.D., Finance  
Repurchase Frequency and Motives of Repurchases

Angelina Phuong-Uyen Nguyen  
**NURSING**  
Lois J. Loescher, Ph.D., RN, FAAN, Nursing, Public Health  
Marylyn M. McEwen, Ph.D., APRN, BC, Nursing  
A Mixed Methods Approach to Investigate Risk Perception of Developing Diabetes in Vietnamese Americans with Prediabetes

Jennifer Ashley Noble  
**PLANT SCIENCE**  
Ravishankar Palanivelu, Ph.D., Plant Science, Molecular and Cellular Biology  
Evolutionary, Functional, and Transcriptional Analyses of the LORELEI Gene Family in Brassicaceae Uncovered Mechanisms that Regulate Their Expression in Plant Development

Connor Joseph Nolan  
**GEOSCIENCES**  
Stephen T. Jackson, Ph.D., Ecology and Evolutionary Biology  
Andrew S Cohen, Ph.D., Geosciences, Ecology and Evolutionary Biology  
Using Co-Located Lake and Bog Records to Improve Inferences on Late Quaternary Climate and Ecology
The Wildcats got their name from a 1914 football game against Occidental College where the Los Angeles Times said that Arizona “showed the fight of wildcats.”
The year was 1885 and the mood was mean. The cities and counties needed money and the Territorial Legislature controlled the purse strings. To make matters worse, the members of the 19th Territorial Legislature were known to make decisions for often less than ethical reasons. They had earned the nickname “The Thieving Thirteenth.” There were two major prizes to be won from the Legislature that year. Phoenix and Prescott came out on top. Phoenix was given the asylum for the insane and Prescott kept the state capital. Tucson received an unwelcome consolation prize of the University of Arizona, and with it, a measly $25,000 appropriation, just one quarter of the amount Phoenix received to build the insane asylum.

Phoenix received to build the insane asylum. Appropriation, just one quarter of the amount Phoenix received to build the insane asylum. There were two major prizes to be won from the Legislature that year. Phoenix and Prescott came out on top. Phoenix was given the asylum for the insane and Prescott kept the state capital. Tucson received an unwelcome consolation prize of the University of Arizona, and with it, a measly $25,000 appropriation, just one quarter of the amount Phoenix received to build the insane asylum.

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Delaney B. Stratton  
**NURSING**  
Lois J. Loescher, Ph.D., RN, FAAN, Nursing, Public Health  
Feasibility of a Novel, Short-Burst Educational Intervention on Early Skin Cancer Detection for Primary Care Nurse Practitioners

Ou Sun  
**SYSTEMS AND INDUSTRIAL ENGINEERING**  
Neng Fan, Ph.D., Systems and Industrial Engineering  
Novel Integer Optimization Methods and Their Applications in Biomass Supply Chain and Power Dominating Set

Wenfu Tang  
**ATMOSPHERIC SCIENCES**  
Avelino F. Arveillano, Ph.D., Atmospheric Sciences  
Global Modeling and Analysis of Anthropogenic Combustion and Associated Emissions

Emily Taylor  
**NURSING**  
Ruth E. Taylor-Pillai, Ph.D., RN, Nursing  
A Feasibility Study Assessing the Safety and Benefits of Seated Sun-Style Tai Chi Among Individuals with Multiple Sclerosis

Sunil Kumar Teluja  
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Christopher G. Lamoureux, Ph.D., Finance  
Riskisky Recovery- CDS Settlement and Loss Given Default

Emily Louise Thomas  
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Lynda M. Zwinger, Ph.D., English  
Tennessee Williams’ Healing Influence on D.H. Lawrence’s ‘Women’

Jingjia Tian  
**ATMOSPHERIC SCIENCES**  
Xiqian Dong, Ph.D., Atmospheric Sciences  
Cloud Microphysical Properties of Mesoscale Convective Systems in Warm Season

Arundhati Tilu  
**ECONOMICS**  
Guatam Gowrisankaran, Ph.D., Economics  
Essays in Energy and Health

Meaghan Torvund  
**NEUROSCIENCE**  
Alan Nighorn, Ph.D., Neuroscience, Molecular and Cellular Biology  
DCAF12 is a Novel Negative Regulator of Noncanonical BMP Signaling

Erica Lynne Toth  
**PHARMACOLOGY AND TOXICOLOGY**  
Nathan J. Cherrington, Ph.D., Pharmaceutical Sciences  
The Effects of Gene-By-Environment Interactions of Nonalcoholic Steatohepatitis and Polymorphisms of Hepatic Xenobiotic Transporters on Drug Disposition and Toxicity

Joshua Tyler Trujillo  
**MOLECULAR AND CELLULAR BIOLOGY**  
Rebecca Ann Mosher Harris, Ph.D., Plant Science  
Understanding the Origin and Evolution of Plant-Specific Genes Involved in RNA-Directed DNA Methylation

Isaac Lowery Trumper  
**OPTICAL SCIENCES**  
Dae Wook Kim, Ph.D., Optical Sciences  
Freeform Optical Design Methodologies and Surface Metrology using Deflectometry

Burak Unal  
**ELECTRICAL AND COMPUTER ENGINEERING**  
Ali Akoglu, Ph.D., Electrical and Computer Engineering  
Low-Density Parity-Check Code Decoder Design and Error Characterization on FPGA Based Framework

Melissa Kristen Valdez  
**ENVIRONMENTAL HEALTH SCIENCES**  
Kelly A. Reynolds, Ph.D., Public Health, Soil, Water and Environmental Science  
Health Care Associated Infection Causing Microbes and Healthcare Environment Surfaces

Hillary Carlisle Vance  
**HIGHER EDUCATION**  
Jenny Lee, Ph.D., Educational Policy Studies and Practice  
US Transnational Higher Education in Cambodia: Perception and Reality beyond the Political Spectacle

Jay Voris  
**OPTICAL SCIENCES**  
Amit Ashok, Ph.D., Optical Sciences, Electrical and Computer Engineering  
Two-Photon Computational Optical Microscopy and X-ray based Material Discrimination Analysis

Christine Michelle Walsh  
**ENGLISH**  
Lynda M. Zwinger, Ph.D., English  
Metempsychotic Fictions of Race, Gender, and Money in Nineteenth-Century American Literature

Peng Wang  
**MANAGEMENT**  
Yong Liu, Ph.D., Marketing  
Two Essays on Product and Pricing Innovation

Ponnicha Weerakanto  
**SECOND LANGUAGE ACQUISITION AND TEACHING**  
Jonathon S. Reinhardt, Ph.D., English  
Digital Literacies of English Language Teachers and Students and Their Perceptions of Technology-Enhanced Language Learning and Teaching in Thailand

Kun Xiong  
**MOLECULAR AND CELLULAR BIOLOGY**  
Joanna Monti-Masel, Ph.D., Zoology  
Adaptive and Non-Adaptive Evolution of the Control of Gene Expression

Jingjing Xu  
**EAST ASIAN STUDIES**  
Feng-hsi Liu, Ph.D., East Asian Studies  
Grounding Acquisition of L2 Chinese

Manoj Kumar Yennapureddy  
**PHYSICS**  
Fulvio Melia, Ph.D., Physics, Astronomy  
New Theoretical Ideas in Cosmology Driven by High Precision Measurements

Daile Zhang  
**ATMOSPHERIC SCIENCES**  
Thomas J. Galarneau, Ph.D., Atmospheric Sciences  
Kenneth L. Cummins, Ph.D., Atmospheric Sciences  
Inter-Comparison of Space- and Ground-Based Observations of Lightning

Renyuan Zhang  
**ELECTRICAL AND COMPUTER ENGINEERING**  
Siyang Cao, Ph.D., Electrical and Computer Engineering  
Extended mmWave Radar Tracking and Detecting Reliability using Sensor Fusion with Vision

Ying Zhao  
**NATURAL RESOURCES**  
Mark A. Nearing, Ph.D., Agricultural and Biosystems Engineering  
D. Phillip Guertin, Ph.D., Watershed Management  
Development of a Spatially Explicit Stochastic Rainfall Generator in Southeast Arizona

Kang Zhou  
**CIVIL ENGINEERING AND ENGINEERING MECHANICS**  
J. Guohong Duan, Ph.D., Civil Engineering and Engineering Mechanics  
Application of Sediment Transport Theory in Environment and Engineering Science

Muhan Zhou  
**BIOSTATISTICS**  
Paul Chiu-Hsieh Hsu, Ph.D., Biostatistics  
A Nonparametric Multiple Imputation Approach for Incomplete Categorical Data under MAR
In 1912, the university celebrated Arizona becoming a state 27 years after the UA’s designation as a university.
UA Professor Emeritus Peter Smith's camera proposal for the Mars Pathfinder mission was approved in 1993. In 1997 the camera was sending back stunning images of the surface of Mars.
Andrew George Kunihiro
NUTRITIONAL SCIENCES
Janet Funk, Ph.D., Medicine, Nutritional Sciences
Bone-Specific Metabolism and Mechanism of Action of Turmeric-Derived Curcuminoids in Blocking Osteolysis in Breast Cancer and Other Resorptive Bone Diseases

Rudolf Kyselica
MECHANICAL ENGINEERING
Eniko T. Enikov, Ph.D., Aerospace and Mechanical Engineering
Electrostatic and Electrodynamic Steering of Electrospun Polymer Nanofibers

Seunghan Lee
SYSTEMS AND INDUSTRIAL ENGINEERING
Young-Jun Son, Ph.D., Systems and Industrial Engineering
A Hierarchical Decision-making Framework in the Network Environment with Social Learning and Forgetting

Katherine Rose Leight
CHEMISTRY
Dominic V. McGrath, Ph.D., Chemistry and Biochemistry
S. Scott Saavedra, Ph.D., Chemistry and Biochemistry
Investigating Charge Transfer across the Organic/Indium Tin Oxide Interface in Phthalocyanine Based Organic Photovoltaics

Zhongyuan Li
EDUCATIONAL PSYCHOLOGY
Monica K. Smith, Ph.D., Psychology
College Students’ Use of Academic Feedback

Jennifer Sue Lichtsinn
TEACHING AND TEACHER EDUCATION
Ilana Reyes, Ph.D., Teaching, Learning and Sociocultural Studies
Emerging Voices: The Rights of Emerging and Non-Verbal Young Children to Participate in Their Own Care and Learning

Yuzhang Lin
ELECTRICAL AND COMPUTER ENGINEERING
Amit Ashok, Ph.D., Optical Sciences, Electrical and Computer Engineering
Task-based Image Compression and X-ray Threat Detection System Analysis

Joshua D. Lothringer
PLANETARY SCIENCES
Travis S. Barman, Ph.D., Planetary Sciences
Characterizing the Atmospheres of Exoplanet Populations: From Sub-Jovian to Ultra-hot Jupiter Exoplanets

Man Cheong Ma
IMMUNOLOGY
Magdalene So, Ph.D., Immunobiology
Establishment of a Mouse Model for Commensal Neisseria

Max Mangraviti
HISTORY
Kevin Gosner, Ph.D., History
Experimenting on the National Body: Medical Professionalization, Maya Healers, and Race-Making in Guatemala, 1875-1945

Rodrigo Javier Martinez Perez
ENVIRONMENTAL ENGINEERING
James Farrell, Ph.D., Chemical and Environmental Engineering
Molecular Modeling Investigation of Water Dissociation Rates in Bipolar Membranes

Sara Masoud
SYSTEMS AND INDUSTRIAL ENGINEERING
Young-Jun Son, Ph.D., Systems and Industrial Engineering
Dynamic Data Driven Adaptive Simulation-based Optimization for Large Scale Systems

Molly Blair Memel
PSYCHOLOGY
T. Lee Ryan, Ph.D., Psychology
Visual Integration and the Role of Structural and Functional Brain Changes in the Age-Related Associative Memory Deficit

Kerith M. Miller
NEAR EASTERN STUDIES
Samira Farwaneh, Ph.D., Middle Eastern and North African Studies
Qing Z. McFatter, Ph.D., Anthropology
The Role of the Arabic Language in Syrian Orthodox Ethnic and Linguistic Identity

Lea Elyse Mollon
PHARMACEUTICAL SCIENCES
Terri L. Warholak, Ph.D., Pharmacy Practice and Science, Public Health
An Examination of Pharmacy Accessibility in Selected Urban Communities

Neil Charles Momsen
OPTICAL SCIENCES
Lars Furenlid, Ph.D., Optical Sciences, Medical Imaging
A SPECT System with Adaptive Collimation and Digital Waveform Acquisition

Bryan G. Moravec
SOIL, WATER AND ENVIRONMENTAL SCIENCE
Jonathan D. Chorover, Ph.D., Soil, Water and Environmental Science
The Architecture of the Deep Critical Zone: The Role of Lithology and Geologic Texture in Regolith Formation, Hydrologic Flowpath Development, and Weathering Dynamics

Darcy Lee Mortimer
NURSING
Barbara Brewer, Ph.D., Nursing
Risk Factors for Pressure Ulcer Development in Non-Critical Aeromedical Evacuation Trauma Patients

Rhoda Nandai Muse
STATISTICS
Satheesh V. Aradhya, Ph.D., Agricultural Economics
Joseph C. Watkins, Ph.D., Mathematics
Endogeneity and Lagged Effects in Mixed Discrete and Continuous Dependent Variables: Risk and Agricultural Technology Adoption

Noah Richard Nelson
LINGUISTICS
Andrew B. Wedel, Ph.D., Linguistics, Middle Eastern and North African Studies
Lexical Contrast Enhancement in Spontaneous English Speech

David Matthew Niecikowski
LANGUAGE, READING AND CULTURE
Kathleen G. Short, Ph.D., Teaching, Learning and Sociocultural Studies
Comprehensibility of Game Rulebooks

Enrique Noriega Atala
INFORMATION
Clayton T. Morrison, Ph.D., Information Science
Assembling Information from Big Corpora by Focusing Machine Reading

Trianna K. Oglivie
SPEECH, LANGUAGE AND HEARING SCIENCE
Elena Plante, Ph.D., Speech and Hearing Science
The Effect of Exemplar Variability in the Treatment of Developmental Speech Sound Disorder

Sosuke Okada
SOCIOLOGY
Joseph J. Galaskiewicz, Ph.D., Sociology
The Model of Cultural Signaling Based on Intrinsic Benefits

Chiomia M. Oringanje
ENTOMOLOGY AND INSECT SCIENCE
Michael A. Riehle, Ph.D., Entomology
Impact of Increased AMP-Protein Kinase activity on the Fitness, Metabolism and Pathogen Resistance of Anopheles stephensi Mosquitoes

Bonnie Jean Owen
GEOGRAPHY
Diana M. Liverman, Ph.D., Geography and Environmental Science
Evaluating the Effectiveness of Climate Change Adaptation and Use-inspired Climate Research

Eka Patel
ASTRONOMY AND ASTROPHYSICS
Guritna Besla, Ph.D., Astronomy
Dynamics of Local Group Satellite Galaxies in the Era of Precision Astrometry
Imanol Suarez-Palma
SPANISH
Antxon Olarrea, Ph.D., Spanish and Portuguese, Linguistics
Stuck in the Middle: Dative Arguments and Middle-Passive Constructions in Spanish

Zhen Tang
MANAGEMENT
Mrinal G. Ghosh, Ph.D., Marketing
Essays on Promoting Agent Productivity in Marketing Channels

Elia Maria Tapia Villaseñor
ARID LANDS RESOURCE SCIENCES
Sharon B. Megdal, Ph.D., Soil, Water and Environmental Science, Agricultural and Resource Economics
Water Resources in the Borderlands of the Colorado River Basin: Climate Uncertainties, Anthropogenic Impacts and Binational Agreements

Elizabeth Salerno Valdez
HEALTH BEHAVIOR HEALTH PROMOTION
Scott C. Carvajal, Ph.D., Public Health
Samantha Jo Sabo, DRPH, Public Health
Environmental Factors Influencing Adolescent Substance Use on the US-Mexico Border

Mary-Caitlyn Valentinnsson
ANTHROPOLOGY AND LINGUISTICS
Qing Z. McFatter, Ph.D., Anthropology
Heidi B. Harley, Ph.D., Linguistics
Language Use and Global Media Circulation among Argentine Fans of English Mass Media

Sayyed Mohsen Vazirizade
CIVIL ENGINEERING AND ENGINEERING MECHANICS
Achintya Haldar, Ph.D., Civil Engineering and Engineering Mechanics
An Intelligent Integrated Method for Reliability Estimation of Offshore Structures

Kevin Prasit Vitayaudom
OPTICAL SCIENCES
Michael Lloyd-Hart, Ph.D., Optical Sciences
Faint Object Detection of Microsatellite Companions in Geosynchronous Orbit

Zhe Wang
COMPUTER SCIENCE
Carlos Eduardo Scheidegger, Ph.D., Computer Science
Techniques for Answering Aggregational Range Queries of Large Multidimensional Datasets in Interactive Visual Exploration Systems

Jacob Isaac Wilson
HIGHER EDUCATION
Gary D. Rhoades, Ph.D., Educational Policy Studies and Practice
Vote Here! An Exploratory Study of Student Voting Programs at Higher Education Institutions in the U.S.

Wen Yu Wong
CANCER BIOLOGY
Kirsten H. Limesand, Ph.D., Nutritional Sciences
Understanding the Role of Apical Polarity Regulators in Irradiated Salivary Glands Following Injury and During Regeneration

Junsheng Wu
CHEMICAL ENGINEERING
Farhang Shadman, Ph.D., Chemical and Environmental Engineering, Optical Sciences
Contamination Control in Gas Delivery Systems

Dongchao Xu
MECHANICAL ENGINEERING
Qing Hao, Ph.D., Mechanical Engineering
Thermolectric Studies of Nanoporous Thin Films

Alan David Yanahan
ENTOMOLOGY AND INSECT SCIENCE
Wendy Moore Brusca, Ph.D., Entomology
Phylogeography of Synchus dubius (Coleoptera: Carabidae) in Arizona's Madrean Sky Island Archipelago

Metin Yildirim
MINING, GEOLOGICAL AND GEOPHYSICAL ENGINEERING
John M. Kemeny, Ph.D., Mining and Geological Engineering
Haul Truck Speed Analysis and Effect on Fleet Optimization

Maureen Elizabeth Yoder
NURSING
Tracy E. Crane, Ph.D., Nursing
Kathleen C. Insel, Ph.D., Nursing
Diet Quality and Disease Activity in Rheumatoid Arthritis

Chad Lambert Yost
GEOSCIENCES
Andrew S. Cohen, Ph.D., Geosciences, Ecology and Evolutionary Biology
The Use of Phytoliths and Microcharcoal from Plio-Pleistocene East African Lake Sediments to Reconstruct Vegetation Composition and Hydroclimate during Important Periods of Human Evolution

Shuo Yu
MANAGEMENT
Hsinchun Chen, Ph.D., Management Information Systems
Mobile Health Analytics for Senior Care: A Data Mining and Deep Learning Approach

Rich Yueh
MANAGEMENT
Joseph S. Valacich, Ph.D., Management Information Systems
Capturing Self-Efficacy Behavioral Outcomes Through Human-Computer Interaction Devices

Sofía Elisa Zepeda
HISTORY
Laura E. Tabili, Ph.D., History
Fighting Men, Enduring Women: Sailors and their Families in the United Kingdom, 1770-1820

Ying Zhang
BIOSYSTEMS ENGINEERING
Murat Kacira, Ph.D., Agricultural and Biosystems Engineering
Improving Climate Uniformity and Energy Use Efficiency in Controlled Environment Agriculture

Yueyan Zhang
CHEMISTRY
Dong-Chul (Jeffrey) Pyun, Ph.D., Chemistry and Biochemistry
Novel CHIPS from Inverse Vulcanization and Dynamic Covalent Polymerization

Qing Zhong
GEOGRAPHY
David Plane, Ph.D., Geography and Development
Daoquin Tong, Ph.D., Geography and Development
Spatial Optimization Perspectives on Sustainable Energy Landscapes

Lili Zhou
PHARMACEUTICAL SCIENCES
Sandipan Bhattacharjee, Ph.D., Pharmaceutical Systems and Policy
Utilization Patterns of Gabapentinoid Use and Their Associations with Subsequent Adverse Health Outcomes and Healthcare Expenditures in the United States

Yifan Zhou
ASTRONOMY AND ASTROPHYSICS
Daniel Apai, Ph.D., Astronomy, Planetary Sciences
Time-Resolved Observations of Directly-Imaged Planetary-Mass Companions and Exoplanets

Sally L. Riggs
PUBLIC HEALTH
John E. Ehiri, Ph.D., Public Health
Cervical Dysplasia among Low-Income Women in Pima County, AZ: Prevalence, Risk Factors and the Effects of a Targeted Community Educational Campaign
MASTER’S DEGREES
DEGREES CONFERRED
FALL 2018

Accounting
Andrew Edward Armour
Brooke Alden Bales
Haley Michelle Braun
Alex Bussoletti
Alec Guadalupe Carbine
Shelby Churney
Shannon Feeney
Maryam Haidary
Jeffrey Kevin Headley
Menglin Jiang
Kate Konrad
Liang Li
Chen Liu
Evelyn Perez Martinez
Ryan George Martinez
Kyle Nichols
Kristina Rene Oropeza
Yiming Sui
Lu Wang
Zikai Wang
Sitao Wu
Xiaoyan Xia
Zhaowen Yan
Duyang Yao
David Honglue Yee
Dan Zeng
Jingwei Zhang

Aerospace Engineering
Mark Agate
David Yaylali

Agricultural and Resource Economics
Anthony Wray Batchelder
Shanguan Lou
Dezheng Qu
Michael Christopher Salters
Grace Bo Sun
Xinye Wu

Agricultural Education
Juan M. Arias
Elizabeth Nguyen

Anthropology
Sydney Pullen

Applied Biosciences
Carlos R. Gutierrez
Sean McBride
Chen-Han Shih

Applied Mathematics
Soleh Dib
Kiralyse Megan Nissman

Applied Nutrition
Stephanie Jeanelle Bradshaw
Claudia Ann Van Der Sande

Architecture
Uthman Abdullah Alamri
Susan Anne Bierer
Rachelle La Rae Hornby
Suhaib Eshag Noor Wali

Art History
Kiersten Nicole Levens

Astronomy and Astrophysics
David Alexander Bixel
Jennifer Yukari Kadowaki
Katrina Carol Litke
Ragadeepika Pucha
Adam Patrick Sutherland

Atmospheric Sciences
Casey Erin Owstant

Biomedical Engineering
Forough Askarishahooie

Business Administration
Casey Agans
Jonathan Raymond Aragon
Lavanya Bhaskar
Saundra Blackman
Shreya Bodhmage
Christine Boehm
Michael Eugene Brooks II
Kenton Dennis Brunson
Christopher Stephen Brychell
Ofelia Burns
Grace Aurora Bustamante
Lance Marquez Carino
Nicholas Michael Carnovale
Jessica Copp Case
Yuankang Chen
Riley Lee Choi
Brian Coleman
Steven Tyler Conners
Justin Michael Contre
Matthew T. Crawford
Sahil Dadwal
Midupawan Das
Justen Dawson
Christopher Andrew Decker
Petr Dedic
Rebecca Ann Determan
Cristen A. Dutram
Eric E. Elbert
Emad Elquza
Stacey Anne Esham
Glenn Wayne Faubion Jr.
Ryan Ali Fayazi-Azad
Sean Fayazi-Azad
Teddi Maureen Fowler
Jonathan Wade Franke
Katelin Friederichs
Siddhartha Gadde
Hector Anthony Garcia
Jillian Williamina Gibbs
Cathleen Michelle Godwin
Christopher Grilli
Kelsey J. Haigh
Melissa Louise Hauser
Megan Helie
Jonathan Michael Horn
Marcus Hoskins
Leah Hunke
Sarah Elizabeth Hupp
Christopher Michael Ihnat
Aous Jarrouj
Aaron Daniel Johnson
Scott Frederick Johnson Martin
Pen-Ku Kao
Eric Daniel Katz
Siddhant Vivek Kaval
Jenni May Keatesangilp
Nicole Leigh Kelsey
Olaoluwa Paul Kolaowole
Matthew Kreiser
Constantine George Kyriakakis
Jonathan Hunter LaBarbera
Alexander Jason Lamb
Dylan Parker Lane
Eduardo Trujillo Leon
Timothy Andrew Lew
Douglas Nicolas Loftus
Jonathan Albert Lopez
Kailer Love
Troy Connor Lundquist
Matthew James Martin
Sarah Joyce Elaine Martinez
Bianca Maubach
Alexandra Marie Maxwell
Zachary Adam McClain
Sean M. Mccormack
Christie J. Mills
Ankita Mishra
Tamra Aleesha Overcast-McGinnis
Joseph Porrazzo Jr.
Marvin Quaye
Noe Ramirez
Griselda Nadia Ratje
Jamie Lauren Resheske
Heather Roberts-Wrenn
Zachary James Robinson
Brandon Rogers
Tyler Rosensteel
Gazlin Ross
Eric Rutin
Arturo A. Salazar
Matthew Sassu
Jacques Adriaan Scholtz
Odeniel Sertil
Bezhan Shahryar
Eric S. Smith
Makenzye Cole Smith
Ankit Srivastava
Ian Steffensen
Matthew Stonich
Anne Victoria Stratman
Joseph Parker Suffron
Ashish Suri
Richard Swedbergh
Anthony Louis Sylvester
Robert Terheyden

THE UNIVERSITY OF ARIZONA COMMENCEMENT 2019
Janine Tingson  
Anika Tuba  
Frank Vardon-Dove  
Tyler Robert Vaughan  
Nina Peter Lief Verstraete  
Ben Adityan Vijayakumar  
Laura Szeligowski Walloch  
David Louis Walterhouse  
Jade Scott Walton  
Damon Ulyesse Ware  
Thomas Webb  
Jeremiah Whittier  
Austin Wilson  
Avery Elizabeth Wolin  
Zachary Wydick

Cellular and Molecular Medicine  
Ivan Aispuro  
Felina M. Cordova-Marks  
Shelby Dalgai  
Brianna Dolana  
Naitha Hilt  
Raymond Anthony Larez Jr.  
Kathleen Molina  
Efreim Joseph Flores  
Julian Christopher Schmidt  
Shirzaad Shir

Chemical Engineering  
Rachel Anne Braun  
Yen-Hsin Chang  
John deKrafft Feather  
Nivrutti Hitendra Lakhey  
Jeffrey Connor McAllister  
Colton Taylor Skillings  
Leticia Vazquez Bengochea

Chemistry  
Laura Elizabeth Anderson  
Xiaoxiao Chen  
Clayton James Curtis  
John P. Keogh  
Daniel Andy Plewa

Civil Engineering and Engineering Mechanics  
Sarah Ruth Merrigan

Classics  
David Buck Roberson

Clinical Translational Science  
Samuel Xiang-Yu Shi

Communication  
Kaylin Louise Duncan  
Jian Jiao  
Ronald S. Meyerhoffer  
Kun Yan

Computer Science  
Zaid Alattar  
Ernesto Espanza Figueroa  
Andrea Padula  
David Soren Slovikosky  
Scott Walker  
Mallory Walsh

Counseling  
Paulette Fitzpatrick  
Brittany Taylor Hempel  
Sarah Chantel Johnson  
Alexandrea Nichol Pilgrim  
Anna Beatrice Richards  
Fabiola Ruiz

Creative Writing  
Patrick Douglass Cline  
Joshua Riedel

Cybersecurity  
Tyler Jeffrey Lewellen

Dance  
Mercedith Dily Jones

Development Practice  
Amanda Lynn Hisson  
Karina Guadalupe Martinez  
Sandra Leanne Wiebe

East Asian Studies  
Timothy Adam Baldry

Ecology and Evolutionary Biology  
Ursula N. Basinger-Walholm  
Xing-Yue Ge

Economics  
Paul James Fisher  
Elaine Park Khee

Educational Leadership  
Brian Dornell Florence Jr.

Educational Psychology  
Jenna Marie Hollander

Educational Technology  
Joan Frances Bahamonde

Electrical and Computer Engineering  
Eze Ahanonu  
David Akre  
Chad Augnash  
Pavel Babkin  
Andre Chezik  
Reydesel Alejandro Cuevas  
Matthew Ryan Dzurick  
Garrett L. Fosdick  
Rohin Galhotra  
Philip J. Holtz  
Adithya Madhava Rao  
Qasim Mahmood  
Mark Stuart Miller  
Carmelo Moraila  
Madelyn A. Moulden  
Adam Nighswander  
Yanjun Pan  
Nikitha Ramohalli  
Zili Rong  
George Michael Rosier  
Justin Siekmann  
Christian Andres Soto  
Elnaz Tavakoli Yazdi  
Jinghao Zhou

Engineering  
Miguel Angel Pugmire  
Michael L. Schrider Sr.

Engineering Management  
Khaled Abdulaziz Alhaimish  
Khalid AlGhamdi  
Hamdan Mansour Alshaooh  
Anas Ahmed Balamesh  
Jeffrey Aaron Coelet  
Andrew Michael Osbrink  
Isaac Rodriguez

English  
Christopher Christiansen  
Dustin T. Kinnison

Environmental Engineering  
Kalyani Vikas Jag  
Tania Berenice Rodriguez Chavez

Epidemiology  
David James Margraf

Family and Consumer Sciences  
Jose Miguel Rodas

Finance  
Hongyan Li  
Kirk Masci  
Tania Rodriguez Sabas  
Chengkang Wu

Geographic Information Systems Technology  
Bailey Mariel Bellavance  
Joseph M. Bickley  
Jeffrey Woodman Breshears  
Charles Childers Conley  
Jonathan M. Cutts  
Quyen Thanh To Ha  
Taylor Handschu  
Mohamed Abdelrahman Mohamed  
Zhiyuan Xu

Geosciences  
Yeison Daniel Basabe Triana  
Stephanie Kukolich  
Nelson Graciano Antonio Mateta Sr.

German Studies  
Laura Cecilia Tellechea Cerna

Government and Public Policy  
Benjamin Seigel
The original Wildcat mascot arrived on campus Oct. 17, 1915, and was introduced to the student body the following day at an assembly in Herring Hall. He was the gift of the freshman football team, which had raised the funds ($9.91) to purchase him. He was officially named “Rufus Arizona,” after UA President Rufus B. von KleinSmid.

On April 17, 1916, Rufus died. The Arizona Wildcat reported that:

“While endeavoring to perform gymnastic stunts in the limbs of a tree to which he was tied, Rufus Arizona ... fell and was hung.”

Note: Never tie a feline to a tree. Rufus was memorialized in verse and a Wildcat editorial, which noted that his “growls urged our team to victory” and spoke of his “strength, alertness, tenacity — the true Arizona spirit.” Rufus had several successors in later years.
Jared C. Frank
Xiaodong Huang

**Materials Science and Engineering**
Amy Cook
Tarlton Verle Ferrin

**Mechanical Engineering**
Christian Davila-Peralta
Michael Phillip Lesnewski

**Middle Eastern and North African Studies**
Brittany Elizabeth Power

**Mining, Geological and Geophysical Engineering**
Riley Joseph Burkart

**Music**
Miguel Arango Calle
Zhuowen Guan
Cayce Walker Miners

**Natural Resources**
Larissa Nina Lee
Jayanti Pokhrel
Taylor Lane Ulrich

**Nursing**
Victoria Anderson
Chidiebere Agnes Arisa
Joanne Marie Buchna
Taylor Butcher
Angelica Chang
Taylor B. Chimoni
Emily Elizabeth Competti
Sharon Dermody
LeeAnna Nicole Doll
Brandee Renee Dominguez
Nicolette Elizabeth Dragony-Goff
Whitney Rae Edwards
Margarita Lizette Estrada
Anthony Ferchau
Brooke Ann Finley
Carolyn Frost
Alison Mary Furse
Joanne G. Garcia
Reyna Angelica Gonzalez
Kelsey Rachela Hill
Samantha Lee Hoffman
Mandea Hood
Makena Ivanoff
Carrie Anne Lavallee
Mandy McBride
Shayla Janelle McDonald
Jessica McDorman
Erika Rae Meyerhofer
Colby John Morgan
Shelisha Lynette Murphy
Jenna Plas
Anita Lynne Redford
Kathleen Grace Reisner
Bridgette Repici
Danielle Scala
Nicole Andrew Cheryll Schroder

Carol Elizabeth Smith
Megan Lynn Saddreth
Christopher Daniel Robin Wagner
Jennifer Lynn Watkins

**Optical Sciences**
Silvana Ayala Pelayez
Colton McClain Bigler
Benjamin Matthew Cromey
Victor E. Densmore III
Alex Joseph Estad
Julie Ilana Frish
Xiangyu Guo
Karapat Gyurjyan
Jay Hankerson
Moonseob Jin
Lee Craig Johnson
Wei-Chen Liao
Senthilnathan Lingasamy
Jeffrey Eric Melzer
Marita D. Morris
Georgia Elizabeth Piatt
Liliana Ruiz Diaz
Matthew Sassu
David Vega
Tyan-Lin Wang
Julia Diane Zugby

**Photonic Communications Engineering**
Jingwei Wu

**Physics**
Rebekah Sarah Cross
Matthew Emerson Spotnitz
Cheng Tao Yang
Tiankui Zhang

**Physiological Sciences**
Eric Hines

**Planetary Sciences**
Teresa Madoka Esman
Chester Kenneth Maleszewski Jr.
Maria Elisabeth Steinrueck

**Planning**
Crystal Lynn Dillahunty

**Plant Science**
Wen Chen

**Psychology**
Megan Suzanne Ingens
Ariana Christine Torrejon
John R. Vanuk

**Public Administration**
Sarah K. Baillie

**Public Health**
Rachael Adair
Mijdah Adiylar
Brandie Marie Anderson
Melody Mena Bertsch
Rielly Bingham
Paulina Bledsoe
Marah Elaine Bohn

Britton Carter
Chizoba Chibugo Chuigbo
Travis Michael Connors
Roberto Alfonso Diaz
Mark Anthony Egidi
Jennifer Chinomomo Ehiri
Christina Lauren Erdelyi
Carmen M. Faaiu
Kimberly Jayne Freeman
Camille Victoria Gonzalez
Rachel Irene Green
Larissa M. Gronenberg
James Ralph Hetrick
Annie Huang
Sana Mahmood Khan
Divine Mayaka Love
Kathleen Maloney
Marco Gabriel Goitia Mendez
Stephanie Marie Mros
Edward Anthony Ornelas
Samantha Arleen Pierce
Owais Rana
Cailltin Oddo Redmond
Elizabeth Ann Rodie
Cholpon A. Rosengren
Laila Gul Mohn Said
Theresa Kathleen Sanders
Harneel Kaur Sandhu
Mary Beth Saunders
Stephanie Michele Seitz
Daniel Raymond Sestiaga Jr.
Eric Seddon Smith
Teresa Sosa
Camille Nicole Soule
Christine Lynn Stuth
Dyanne Tappin
Heather Camila Tompkins
Brittany Nicole Toney
Luis Valdez-Ramos
Laura Catherine Vo
Renee S. Zellner

**Real Estate Development**
Ivette C. Othon-Encinas
Carri Anne Rochon
Steven Raphial Simantob
Zachary Lewis Stone

**Rhetoric, Composition and Teaching of English**
Charisse Hope Sayo Iglesias

**Russian**
Svetlana Ruth Popovic

**Second Language Acquisition and Teaching**
Hicham Assaoui

**Second Language Learning and Educational Technology**
Manuel Enrique Medrano Leon

**Secondary Education**
Ana Lucia Gonzalez
Kristine Ann Nesslinger
Sociology
Steven Matthew Lizzol

Soil, Water and Environmental Science
Monique A. Torres

Special Education
Lauren Shade Bentley
Megan Joy Bluemke
Jessica Frances Brink
April Cardine
Nicholas Alexander Cuellar
Laura Dawn Farr
Kassondra Irene Gaylord
Jessica Michelle Jacob
Madeline Rebecca Jarboe
Tia Shelle Kipps
Laura Jaclyn Lind
Margaret Mary McGrath-Carlson
Manda Elizabeth McLaughlin
Sharrell D. Price
Christina Rodriguez Heyer
Emily Rachel Rubin
Leslie Troy
Sarah Vicari
Melissa K. Walker

Speech, Language and Hearing Sciences
Jared Carter
Angelica Rae McCarron
Sara Marie Monti
Jennifer J. Oleson

Statistics
Wanlu Gu

Systems Engineering
Richard Evan Bloomfield
James Raymond Clisset
Sean Gellenbeck
Spencer Mower

Teaching and Teacher Education
Andrea Aguilar
Jose L. Amador Jr.
Jennifer J. Ravia
Natalie Alexandra Reyes
Hillary June Stacey
Sara Nicole Sutterfield
Maribel Thompson Astorga
Maricruz De la vega Zepeda-Wilson

DEGREES CONFERRED WINTER 2018

Cellular and Molecular Medicine
Stephanie Marie Calderón

Higher Education
Katherine Mary Beaty

Industrial Engineering
Yunes Elbharshi

Landscape Architecture
Samantha Hauserman

Materials Science and Engineering
Nicholas Joseph Kivi
Wendy Marie Lindsey

Middle Eastern and North African Studies
Aaron James Graybill

Molecular Medicine
Elizabeth Alan Dahlmann

Natural Resources
Zachary Charles Nemec

Optical Sciences
Amanjot Kaur Gill
Brian William Taylor

Special Education
Jennifer Gabriela Fischer

DEGREES CONFERRED SPRING 2019

Accounting
Thanaphon Apichartsatien
Mary Anchelle Arciaga
Danielle Elizabeth Arnold
Joseph Creighton Bennon
Steven Kane Bertram
Jessica Deanna Bisset
Kyle Joseph Boon
Yanyan Chen
Noah M. Deitch
Yiting Duan
Lizbeth G. Encinas
Jiayin Fan
Aaron Goodman
Andrea Anaïd Guerra Navarro
Zhongyu Guo
Mary Elizabeth Hall
Elizabeth Carmen Helley
Kristine Lee Howard
Bryan Lai
Chen-Yi Lee
Jason Li
Matthew Gunnar Lopas
Karina Alysse Machado
Marthe Lolita Ngo Oum
Aaron Michael Panopio
Pedro Rengifo Piedrahita
Paige Haley Renken
Natalie G. Reyes
Madison Cora Richards
Daniel Jorge Santiago
Nicklas Andrew Sawyer
Benjamin A. Schutt
Erin Kay Smith
Natalie Marie Smith
Marissa Abigail Spears
David Michael Stevens
Matthew Robert Stockton
Hayley Topp
Yen Kim Tran
Jacob Carl Utche
Xiaoyu Zhao
Ziwei Zhu
Hannah Miller Zweig

Aerospace Engineering
Harshad Baswaraj Kalyankar
John August Meersman
Mikaël Oswaldo Molina Sandoval
Steven Daruish Morad
Hossein Namazyfard

Agricultural and Resource Economics
Chia-Yi Chin
Rajat Gupta
Ryan Michael Coatsworth Young

Agricultural Education
Katherine B. Bernal
Taylor Dawn Bird
Austin Allen Derma
Sarah Elizabeth McNall
Eldon Nathaniel Vita III
Maya Imani Tanasie Wallace
Kaycie Marie Waters

American Indian Studies
Souksavanh T. Keovorabouth

Animal and Biomedical Industries
Brandon Aki-Jackson
Sawyer Hannah Butterfield
Rochele Nicole Landymore
Riley Sierra Nash
Stephanie Park
Miranda Rose Rivera

Animal Sciences
Rosa Icela Luna Ramirez
Matthew Jonathon Vander Poe

Anthropology
Gitanjali Elisabeth Gnanadesikan
Mairead Keenan Poulin
Paula Carolina Ugalde

Applied Biosciences
David Hamilton Baker
James Patrick Berry
Maverick John Buckley
Sara Brooke Carey
Madhulatha Chavali
Donald Scott Coon
Qianying He
Joelle Anonuevo Jacob
David Wayne Jones Jr.
Ping-Chun Lee
Zhaoyingjian Li
Juan Pablo Ochoa Silva

Gen. John J. Pershing
Situated at the west entrance of Old Main, the Memorial Fountain, honoring those UA students who lost their lives in World War I, was the gift of Alexander Berger, an uncle of Alexander Tindolph Berger, one of those to whose memory it is dedicated.

On Jan. 31, 1920, the Memorial Fountain in front of Old Main was dedicated amid a huge turnout of students, faculty, townpeople and military, who had come to honor the university’s World War I dead and to greet the guest of honor, Gen. John J. Pershing. General Pershing’s speech was brief and impressive, following which the honorary degree of Doctor of Laws was conferred upon him by UA President von KleinSmid.

THE UNIVERSITY OF ARIZONA COMMENCEMENT 2019

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Richard Carlton Spence  

Counseling  
Aseel Abushaar  
Taylor Bamfield  
Alyssa F. Begay  
Nicholas Mark Behrends  
London Bertoch  
Lacey Bonham  
Amy Elizabeth Branson  
Tara Adair Carmody  
Alyssa Briana Contreras  
Mary Clare Crocker  
Bryan Hardy Crow  
Emily Danielle Ghusson  
Tonia Chyenne-Marie Griffin  
Mikaela Noel Haley  
Sarah Heath Howe  
Shuheng Hu  
Tasia Marie Ivey  
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Sharla Deneen Renee Watkins  
Clarra Cathleen White-Griggs  
Sandra I. Winter  
Zihao Zhu  

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Eshani Medha Agrawal  
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Raquel Josefina Gutierrez  
Gabriel Arnoldo Palacios  
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Miranda Stephany Trimmier  

Cybersecurity  
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William Henry Stoltz  

Dance  
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Candice Marie Barth  
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Development Practice  
Deborah Lynn Dimmelt  
Anna Marjorie Jackson  
Philana Adora Jeremiah  
Amel Alia Lebatt  
Denisse Edelia Ortega Lorona  
Michelle Rose Schatz  
Joseph Street  
Kelli Michelle Williams  

East Asian Studies  
Keiko Hashiguchi  
Siyuan Hu  
Qiuyue Lu  
Yuka Nakazato  
Fangzhi Xu  

Ecology and Evolutionary Biology  
Elizabeth Marjorie Carpenter  

Economics  
Yixuan Li  
Liang Qiao  
Timothy Roberson  

Educational Leadership  
Shane Rowe Bentley  
bilal Dogan  
Rickayna Estrada  
Jerry W. Flanary II  
Lisa Marie Foree  
Michelle Marquez  
Come Niyongabo  
Diego J. Harris  
Parnika Saloja Saxena  
Madison Leigh Searle  
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Scott Allen Turney  
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Educational Psychology  
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Di Zhang  

Educational Technology  
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Amanda Suzanne Banks Guerrero  
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Electrical and Computer Engineering  
Sudarshan Adiga  
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Jacob Bonsu  
Laura Ann Camp  
Andrew Robert Camps  
Yang-Sheng Chang  
Chenxi Dai  
Adele Salam Dehaybi  
Nathan Devine  
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Xiao Han IV  
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Shubham Jain  
Simia Jalaleddine  
Daniel Reed Jensen  
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Amit Junega  
Eric Hyde Lichtenstein  
Joseph William Loubert  
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Nicole Helen Oliver  
Audrey Sarah Pearson  
Hengxin Qin  
Michael Shin Reed  
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Humberto Verduo  
Xing Yuan Sr.  
Shengxiang Zhu  

Engineering  
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Karl Stephen Francisco  
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Juan Xavier De Jesus Pagan  
Arvind Kidambi Badrinarayanan  
Kyle Patrick McCarley  
Jaymin Kanubhai Patel  
Ravi Teja Ravilla Venkata  
Joseph Neil Riffitts  
Saul Rodolfo  
Ryan Dexter Sist  
Vinodh Raj Subramanian  
Indani Joshua Tabani  
Katie Van Renterghem  
Regdy Fabian Vera Caicedo  

Steward Observatory, 1923  

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THE UNIVERSITY OF ARIZONA COMMENCEMENT 2019
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English
Colleen Elizabeth Kenney

English as a Second Language
Zeeda Maria Anderson
Amable Daiane Custodio Ribeiro
Laurel Ann Hinds
Edilberto Jose Leon
Michael Jack Mansfield
Fabian Andres Senday-Alfaro
Negar Siyari

Entomology and Insect Science
Amy Suzanne Floyd
Skylar W. Sherbrooke

Environmental Engineering
Joseph Young Chang
Hezhou Ding
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Rianne Lyons
Andrew Lee Zupon

Human Rights Practice
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Itzel Anahi Iniguez

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Victoria Hermosilla
Chandler Ethan Noyes
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Jake Howard Glattin
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Lisa Marie Jeran
Juiju Li
Osamah Yahya Moshebah
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Nicolas Scott Leuenberger
Miranda Olivia Mann
Katelyn McKenna Maragi
Louis Clayton Thorne Migliazza
LeRoy Martin Nosker Tanner
Ruby Lee Nugent
Karen Lee Obrien
Kiyoshi Marie Parke
Donovan Marvin Pete
Melissa Leticia Porta
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Andrea Riley
Christopher Michael Rodriguez
Sonia Romo
Xochitl L. Santillan Reyna
Payten Christine Stoner
Hilary Kristen Taber

Linguistics
Brian Robert Best
Kevan F. Joe
Sarah Mountain

Management Information Systems
Sarah Saad Aldossary
Qi An
Maxx David Anderson
Guadalupe Xitlali Angeles
Nolan Arnold
Siru Chen

Gavin Gregory Dale
Alexis Davis
Rachael Lanae Dunn
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Saayan Ghosh
Christopher Ryan Harrell
Wilson Ho
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Shreya Kumar
Khanh Mau Nguyen
Kawika Chong Nunenkamp
Amit Anant Parab
Colissa M. Pollard
Abdul Hannan Majid Rana
Mark Andrew Ray
Alexander John Rondeau
Robert Schweitzer
Arun Sekar
Febin Jacob Varghese
Lainie Grace Vinikoor
John Christopher Voss
Ling Wang
Lillie Estelle Williams

Materials Science and Engineering
Sean Patrick Arnold
Benjamin David Geller
Vanda L. Ngo
Yusuke Watanabe

Mathematics
Madhav Kaushish
Alyssa Lauren Turnquist

Mechanical Engineering
Leif Baker
Youra Jun
Cody A. Mitts
David Keith Mutters
Bharath Kumar Reddy Pidaparthi
Ryan Michael Stoner
Xiang Yang

Medical Pharmacology
Kelsey Rebecca Coyle
Jesse Montoya

Medical Physics
Joshua Adam Salazar
Aaron F. Steindler
Jonathan Mark Thropay
Alexis Webb

Middle Eastern and North African Studies
Leah Natalie Crowder
Neal Feldman
Safa Hamzeh
Rose Faraj Hattab
Abraham C. Jimenez
Jay Sean Tomlinson
Valerija Vorenkova

Mining, Geological and Geophysical Engineering
Priyanshu Raj
Thomas Derwin Tuten
Yunkun Wang

Molecular and Cellular Biology
Jessica Marie Diesing
Samuel John Harwood
Jun-Young Sun Kim
Pierce Aly Longmire
Dana Bailey Woods

Music
Justin Brookins
Ying Cao
Matthew Carlyon
Anne Victoria Cotin
Don Fuentes Jr.
Mark Benjamin Hockenberry
Rongxue Li
Kristen Elizabeth Lucas
Gabriel Moreira Machado
Gwyndolyn Elaine Morenault
Danielle Nicole Pfeiffer
Neal Patrick Romberg
Ivo Dae-Seong Shin de Souza
Julie Josef Streety
Alina Felice Taylor

Natural Resources
Kendell Ray Bennett
Colin William Brocka
Alexandra Diane Burnett
Maxwell N. Mazzella
Lynn M. Rae
Natalya Canyon Robbins Sherman

Natural Science for Teachers
Michelle Marie Tozer

Nursing
Rebekah L. Barraza
Judith Jean Becker
Kissa Benton
Bozena Magdalena Bongiorno
Adam Brent Connell
Yvette Anne Edwards
Margaretta Escobedo
Kathryn Denise Estinger
Marshall Gauthier
Jessica Ann Gregory
Ashley Lauren Hockins
Sharita Nichole Honora
Amanda J. Jesson
Marc M. Kelly
Jennifer Ann Krajcirovic
Andrea Libhart
Faye Malingson
Kimberly Spees Messer
Kristina Nicole Pena
Christine Nelson Pittman
Heather Dawn Poland
It was a sensational 7-6 Arizona football victory over Pomona College on Nov. 6, 1914, that led to the building of the “A” on Sentinel Peak, west of Tucson.

In what was doubtless a burst of enthusiastic pride for his alma mater, Albert H. Condon, a member of the 1914 team and a civil engineering student, suggested to one of his professors that a class of the 1914 team and a civil engineering student, suggested to one of his professors that a class assignment be made to survey Sentinel Peak for the location of an “A.”

The site was cleared of shrubbery and cactus, trenches dug to outline the letter’s foundations, rock at hand was mixed with mortar, and water was hauled up the mountain by six-horse teams. The total cost of materials, equipment and transportation was $397. The back-breaking work was done by the students themselves, Saturday after Saturday, with many difficulties and discouragements, but the “A” was finally whitewashed on March 4, 1916. No one called it Sentinel Peak anymore. It was known thereafter as “A” Mountain. The “A” is 70 feet wide and 160 feet long (or tall).

The basalt rock quarried from the construction site was used to build the rock wall surrounding most of the university’s historic district.

Tyson Reed
Lynn Christine Santella
Hallie Simon Sarno
Kalethine Rowena Siruno
Lauren Marie Smith
Rhonda Renee Snipes
Stephanie Testa
Lainie Marie Valleria
Tameca T. Williamson
Terra Ann Ybarra

Nutritional Sciences
Danielle Maya Felber
Rachel Katherine Meyer
Martina Rahim-Sepulveda

Optical Sciences
Farhad Akhoundsi
Sean M. Ashley
Vanessa Ayala-Miranda
Chloe Martha Castle
Justin Chin
Qi Cui
Ryker William Eads
Nathan Dean Esham
Yi-Ting Fong
Cheng Gong
Shuang Hao
Kai Hu
Hekun Huang
Erik Fernando Huerta
Patrick Esteve Keiffer
Kelli Cassandra Kickens
Matthew Klein
Emma Catherine Landsiedel
Christopher David Nguyen
Haris Khan Niazi
Phuoc Phan
Ryan Alexander Sipos
Jared Talbot
Jacob Robert Tievik
Chao-Hsiung Tseng
Nicholas Alexander Vail
Shane Walsh
Zhikun Wang
Austin T. Wilson
Xi Zhou

Philosophy
Gabriel Purcell-Moule Aryeh
Malhar Navinchandra Markandeya
Xihe Ouyang
Susan Katherine Puls
Xinyu Wei

Photonic Communications Engineering
Farida Purnama Sari

Physics
Kyle Kevan Leaf
Christine Ann Muccianti
Arun Ravishankar
Manoj Kumar Vennapureddy

Physiological Sciences
Shivani Desai
Taylor Gabrielle Lewis
Benjamin Dean Rivera
Matthew Alan Sivertson
Christine Violet Tixier
Sergio Lee Victor

Planetary Sciences
Saverio Cambioni
Cassandra Lejoly
Amanda Claire Stadermann
Sarah S. Sutton

Planning
Anthony David Aceves
Holly Melissa Barton
Jhentille Judith Cargill
Joshua Matthew Dudas
Michael Kat
Monica Landgrave Serrano
Anson K. Libosit
Kyle Packer
Rachel Lenore Smith
Emma James Thompson

Plant Pathology
Ashton Bruce Leo

Plant Science
Nicholas James Desnoyer
William Michael Gurlay

Psychology
Ciara Aishling Atkinson
Jasmine Somer Benjamin
Yaohui Ding
Stephanie Matijevic
Mark H. Sundman
Elizabeth Shea Ver Hoeve

Public Administration
Mario Brandon Butler
Esteban Camarena
Devon Rose Chapman
Nina Johanna Halvax
Zhen Hu
Melanie Kersey
Brandon J. Laue
Brendan Timothy Lyons
Stephen John Cary Oliver
Alexis Lynn Quets
Mackenzie Riley
Nicholas P. Riley
Shayla Jade Sandoval
Veronica Rebecca Sands
Michelle Rose Sogge
Kelly Diane Smith

Public Health
Leslie Appleton
Courtney Lynn Beckwith
Chantel E. Benally
Jovandar Bernard
Natalia Nicole Billias
Jamie Bullus
Kasey Busick
Amarasanaa Byambadorj
Joseph John Casillas
Collin James Catalafmo
Arianna Rose Falcini Cook
Jamaica Dawn Dillard
Peter Do
Mary K. Duthie
Lidielisa Esquivel
Layla Momin Gabir
Devan N. Gengler
Casey Robert Giblin
Timothy Edmund Giblin
Krithiga Gopi
Magdiel Annang A Gas Bhabla
Chelsey Briana Harris
Tanner Heckle
Farah Jaje
Alexandra Anne Karp
Rachel Leih
Laura Christina Lindsley
Emily Maas
Teresa U. Manganag
Savanah McMahan
Caitlin Meyer Krause
Yasamin June Mohsenian
Rebecca Stephanie Mojandari
Jasmine Neal
Joshua Chong Orack
Erik Ornelas
Niraly Patel
Tanya Joseph Pappalilli
Laura Marta Riley
Brian D. Robles
Dagoberto Robles Jr.
Krista Regina Romero-Cardenas
Stephanie Noel Rosen
Sherilyn Nicole Salesfsky
Ruvini M. Samarasinha
Samantha Kay Schuchardt
Allison Seitz
Alexandra Shilen
Maxwell Short
Jamilah L.F. Shubeilat
Navneet Singh
Sahajdeep Singh
Amy Lynn Slay
Samantha Lynn Smith
Kristina Souders
Rishab Srivastava
Joshua Ryan Steinberg
Regina Claire Stetkevich
Juhyun Sun
Jane Toomey
María Rocio Torres
Dora Y. Gomez Valencia
Kimberly Melin Wang
Brook Steven Wiley
Bonnie Ann Wolf
Mia Christina Wright
Angela Wu
Sophia Abigail Yatsenko
Hanna Zarnegin
Lili Zhou
In 2008, the UA became the first public university to lead a NASA mission — the Phoenix mission to Mars.

Public Policy
Christopher Michael Grimes
Kadeen A. Mansor
Michael Schelling Seronde

Rhetoric, Composition and Teaching of English
Emi Takabori

Russian
Sarah Elise Erickson
Steven Ronald Lawless
Natalia Sletova
Valentina Vinokurova
JiaHao Zhou

School Psychology
Dylan Okechukwu Barton

Secondary Language Acquisition and Teaching
David Ruben Lozada Gomez

Secondary Education
Sergio Edgardo Catenazzo
Renee Favela
Stephanie Joan Kline
Tori Mattia
Jonatan De Jesus Othon
Sally Smith-Dryden

Sociology
Kelsey Elizabeth Gonzalez
Megan Kay McKendry
Yiru Niu

Soil, Water and Environmental Science
Brian Peter Agenbroad
Yvonne Arias
Cody Duane Folk
Jenna Kristin Honan
Daisy Hurtado
Hlana Manjion
Jesus Alberto Solis-Leon

Spanish
Byron Kenneth Brower Jr.
Carlu Jose Brower
Daniela Torres Cirina
Maria Laura Viale

Special Education
Katie Marie Anderson
Fawn Joy Archuleta
Hadasa Arguelles Nebuay
Victoria Arredondo
Clara Kathleen Baldwin
Courtney J. Broome
Briana Michelle Chaney
Margaret Jacqueline Cohen
Heather Nicole Cooke
Michelle D’Agostino
Danielle Celeste Garcia
Cole Hammond
Beth Amanda Henley
Paige Kathleen Holmes
Kaylee June Hui
Victoria Christine Lujan
Mallory Jo Matthews
Rachael Nicole McCracken
Kelsey Jean Moss
Holly Justine Newman
JoAnna Lee Poertner
Allison Teresa Rosas
Megan Telfesson
Tricia June Wilt

Speech, Language and Hearing Sciences
Mera Abidov
Paige Marie Anderson
Tess Correa Barrett
Courtney Elizabeth Boyd
Danielle Alyss Brown
Kendall Blair Church
Rebecca Florence Cummings
Bekkah Diamond
Callas Dull
Sarah Elizabeth Etters-Thomas
Elizabeth Ann Gibson
Alana Glickman
Leah Sara Gluck
William Amado Green
Eliza Hard
Elaine Korsan
Mae Maiiefski
Shelby Marie Moe
Patrice Ann Moritz
Adam Nicholas Nixon
Kelsey Pothoff
Christopher Charles Propst
Elizabeth Pullen
Lauren Marie Schenk
Coral Marie Spencer
Ya-Wen Tsao
Madeline Kay Wollersheim

Statistics
Derick Joshua Bishop
Kyle Matthew Carter
Loren Champlin
Tatiana V. Horwitz
Sean Lovell
Kevin Daniel Luke
Qianwen Luo
Sara Masoud
Noah Daniel McCollum-Gahley
Meng Zhang

Systems Engineering
Aria Christine Elizabeth Furth Bear
Oksana Carlson
Noe Caro
Cori Yau-Chun Cheung
Jerry Joseph Drake
Brianna Grembowsk
Mostafa Lufti
Kyle Palmer
Jason Tanner
Katherine Elizabeth Tremblay
Jacob Wait

Teaching and Teacher Education
Megan Marie Alexander
Molly Goe Bicker
Caitlin Ray Brenton
Beum-Ho Chung
Taylor Cleland
Leona Fay Davis
Elisabeth Lorraine Delp
Kristin Marie DeYoung
Vincent Dominguez Jr.
Hayden Boone Farrington
Brooke Elizabeth Feldman
Collin Thomas Ferraro
Patience Louise Ferry
Bryce Clark Fiero
Bernadette Marie Garcia
Gabriel Montiel Gonzalez
Caitlin Ann Good
Andrea N. Goodrich
Gabriella J. Gutierrez
Martha Gutierrez
Timothy Green Hobson
Atalanta Hoyt
Samara Elise Hutzler Moule
Dana Lucas Jewell
Gabriel Alexis Jimenez
Renee Kargleder
Jennifer Megan Keller
Yunchin Kim
Deanna Kulbeth
Katherine Isabelle Kurtin
Caryn Langolf
Ivan Luna
Teresa McCormack
Galen Robert McIsaac-Davidson
Hitomi Maruyama McKnight
Bianca Medina
Chandra Rose Mitnik
Melanie Monk
Casey Aileen Norman
Allison Dawn Pollack
Nixon Howard Potteiger
Emily Elise Raschke
Daniela Luisa Reyes
Jose Francisco Romero
Karl Thomas Scholes
Emily A. Sewell
Samuel Joseph Shearer
Adam Skebo
Kimberly Sommerkamp
Jennifer Ellen Stern
Marian Tsikalas
Isabelle Patricia Tuli
Joseph Michael Valachovic
Cherice Bernadette Walloe
Gretchen Elizabeth West
Sydney Wright

Teaching English as a Second Language
Amanda Zira Agate
Gabrielle Ingargioli
Katherine Shea
One of the most photographed and remembered events of President Babcock’s tenure was the famous St. Patrick’s Day Strike. A petition addressed to him requesting a full holiday was turned down by the president, who wrote across it in green ink: “I may be ‘green’ but not so ‘green’ as this.”

In impulsive defiance the male students, most of them wearing their cadet uniforms, marched downtown and simply took the holiday that had been denied. The story was carried in the newspapers throughout the territory, enraging many, including Governor Brodie. The ringleaders were promptly disciplined with extra drills, and some even put to work laying bricks.
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19

DEGREES CONFERRED
FALL 2018

Juris Doctor
Betsy Antonio Aguirre
Ruthe Belachew
Adolfo M. Blonval
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Senoqua D. Browne
David Grossman
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Joab Andrew Maestas
Marliza Senona Rivera

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Carlos Alejandro Juaregui

Master of Legal Studies
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Rianne de Chelly McBride
Stephanie Medina Medina
Hyleah Asia-Marie O’Quinn
Julio Cesar Osornio
Daniel Julian Singer
Hieu Tran

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Zhenhua Wu
Qingzhi Xu
Alexis C. Zendejas
Wouter Zwart

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Qingzhi Xu
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Laurel Silvis Gray
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Katie Elizabeth Hawk
Tanner Hecke
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Svadharma Keerthi
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Odinaka Precious Mogor
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Abeer Mousa
Bryn Mai Nisbet
Peyton Lubbock Nisson
Odutoyosi Oduyemi
James Onwubiko Onwuzurike
Roshan Swaminathan Panchanathan
Shaunak K. Panda
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Arpan Ajit Patel
Jay N. Patel
John Perkin
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Sanmatha Jane Russell
Sherilynn Nicole Salesky
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Chelsey Santino
Nicole Marie Sayers
Ryan William Schmoll
Erika Ines Scholtes
Aleksandra Elizabeth Schriber
Stephen James Schwartzfeger
Jennifer Leanne Sedler
Raj Shah
Tirth Jatin Shah
Nathan Sherman
Aishan Shi
Ali S. Shihab
Dor Shalom Shoshan
Skyler Jacob Simpson
Charles Lorenzo Smith
Cody Smith
Gabriella Lynne Smith
James Smitt
Mei So
Julia Deborah Sobel
Michelle M. Son
Sophia E. Spadafore
Robert Sterling
John Sutter
Qian Tang
Kimberly S. Tay
Theresa N. Thai
Samuel Timm
Julie Marie Tomkins
Chandra Tontsch
Daniel Trif
Diana Kay Trumble
Olivia Marie Valencia
Yadira Villalvazo
Kathleen Donelle Vincent
Nicole Victoria Warrington
Michael Paul Wassermann
Lauren Marie Weinand
Caitlin Ann Williams
Zachary T. Wilson
Jessica Worthington
Mia Christina Wright
Leanne Zabala
Maximilian Hrvatin Zelic

**Doctor of Pharmacy**

Michelle Abou-Eid
Jordyn Marie Abrego
Elizabeth Alanis
Jason Patrick Albright
Hyrum Glenn Allen
Krizol Alvarez

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Manuel Pacheco became the first Hispanic president of the UA in 1991. When his 11 brothers and sisters had all gotten their college degrees, his mother enrolled and got a degree also, earning a higher GPA than any of her children.
UA Professor Charles M. Falco collaborated with artist David Hockney on the “Hockney-Falco Thesis,” which demonstrated that artists as early as Jan van Eyck used optics to project images as aids for their most iconic paintings. The New York Times called this one of the 10 most important ideas of 2001.

Mostafa Azadbakht
Paulina Yurievna Belosludtsev
Cody Randall Benson
Kimberly Laserna Briones
Esau Calderon
Sara Phucung Calderon
Timothy V. Celaya
Shan Tzu Chang
Dieu Hoang Chau
Baltazar C. Chavez-Diaz
Gavin Christopher Chiles
Cindy Hana Cho
Briana Choi
Michael Kevin Choi
Matthew Paul Crowley
Justin Eugene Cushing
Jesse Michael Daconta
Sarina Kaur Dhalwal
Debra Ann Droopad
Spencer Jordan Duckworth
Candice Marie Eastman
Michael Yi Fan
Zohal Faqeer
Randall Moises Flores
Shannon Anita Flynn
Jacob Mitchell Frazier
Lauren Ashley Gibling
Philipppe Rajiv Gobin
Caitlin Elizabeth Gonzales
Emanuel Cristian Grigorosita
Christopher Ramon-Bill Halvorsen
Thomas Matthew Hanson
Marcus Caide Harding
Dennis William Hawxby
Hannah Catrina Eyvonne Hertzig
Kristin Michelle Hoffman
Meghan Elizabeth Hoogervorst
Jonah Elrinhorn
Brooke Alina Howard
Joseph T. Howdeshell
Jan-Renald Dunght Jimenez
Megan Carly Johnson-Bacon
Kianaz Kamangar
Megan Jo Kilgore
Ivan Adrian Komerdelj
Heather Chung-Wan Lee
Justin Eric Lee
Kyle Frankie Lee
Terra Danielle Leon
Bryan Siu-Chung Leung
Kindra Thanh Li
Benjamin X. Liang
Dania Jennifer Lopez
Ryan Kenneth Lowe
Terra Nickole Lundgren
Michael Calvin Luu
Wendy Luu
Megan Mariah Lychwick
Megan Marie Malott
Franco Marzella
Rebecca Ann May
Samantha Jo McKinnon
Stephen Z. Merchant
Rianne J. Michael
Andrea Jane Miller
Shawn Alllen Morse
Joseph Adam Murata
Yvonne Wing-Yee Ng
Christen P. Nguyen
Nicole Marie Ochoa
Charles Kalori Orido
Roxanna Felix Orsini
Craig Smith Padilla
Sidharth Satish Patel
Sidhi Satish Patel
Christine K. Phung
Joel Aharon Pina
Tania Pourshams Manzouri
Hatef Rahim
Ana Karina Ramirez
Anthony L. Raviele
Koanhee Rim
Melissa J. Romero-Aleshire
Lauren Elizabeth Rosa
Haley Nicole Rounvaile
Kyle Thomas Schaeetzle
Allison Christine Schapker
David Hua Seto
Isha Shah
David Hossein Shahmooshi
David James Shepard
Chandra Bahadur Sinchuri
Eric Lynn Smith
Rebecca Taylor Smith
Angel Soto
Haley Lauren Stenquist
Chongwoo Sun
Katie Yin Tam
Hannah Elizabeth Throckmorton
Tan Nhut Tien
Henry Trinh
Melanie Marie Tschida
Karen Chiaiyi Tsui
Nichole Marie Uribe
Dylan Qui Vo
Mitchell Scott Welton
Keith Joseph Wiegand
Nicole Marie Woods
Taylor Phillip Wright
Kelly Lynn Yiu

DEGREES CONFERRED SUMMER 2019

Doctor of Pharmacy
Mark Hoffman
Pawel Koj
BACHELOR’S DEGREES
BACHELOR’S DEGREES

DEGREES CONFERRED

SPRING 2018

General Studies
Garret Asher Bogard

DEGREES CONFERRED

FALL 2018

Accounting
Angus Taylor Aron
Serena Amanda Arvizu
Evan Ward Cain
Travis Andrew Chavez
Jinshan Chen
Breanna Heather Cicinelli
Lauren Jennifer Cole
Daniel Ryan Dawson
Phuong Nguyen Uyen Duong
Justin Kyle Elias
Sam Michael Gense
Rachel Mariella Gilhuys
Sydney Payton Greene
Danielle Marie Haboub
Savannah Brooks Harrison
Alicia Marie Heilner
Riley Warford-Kemp Hubbard
Joshua Taejung Jung
Jason Kankis
Joshua Dillon Kates
Xiaoyu Lei
Maoxi Li
Xiaolin Ma
Alyssa Lauren Meyer
Matthew David Prokop
Darci Wyne Reidehead
Elysee Ysidora Robles
Kathryn Devyn Rottler
Jordan Elizabeth Serotta
Paige Alexandra Weddle
Tianyi Wu

Aerospace Engineering
Nathan Bradford Goss

African Studies
Kalyon Justine Tejada

Agribusiness Economics and Management
Renee Arriola
Kori Eileen Batina
Lauren Charity Boswell
Ricardo Calixto Jr.
Thomas Danforth Griffith
Miguel Cordero Haro-Gomez
Adrian Emanuel Hernandez
Chad Edward Edensohn
Camden Henry McGregor
Ryan Andrew Patrick
Taylor Michael Swingle
Kyle West Young

Agricultural Technology Management and Education
Seth William Buell
Winslow Aidan Fruits
Hayden Steven Melton
Brittany Nichole Mixer
Ashlee Mortimer
Jose Maria Ornelas Hernandez
Samuel Andrew Pernu
Marcus Railback
Ashley Bianey Romero
Leopoldo Ruiz
Daniel Sandigo
Nicholas Raymond Spardy II
Jensen Thelander
Giovanni Alejandro Valdez
Ian Christian Wilkey

American Indian Studies
Angela Frances Martin

Animal Sciences
Montana Lyn Arnold
Jade Alexandra Eisenzimmer
Amy Elizabeth Euler
Karín Victoria Floyd
Fallyn Breann Markosian
Shayse Marie Riera
Aaron Arnoldo Valdez
Stevi Nicole Zozaya

Anthropology
Pat Dwaine Aalfs
Jade Gabriella Bradley
Helene Juliette Brown
Jennie Lee Doss
Marjorie Sim Fields
B. Blake Houghton II
Devin Gage Lewis
Kyler Lane McNeely
Andres Christopher Orozco
Angelo Neel Pama
Sadie Elizabeth Parker
Ashlee Paige Pauley
Kerri Kenyon Pike
Monica Diki Sherpa
Alison Ruth Tallbot
Gabriel Felipe Vega
Janelle Anne Whitehead Olson
Robin Michelle Williams

Applied Science
Steven Thomas Anderson
Ana Victoria Balderrama
Daniel Peter Bosco
Jacob William Buntin
Garrett Austin Joseph Delkamp
Christian Martin Diaz-Figueroa
Skyler Pete Terrance Dreyer
Jimi Elia Fergie-Rivera
Marisol Clark Fimbres
Anthony Foggiano
Nicholas French
Charles Anthony Golden II
Bianca Guadalupe Gracia
Adam Christopher Grant
Lonnie Ray Hunter
Lisa Beth James
Monica Jeanette Kinsley
Viktoria Neil Lieblach
Angela Marie Lucero
Renae Lynn Martinez
Jonathon Moore
Francisco Alberto Ovies
Jake Patricio Pacheco
Marshall William Premitt
Theodore Collin Shepherd
Yvonne Anita Stewart
Sasha Suzette Torrez
Sonia Garcia Zapiain

Arabic
Dia Najah Jada
Jared Frederick Lindsey
Tasnim Ismail Zaalaneh

Architecture
Dalton Nevin Fatt
William Cade Shaw

Art History
Ashley Nicole Hoffman
Austen Neal Pierson
Jennifer Marie Rainey

Biochemistry
Xin Diao
Keith Lei
Carter Joseph Simington
Meng-Han Wu

Biology
Timothy John Agapin
David James Caddick
Qi Chen
Clarissa Yvonne Garcia
Ryan Ray Garcia
Qwinton Dewyne Griffith
Myles Monya Hawkins
Adam Makonnen
Morgan Taylor Olson
Grant Everett Osborn
Danielle Marie Robillard
Taylor Laurin Stevens
Jennifer Johanna Van’t Sant

Biomedical Engineering
Austin Stephen Vedder

Biosystems Engineering
Laurel Anne Dieckhaus
Antonio Alberto Gutierrez-Jaramillo
Sara Marie McMahon
Garrett Levi Morrisson
Micah B. Nance
Daniel Michael Quinn
Madeline Nicole Sargent
Luis Daniel Sotelo
Hailey Aliandra Stock

Business Administration
Chamroeun Kalyanney Chhoeung
Chanda Luch Chin
Samantha Jewell Crumpton
Tony Mark Ellison  
Nathaniel Fallejo Fedalizo  
Devon Robert Giles  
Vuthinann Hay  
Chhiv Ly Ing  
Visal Kim  
Sievmy Lek  
ChungMei Ly  
Tobin Jay McKeown  
Noruth Nuon  
Jorge De Jesus Parades-Figueroa  
Kev Phim  
Ty Puoyshak  
Alexander Harrison Reece  
Lynsie Ellen Rouk  
Chhayuth SIN  
Duong Siyean  
Leak Sophavatey  
Santewath Srey  
Vannchhiv Tha  
Leangfat Thai  
Kong Watanakbotra

Business Economics
Bryan Riley Bayardi  
Luke Andrew Bednar  
Maxwell Barak Greenfield  
Tyler Hans Griffin  
Nicklaus Reid Kevern  
Caitlin Elizabeth Leahy  
Jorge Jose Llaguno Padilla  
Madison Michelle McAnelly  
Mitchell Holt Morimoto  
Matthew Mare Packard  
Sophie Leah Pollack-Williams  
Austen Paul Riley  
Stefan Earl Schmietenknop  
Dylan Wyatt Shendell  
Jacquelyn Candace Teza  
Robert Ferguson Wallace  
Tyler Kazumi Waner  
Tianyi Wu

Business Management
Andrea Anaya  
Grayson Mark Appleget  
Jacob Michael Joseph Dillard  
Katherine Elizabeth Ellings  
Troy Rollano Esteban  
Mark Taylor Evans  
Jeffrey August Froshaug  
Madeline June Fuhrman  
Rebecca Elaine Gauthier  
Jessica Marie Gonzales  
Marianne Helena Grigorov  
Christopher Joseph Harshman  
Crystal June Heiser  
Daniel Trevor Josipovich Jr.  
Nicolle Taylor Kangas  
Shujuan Lyu  
Grace C. Mannix  
Matthew Ryan Martinez  
Kenneth Bryan Olson  
Andrew Dean Pavelich

Gabriela Ramirez  
Ivonne Gabriela Rivas  
Juan Pedro Rodriguez II  
Pablo Santos Alonso  
Jack Richard Seeger  
Karl Wilhelm Steffany  
Luke Elliott Thompson  
Brandon John Wiegand  
Connie Marie Wilkinson  
Kaitlyn Eve Wimmill

Care, Health and Society
Samantha Seiver Campbell  
Cory Dean Carver  
Nathan Gabriel Castillo  
Zenith Cota  
Heidi Marie Drabs  
Morgan Lynn Ginnis  
Danielle Essela Gomez  
Katrina Marie Knapp  
Ramons E. Ledezma  
Miriam Alexis Lopez  
Anders Jave Olson  
Allysa Mae Nono Ong  
Sedona Marie Ortiz  
Nicolas A. Pereira  
Isabel Rose Posner  
Kieran Charles Quinn  
Daniel James Ripp  
Dylan Timothy Savage  
Morgan-Lee Amber Schmid  
Abriana Miakela Silva  
Ashley Michelle West  
Ashley Marie Yo  
Tianna Monique Young  
Adeline Shannon Zerrenner

Chemical Engineering
Patrick Lohr  
Mark Philip Mellott

Chemistry
Jamaan Abdullah Al Jamaan  
Hussain Ramzi Alibrahim  
Xin Diao  
Steven Cuong Le  
Ethan Bradley Monarrez  
Ian Arthur Murray  
Haley Ana Petersen  
James Ryan Santasiere

Civil Engineering
Ali Zuhair Hamza Alyaseri  
Kossiagan Djidjonya Kpotegbe  
Apedjinou  
Vance Walter Arnold  
Kelly Morgan Collins  
Alan James Cook  
John Thomas Dang  
Gilberto Duran  
Brandon Dwight Lakoske-Gustafson  
Michaela Kimberly Long  
Daniel Stratultal  
Alexander Nickolas Taratsas

Classics
Elaine M. Bridgewater  
Caitlin Irene Davidson  
Felix Martin Hackerott  
Lyndsey Nicole Taylor

Communication
Randa Samih Abdu  
Emily Angel Adamczyk  
Christopher Lee Sid Ahrar  
Alyvia Gianna Bacchi  
Grant Stewart Bevel  
Raegan Marie Boelenus  
Brooke Kiley Cambareri  
Gerardo Carranza  
Rachel Marie Clark  
Kyla Elizabeth Cook  
Kelsey E. Corley  
Ryan Anthony Corral  
Claudia Rose Corzan  
Michael Bradley Coyle  
Michael James Deranek  
Ashley Marie Diesso  
Griffen Q. Dill  
Katie Jean Donahue  
Cierra RaeAnne Dootson  
Claudia R. Duran  
Rosalina Carmen Emmace  
Lindsey Marie Foley  
Garrett Eugene Gardner  
Grayson Kirkpatrick Gissinger  
Michael William Goodrich  
Claire Bradley Gordon  
Morgan Keely Hutchinson  
Chandler Suzanne Hybiak  
Zhuoya Jiang  
Clarissa Raylene Jurado  
Joshua Kaniaru  
Cody Joshua Lamb  
Trevor William Lowe  
Peter Michael Mandybur  
Brianna Lynne Matus  
Gabrielle Gavin Medina  
Mitchell Liam Miller  
David Neff  
Alice Louise Pohl  
Cecelia C. Rodriguez  
Raquel Lee Rodriguez  
Iveth Romo  
Aaron Randall Rubin  
Erin Turner Ruszala  
Mallory Lynn Schmidt  
Jason Karl Schoen  
Clark Harrison Stokes  
Hailey Janet Tarnutzer  
Avery Diane Thompson  
Adriana Valdez  
Cheyenne Marie Wheeler  
Megan Jane Yeates

Computer Science
Aryan Agrawal  
Hazzza Rashed Alkaabi  
Sebastian Patrick Andrews  
Kyle K. Block
During the 1920s and ’30s the sport that first brought the University of Arizona national recognition was polo. The sport was established in 1922 with horses and a coach provided by the military and with athletes from the school’s ROTC unit. The first teams were the target of snide remarks from football and basketball team members, but the detractors soon had to eat their words. The 1924 squad captured the Western Collegiate Championship and traveled to the East Coast, where it presented President Calvin Coolidge with a cowboy hat. The team met Princeton for the intercollegiate title, losing 62 to 80.
The coming of World War II and the conversion of cavalry from horses to mechanized equipment was to spell doom for the sport at the university. Without the financial and personnel support of the U.S. Army and the campus ROTC detachment, the University was unable to continue sponsoring a team.
Since 1938, when it was declared unsafe, Old Main had stood unused and locked up. One could only walk around the lower area under the verandas. There were various proposals and arguments for its demolition but Superintendent of Buildings and Grounds Billy Bray — after making a survey — said it would cost more to tear it down than to let it stand.

It was, in the end, the U.S. Navy that kept Old Main from sinking. In September 1942, the Navy awarded a contract for the repair and rehabilitation of the UA’s most treasured building for use of the wartime Naval Indoctrination School. The entire structure was refurbished at a cost of $89,000.

**Geographic Information Systems Technology**

Kyle James Brickley

**Geography**

Sawsan Naem Abdurrahman
Jessica Leigh Goff
Yao Jian
Warren Scott Kilgore
Jinlu Gouyang
Rachel Katherine Romero

**Geosciences**

Ali Saud Al Nuaimi
Wael Zahri Alalawi
Ibrahim Affraie
Lauren Marie Furphy
Keeley Ella Lyons-Letts
Nurfathiah Binti Shahriani Nasution
Shane Hunt Scoggin
Kyle Robert William Wohahn
Fanghao Ye

**German Studies**

Lana Michelle Baeumlisberger
Ryan Gregory Darland
Marirose Louise Mandato
Jamie Michele Salmen

**Global Studies**

Jacqueline Cheang
Jenna Marie Cotla
Jordan Franco
Caitlyn Marie Hills
Elizabeth Ann Avila Ivanov
Christine Maes
Marirose Louise Mandato
Yamin Andrea Ostler
Connor Julious Oswald
Tasnim Ismail Zhalan

**History**

Pat Dwaine Aalfs
Paris Brianna Alford
Jennifer Michelle Bates
Ryan Andrew Biggs
Alfonso Aaron Cavada-Tavares
Jacob Ryan Corbin
Trevor Christian Eisheid
Aaron Joseph Faubert
Trey Thomas Fuller
Brandon Lloyd Gillespie
Cole Steven Kitterman
Michael Stewart Melitz
Miranda Noel Moore
Syeda Madiha Muzaffar
Ashlee Paige Pauley
Stefan Pavlovic
Daniel Steven Rogers
Richard Sandoval
Devon Schonhardt
William Henry Wilkinson II
De’Nisha Tiona Williams

**Industrial Engineering**

Meteb Tariq Alsarraf
Erin Eileen Cary
Leila Karimi Hosseini
Gina Nicole Martin

**Information Science and eSociety**

Randa Samih Abdu
Brooke Kiele Cambareri
Kayleena Jade Carrillo
William Albert Ellis
Lucas George Grijalva
Morgan Keely Hutchinson
Carley Jane Johnson
Kassie Renee Kincaid-Antonucci
Arsenio Luna
Amy Natalie Markow
Gabrielle Gavin Medina
Martha Angelica Menjivar
Molly Agnes Paolino
Haley Lynn Petersen
Juan Antonio Santana
Nicole Shevlin
Callum Charles Syme
Wenhoang Wang
Joseph Zaret

**Information Science and Arts**

Roman Patrick Caballero
Frederick Pang
Toni Leonn Sauer

**Information Science and Technology**

Ryan Christopher Bailey
Benjamin Edward Borowiak
Taylor Matthew Cassidy
Yongbaek Cho
Shanay Nirav Desai
Evan Michael Kalani Gubler
Erik Robert Hartman
Anmol Jain
Braxton James Lazaro
Gabriel Conrad Lemon
Kathryn Rae McCready
Anthony Michael Middleton
Michelle Elizabeth Monteith
Matthew Kaden Moratti
Daniel Colton Olson
Brandon Lee Ornelas
Eduardo Ornelas
Andrew M. Rickus
Joseph Lawrence Vanicek
Kun Zhang
Xueyun Zhao

**Interdisciplinary Studies**

Cassandra A. Soto

**Italian**

Hannah Marie Dahl

**Journalism**

Emalee Nora Ayad
During World War II more than 11,000 men trained at the university for service on land, at sea and in the air. The largest group (10,000) were the men in the Naval Training School. Five hundred bunk beds took over Bear Down Gym.

The basketball hardwood floor was covered with Masonite. Navy flags hung from the rafters, and the indoctrines’ personal luggage was stored on the balcony seats.

Jack Thomas Benson  
Hannah Marie Dahl  
Lauren Dewey  
Rosalina Carmen Emnace  
Kaitlyn Daron Fletcher  
Bria Danielle Fonteno  
Simon A. Garelick-Mettler  
Paige Marie Helfinstine  
Michelle Marie Jaquette  
Pablo Reynaldo Lopez  
Jesus Lopez Jr.  
Sophia Ashlan Manley  
Angela Maria Martinez  
Lizzie Nickella Pierre  
Harrison Douglas Reed  
Nicholas Allen Smallwood  
Corinna Rose Tellez  
Jordan Michael Treece

Latin American Studies  
Blair Marie Camarillo  
Bianca Arielle Onstead Cortez  
Jacob Bradley Tolliver  
Victoria Juanita Zadroga

Law  
Alexa Kahlee Arndt  
Vanessa Monique Barajas  
Mykaila Mae Black  
Hunter Julian Davila  
Christiana Hefny Doherty  
Rachel Evangelista  
Trey Thomas Fuller  
Souna Ali Hashim  
Diah Najah Jada  
Claire Christina Kennedy  
Donald Steven Kring  
Alec Jared Pettig Kuehnle  
Lindsey Rae Latimer  
Julia Lauryn Leslie  
Connor Jay Linko  
Michael David Luke  
Sassan Ehsani  
Cassandra Rose Moser  
Veronica Nogueda  
Alexis Socorro Silva  
Victoria F. Tellez  
Margaryta Tsai  
Anahi Vasquez Sanchez

Linguistics  
Ehdaa Ahmed Barnawi  
Timothy Brian Chartier  
Marilyn Rose Francisco  
Kate Elizabeth Jahaeske  
Angelica Manriquez  
Micah Grant Metz  
Zoey Taylor Pettit  
Marco Antonio Rosales  
Peiwen Su

Literacy, Learning and Leadership  
Archie James Abad  
Kylee Jo Baldwin  
Carol Lee Barrette

Alexis Anne Bringas  
Pamela Coco  
John Charles Roel Gallo  
Zhenyuan Gao  
Rose Maria Harris-Makinen  
Alexa Lauren Hightower  
Adina Yael Karp  
Christina Anne Long  
Angela Frances Martin  
Sophia Francine Monge  
Elnora Monongye  
Danielle Michelle Neumann  
Nubia Velazco Olivos  
Carlos Pijuan Jr.  
Anissa Renee Ronquillo  
Megan Loren Smith  
Thea Jane Van Gorp  
Brittany Machelle Wyatt  
Pihong Xu  
Naixin Zhang

Management Information Systems  
Kevin Jacob Adams  
Alexander John Alwin  
Jacob Daniel Boubion  
Madeline O’Neil Brown  
Jiatong Chen  
Jinshan Chen  
Kyle Clark  
Ty Mackenzie Decker  
Matthew Del Rio  
Taylor Josiah Garrett  
Tommy Ho  
Juan Carlos Inzunza Garcia  
Joshua Dillon Kates  
Abbas Khan  
Louise Alessandra Manzano Laguit  
Christopher Hayes Lavery  
Xiaoyu Lei  
Ryan P. Lindorff  
Xiaolin Ma  
Pierce John Maguire  
Jesus E. Monzon II  
Austin Jay Mutschler  
Courtney Allison Ong  
Phillip Martin Oros  
Danielle Anais Orozco  
Eric Keith Parker  
Juan Pablo Penalosa  
Taylor Morgan Sankey  
Simon Blaise-Davis Shatinsky  
Andrew Christopher Smith  
Brandon Scott Van Wormer  
Casey Lynn Wagner  
Charles Jacob Waltz  
Nathan Thomas Whethehurt  
Dane Everett Wilbanks  
Tsung Hsuan Wu

Marketing  
Grayson Mark Applegate  
Ubaldo Barrios Carrillo  
Brett Richard Bigelow  
Mason James Buccheri  
Trevor Thomas Colceri

Kaitlyn Noel Feniello  
Ming Gao  
Nicholas Joseph Garner  
Jessica Marie Gonzales  
Claire Gloria Green  
Nicholas Scott Johnson  
Ashley Ann Kayser  
Christian Hays Salisbury Lehman  
Hanshen Lin  
Jocelyn Manquero Ochoa  
Jay Warren McBeth  
George Anderson Paul  
Connor Richard Rounds  
Kendal Renee Sharar  
Andrew Drayton Strauss  
Kevin Matthew Szelong  
Alan Ryan Tanner  
Kyle Robert Thomas  
Alexa Trinidad Tinoco  
Myriam Daniela Trumbo  
Emily Minh-Chau Truong  
Ana Paula Verdezcu  
Catherine Brin Wassenberg  
Alyson Rosabel Zhang

Materials Science and Engineering  
Nicholas Baumann  
James Matthew Crews  
Carson Lenard Hines  
Leah McMillan  
Spencer Thomas Stein

Mathematics  
Xiaoyang Bian  
Taylor Rae Bondy  
Tristan Emile Caputo  
Hang Chen  
Bella Y. Chiu  
Kyle Clark  
Buanna Louise Dockter  
Michael Dunlap  
Giulio Fiorillo Esposito  
Tyler John Anthony Gabb  
David Michael Hammel  
Nicole Ann Jacobs  
Runting Jiang  
Mei Jiao  
Nicklaus Reid Kevern  
Kristen Rebecca Leyva  
Lin Li  
Taylor Clark Lovell  
Kaelyn Victoria Murphy  
Crystal Ng  
Zachariah Steven Rasmussen  
Hailey Elizabeth Reeves  
Cynthia Ellen Rothschild  
Xavier Martin Urrea  
Robert Ferguson Wallace  
Wei Tian Yu

Mechanical Engineering  
Ryan Kirby Bristow  
Joel Jacob Carreon Saenz  
William G. Chan  
Mitch Doug Cohen
The ending of World War II and the availability of government financial aid to returning veterans resulted in a flood of young men and women to universities and colleges throughout the country. The UA was no exception. Thousands of servicemen had trained at nearby airfields and, remembering the sunlight and clear skies, came “home” to Tucson — many accompanied by wives and small children. There was no time to construct additional dormitories to house the new arrivals but the 114 two-family Quonset huts and the five TDUs (four families

Tyler John Anthony Gabb
Kyle Richard Gordon
Timothy Alan Gust
Lisanne Emelien Hagens
Bradley Alan Hawk
Nicholas Pennington Holloway
Riley Eric Kechely
Eric Christopher Lesniewski
Kevin Alexander McCarville
Ronald Joseph Mendes
Francisco Montoya
David William Norris
Andrew Jacob Penn
Erica Nicole Rao
Wei Ren
Amber Rose Rodriguez
Nicholas Forrest Vandivort
Michael Richard White
Clayton J. Withers

Media Arts
Lisa Cohen

Microbiology
Elissa Burdett
Michelle Han Do
Perla Alexis Gonzalez
Adam Jason Karsten
Fallyn Breann Markosian
Alicia Maria Rodriguez
David Joseph Rowlands

Middle Eastern and North African Studies
Mohamed Sultan Alali
Leila Karimi Hosseini
Jared Frederick Lindsey

Mining Engineering
Juan Carlos Burrola

Molecular and Cellular Biology
Ernesto Gregorio Davila Ojeda
Anhthu Vu Dinh
Elisabetta Ferrero
Diana Garcia
Tahmin Mahmood Hassan
Sydney Lauren Miller
Jenna R. Pimentel
Mackenzie Rae Roman
Mea Shah
Mihir Shah
Carter Joseph Simington
Rohin Singh
Beatriz Smith
Meng-Han Wu

Music Education
Robert James Gutierrez
Sarah Elizabeth Hayes
Christopher Michael Newsom
Richard Steven Rubin Jr.
Daniel Vega
Benjamin Thomas Wheeler

Musical Theatre
Adia Olanethia Bell
Daniel James Lopez

Natural Resources
Elizabeth Grace Fennie
Elizabeth Rae Grube
Robert A. Haid
Maria Alicia Johnson
Kara Marie Lachapelle
Maria Cristina Llerena
Ashly Margaret Lombard
Benjamin William Morrison
Alan Noriega Sandoval
Alexander Robert Smallwood
Leigh Anna Stevens

Neuroscience and Cognitive Science
Lauren Alyssa Bayans
Matthew Anthony Ezekiel Jones Besich
Shonjoy Chatterjee
Alexandra Leigh Gilliland
Colin Michael Lynch
Jacklynn Elizabeth May Meadows
Zoey Taylor Petitt
Rohin Singh
Shireen Singh
Guillaume A. Tchouteng

Nursing
Alyssa Rose Abler
Yasir Altaham
Nikiael Gerardo Altamirano
Alexia Rae Avant
Arianna Janelle Barragan Johnson
Teresa Marie Brooks
Vanessa Lea Busto
Ashley Renee Carey
Lena Marie Chesnut
Hailey Christian Clark
Jackson Douglas Copper
Nicholas James Creager
Madalyn Christine Crouch
Morgan Elizabeth Desmidt
Ashley Nicole Dohr
Richard Ralph Douglas III
Rachel Marie Eberle
Madison Alyssa Eckert
Jessica Catherine Farrone
Emily Kathryn Faulk
Lanie Dawn Ferguson
Sarah Rae Fransen
Tanya Marie Garcia
Sarah Christine Gauthier
Larissa Ashley Gorman
Gabriella Marie Harrington
Taylor Nicole Hibbets
George Jose
Kyl Scout McCorkle-Olbin
Alison Elizabeth McGee
Kelly Ann Mellody
Alana Ovidia Mendoza
Rebekah Miller
Alexandra Paola Montenegro
Allysa Neri

Julia Jennifer Ni
Holly Achieng Ochieng
Kevin Randy Olivaress
Edward Christian Palacios
Mesarret Dillon Patterson
Bailey Kathleen Rabel
Alexis Elizabeth Raim
Alexis Scout Rockenbaugh
Lizette Rodriguez
Daria Lynn Schaefer
Lauren Nicole Sparks
Amanda Lee Stevens
Erin Elizabeth Tansey
Mary White
Kylie Kehau Wong
Sobia Fatima Zehtri

Nutritional Sciences
Alondra Aguilar
Renee Arriola
Maria Teresa Elizabeth Bissinger
Yanbing Chen
Jonathan Michael Doulgeropoulos
Mckenzie Rene Dryden
Aria Bronté Gaitan-Altuna
Perla Alexis Gonzalez
Myriam Hurtado
Bryna Margaret Jamison
Jeffrey Richard Khachatryan
Bethany Amanda Krasuski
Birgitte Lie
Kristin Marie Linsley
Thelma Gabriella Magallanes
Anali Martinez
Matthew Justin Pawlowski
Jessica Rose Pedersen
Gliny Clarissa Rios
Ellen Michelle Sivertson
Anna Gabriela Tealde
Alejandro Troncoso
Yanda Wong
Jenny Zhen Wong

Operations Management
Alexander John Alwin
Madeleine O’Neil Brown
Hui fung Cheng
Nathaniel Isamu Hutton
Juan Carlos Inzunza Garcia
Kylee Brooke St Aubin
Brandon Scott Van Wormer

Performance
Katie Jane Beaumont
Athena Marie Beebe
Angel Humberto Duran
Sean Dalby Rees
Taylor Kensie Trolia-Giron
Qianling Xue

Philosophy
Lana Michelle Baeumlisberger
Benjamin Robert Di Campi
Robert Thomas McGuags
Sara Higgins
Nicolas Riley Kelly
No one ever imagined that some of these "temporary" dwellings would last for 38 years.
<table>
<thead>
<tr>
<th>Name</th>
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<td>Alyssa Carolyn Stuckey</td>
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<td>Kayla Manon Sweeney</td>
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<td>Sarah Alexandra Silva Almaklani</td>
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<td>Christina Renee Becerra</td>
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<td>Lloyd Cho</td>
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The UA's first school colors were sage green and silver — sage in reference to the indigenous sagebush and silver symbolizing the state's mining industries. In 1898, an editorial in the school newspaper declared, "We think those colors well chosen, as they show originality and individuality.”

The November 1900 issue ran an editorial suggesting that the combination of sage green and silver had “outgrown its usefulness.” The writer asserts that school colors should produce a decorative college pin, flag or varsity sweater and the sage and silver failed to do so.

The December issue that year reported that a committee had been selected to review school colors and ultimately the students almost unanimously adopted cardinal red and navy blue as the new school colors.
### Physiology
- Joshua Michael Riedell
- Alyssa Lauren Spencer
- Samantha Bernal
- Alexia Francesca Drzewucki
- Meojed Adetokunbo Fale
- Fumiya Kobayashi
- Anbar Luna
- Tori Jacqueline Scherba
- Kay Victoria Tsuei
- Tharini Wijeweera

### Political Science
- Alyssa Francine Gotfried
- Nicholas H.A. Gupton Ill
- Madeline McKenzie Gutierrez
- Koree Maithan Hamilton
- Alexandria Lauren Hawk
- Dongpyo Hong
- Hailee Ann Hoopes
- Tyler Garrett Hull
- Brandon Alexander Hum
- Benjamin Franklin Jackson
- Jade Ling Jones
- Ornella Kaneza
- Ivan Mackenzie Kaufman
- Dillon Vijay Khawani
- Hang Ngoc Khuu
- Devin Larsen
- Daehan Lim
- Yang Liu
- Lauren Mae Luecht
- Benjamin David Lynch
- Gerald Thomas Machen Jr.
- Austin Parker Martin
- Lauryn Nicolle Mattson
- Alex McCrae
- Benjamin McDowell
- Morgan Shaye McGarry
- Madeline Emma McLean
- Hannah Kathleen Miller
- Evely Miramontes
- Patrick Thomas Moran
- Nicholas Kyle Morgan
- Nicole Irene Naslund
- Anne Elizabeth Neal
- Brian Anthony Nelson
- Andrew Michael Nipp
- John Connor O’Gorman
- Madeline Almah O’Neil
- Hilario Gilberto Vasquez Ochoa Jr.
- Mathias Jihoon Oh
- Tevin Scott Page
- Rachel E. Pearl
- Emma Mary Phillips
- Dezarae Brisa Pulver
- Matthew James Redden
- Ryan Mitchell Ring
- Sydney Amber Roman
- William Joseph Rue
- Arianna Isabel Ruppert
- Madeleine Ryan
- Thomas Jarrold Sayre
- Blair Elisabeth Seaman
- Jae Guk Shin
- Linshan Shu
- Jacqueline Siqueiros
- Taylor Josiah Slagle
- Dorian Nicolaus St. Ours

### Psychology
- Jessica Lynn Stelmach
- Hanlin Sun
- Matthew Ikuo Sun
- Xin Tang
- Lauren Marie Tennenbaum
- Anna Nicole Thede
- Brittany Michelle Thome
- Ally Tunstall
- Taylor Ann Van Roekel
- Morgan Faith Walkovich
- Chase Wilkinson
- Sherylyn Irene Wilkinson
- Abbey Catherine Winter
- Alex Daniel Wolvos
- Cole Alexander Woodward
- Yue Wu
- Janet Fu Zhang

### Retailing and Consumer Science
- Marcus Donald Ferguson
- Avery Taylor Granberg
- Parker Andrew Wuthrich

### Urban and Regional Development
- Savannah Eileen Gaffney

### Veterinary Science
- Johnny Ray Aros
- Christopher Trey Blocker
- Wesley Ronald Bohult
- Brandon Daniel Burnett
- Caelan Redulla Caudell
- Benjamin Austin Christy
- Anthony Nicholas Delmonti IV
- Melvin E. Garcia
- James Lewis Haner
- Yusuke Ishii
- Garrett Andrew Kay
- Chandon Jaymes Lines
- Daron Kyo Litzin
- Sergey Sergeyevich Mamaev
- Dakota Richard Mathez
- Alexander Patrick McCarthy
- Kenneth Paul McDaniels
- Michael Nathanson
- Jacob Tyler Nicol
- Scott Michael Norrix
- David Edwin Ogden
- Miranda Ashley Ouellette
- Victor Emmanuel Padilla
- Joseph Edward Padish
- Neil Ernest Patterson
- Chione Skye Pless
- Anthony James Riley
- Luis Rosano
- Adam Sutcliffe Ross
- Alejandro Daniel Salgado
- Bryan Patrick Schwartzman
- Xavier S. Tapia
- Kya Nadine Teskey
- Zhenyang Xiao

### Aerospace Engineering
- Jerryd Bayless
- Nora Roses Browning
- Veronica Isabel Cardenas
- Kaelyn Larae Cooper
- Sonja Olivia Hamil
- Nicholas Rashan Ivy
- Spencer Dennis Keene
- Kelsey Christine McFarlane
- Maia Aaliyah Mims
- Emerson Gerard Simpson

### DEGREES CONFERRED SPRING 2019

### Accounting
- Giselle Aceves
- Aaron Jackson Acord
- Arman Ray Ahranjani
- Tara Kirsten Autenreith
- Hashem M. A. A. A. Bahman
- Hannah Rose Barden
- Jensen Shaye Borkowski
- Brian Scott Bornhoft
- Joshua Brauer
- Jordan Olivia Breuer
- Duy Bui
- Rachel Louise Burkholder
- Samuell Isaac Byers
- Lacy Jennifer Cain
- Broden William Calder
- Connor Monroe Carlstedt
- Alyynna Josephine Catarroja
- Emerald Skye Chastain
- Ipsita Chatterjee
- Junyi Chen
- Gina Marie Chirico
- Caroline Hope Collier
- Christian Lee Conlee
- Victoria Nicole Contreras
- Bryan Andrew Cooper
- Megan Dawn Copeland
- Michael Jeeter Cunningham
- Jessica Daniels
- Elyssa Marie Davis
- Joseph Michael Deterding
- Alexis Rae Diaz
- Taylor Ann DiLeonardo
- Alexis Reann Dominguez
- Nadia Yasmeen El-Ali
- John Everett Erlinger
- Stefan Van Faison
- Stephen Hurley Fidel
- Juan-Pablo Figueroa-Cecco
- Rongmei Gao
- Tanner Ryan Giessuebel
- Navinah Gnanasegeran
- Alyssa Francine Gotfried
- Nicholas H.A. Gupton Ill
- Madeline McKenzie Gutierrez
- Koree Maithan Hamilton
- Alexandria Lauren Hawk
- Dongpyo Hong
- Hailee Ann Hoopes
- Tyler Garrett Hull
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- Benjamin Franklin Jackson
- Jade Ling Jones
- Ornella Kaneza
- Ivan Mackenzie Kaufman
- Dillon Vijay Khawani
- Hang Ngoc Khuu
- Devin Larsen
- Daehan Lim
- Yang Liu
- Lauren Mae Luecht
- Benjamin David Lynch
- Gerald Thomas Machen Jr.
- Austin Parker Martin
- Lauryn Nicolle Mattson
- Alex McCrae
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- Morgan Shaye McGarry
- Madeline Emma McLean
- Hannah Kathleen Miller
- Evely Miramontes
- Patrick Thomas Moran
- Nicholas Kyle Morgan
- Nicole Irene Naslund
- Anne Elizabeth Neal
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- Taylor Josiah Slagle
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- Jessica Lynn Stelmach
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- Taylor Ann Van Roekel
- Morgan Faith Walkovich
- Chase Wilkinson
- Sherylyn Irene Wilkinson
- Abbey Catherine Winter
- Alex Daniel Wolvos
- Cole Alexander Woodward
- Yue Wu
- Janet Fu Zhang

### Africana Studies
- Jerryd Bayless
- Nora Roses Browning
- Veronica Isabel Cardenas
- Kaelyn Larae Cooper
- Sonja Olivia Hamil
- Nicholas Rashan Ivy
- Spencer Dennis Keene
- Kelsey Christine McFarlane
- Maia Aaliyah Mims
- Emerson Gerard Simpson
The UA hired J.F. “Pop” McKale in 1914 as athletic director and coach of all UA sports and his first football team made history. At a game against Occidental, an LA Times reporter wrote, “The Arizona men showed the fight of wildcats...” The name stuck.

In 1915, UA students met the university’s first mascot—a real desert bobcat, named Rufus Arizona after the UA president Rufus von KleinSmid. The practice of using a live animal as a mascot was discontinued in the mid-1960s. The first costumed-student mascot, “Wilbur” appeared during the 1959 football season and was an instant hit.
Kimberly Ann Scoggin
Jorge Rafael Silva
Emelda Lisbo Smith
Maria Bernadette Smith
William Ronnie Smith
Ewa Regina Sobon
Nadine Clement Stoner
Samantha Ann Swanson
Brice Jakori Swasey
Alexander Tamayo
Tracy Marie Thompson
Ricardo Torres
Nathaniel Michael Trueblood
Timothy Joel Umphrey
Richard Louis Venizelos
Carmen Lorena Villa
Joseph Aparicio Villasenor
David Dominic Warden
Nathaniel Sattler Washington
Elizabethe Zamora
Nicholas Allen Zarek

Arabic
Yezan Haitham Hassan
Danielle Marie Kirchoff
Chloe Margaret Marette
Petra Maen Mdanat
Alexis Christina Merino
Isabella Miramontes
Brandon Christopher Patrick
Mairene Riel Abacan Pita
Noor Fatima Rana
Tala Basheer Shahin
Richard A. Southey

Architecture
Amal Ahmad Aooohi
Daniel A. Badillo
Alonso Carrillo
Alyssa Jean Chaney
Tycien Cordell Chaney
Sujin Cho
Zechariah Sek-Yuen Fung
Nicholas Peter Giambanco
Jeremy Scott Goodman
Nan Liang
Rachel Noelle Low
Devin Janae Michaels
Peray Mongolwongnoej
Madison Elizabeth Neperud
Iryna Sage Olson
Andrew James Osterhoudt
Ryan Alan Peske
Zachary Lee Peters
Eric Ernst Reynaert
Evan Jay Robledo
Tyler Christian Ross
Jason Christopher Scarrocco
Jacob Benjamin Shadaram
Mingwei Shi
Benjamin Bailey Stewart
Brock Arthur Wilson
Thomas E. Zazzle II
Jialiang Ye
Fei Yin
Zixun Zhang

Art and Visual Culture
Education
Alina Maria Andrade
Jose Joel Cardona Gonzalez
Tabitha Hardy

Art Education
Lat Vickers Bowen III
Valeria Nataly Cortes
Hannah Atla Smith-Rodgers

Art History
Elizabeth Helene Bacal
Hallye Danielle Becker
KeAndra M. Begay
Gretchen LaVonne Bunch
Madeline Rochelle Davis
Ana Lucia Hormel
Courtney Nicole Mankar
Andrea Elena O’Bert
Gamin Garfield
Morgan Marie Soehl

Astronomy
Hannah Elizabeth Ambrose
Devin Shawn Cameron
Ryan Michael Carlson
Claire Wakefield Cook
Laurin Michelle Gray
Frederick William Lake IV
Zikun Lin
Hannah Lynne Marker
Scott Michael McKinley
Marina Christine Palese
Massimo Kuo Pascale
Melissa Fae Thomas
Christopher Mihai Tulban

Biochemistry
Zahraa Abdul jabbar Ahmed
Suzan Abdullah Albadri
Sydney Christine Allie
Dylan Lee Averill
Elisa Rose Barto
Shelby Nicole Batchelor
Amanda Rose Beltran
Tianna Alexis Bengtson
Steven R. Beres
Colton James Blum
Elizabeth Joan Boelter
Kellan Michael Bortz
Aliash Grace Catalano
Deziree Lynn Coleman
Nicole Josephine Delatore
Destiny Marie Cheyenne DeNicola
Guillermo Eldred Escoto
Elizabeth Ashley Fil
Lucas Rene Frame
Hiroi Sarah Fukuzaki
Hongyi Guo
Haley Michelle Harper
Emma Grace Harrell
Aurora Hurtado Olivas
Nadia Ingabire
Joanna Kuyoung Joe
Juhee Kang
Caleb Vaill Kim
Heber Isaac Lara
Tyler Lee Lebhart
Joo Ryung Lee
Austin Alexander Lipinski
Melissa Fernandez Lugo
Ngoc Han Ly
Heqing Ma
Samatha Nicole Macklin-Isquierdo
Larson Lyle Matzordoff
Samuel MarinMiller-Gutierrez
Hannah Rose Moran
Alyssa Danielle Noland
Ashley Renee Oesterle
Leah Victoria Ortega
Andrew James Paton
Andrea Marie Peralta
Lauren Marie Pjeski
Nicholas Marquez Rataezyk
Angela Marie Rivera
Tyler William Glen Roberts
Alexandra Rose Romano
Matthew Warren Scandura
Mckenna Lauren Schultz
Anna Alyssa Sekiya
Maria Jin Serafini
Samatha Nicole Serna
Dakotah Shaw Shreiner
Johnathan David Somers
Max Staskauskas
Cody Ryan Stepanski
Carolyn Ann Stine
Daniel Fernando Studer
Sonja Christine Tomaso
Peter James Tuohy
Leah Noell Vanpooyen
Aditya Vijay
Michael Andrew Wilcox
Lauren Ashley Wilson
Yuze Wu
Andrew Sol Yim
Sangeun Yoon
Megan Negin Yousefelahi
Samatha Ivy Zangari

Bioinformatics
Emily Anne Galloway
Bryden John Sutton

Biology
Abigail Ruthanne Auslander
Rhiannon Layne Bauer
Manuel Garcia Bedoya
Benjamin Ariel Benita
David Lee Biggs
Ronni Shae Bigler
Sara Elizabeth Bish
John Thomas Bokk
Kendall Alexandra Bradford
Jackson Thomas Lee Buckman
Nicole M. Bundy
Philip John Caniglia
Devin Taylor Chippyha
Sarah Marina Dahm
Aron Andres Delgado

Wilma Wildcat was created when costume designers were attempting to make another costume for Wilbur and instead created Wilma. She made her first appearance on March 1, 1986, on a blind date with Wilbur.

Wilbur and Wilma were married on Nov. 21, 1986, before the UA-ASU football game. Her primary responsibilities are women’s volleyball and women’s basketball.
The U.S. Navy's Arizona bell is enshrined in the Student Union Memorial Center tower in memory of the 1,177 men who lost their lives when the battleship was destroyed in the raid on Pearl Harbor on December 7, 1941.

One of the Arizona's two salvaged bells, our bell was in the Puget Sound Navy Yard to be processed as salvage when then-U.S. Army Capt. Wilber L. Bowers, Class of 1927, discovered it. He took immediate measures to prevent its destruction and it was presented to the university in 1946. The privilege of being the first to ring the bell in its present location was properly reserved for "the man who saved the bell" and on Sept. 11, 2002, Bill Bowers, at age 99, did his job.

**Business Administration**

Josue Ricardo Aparicio
Elaine Austria Basa
Susanne Borchaloui
Brad Chi
Ann Elise Foster
Anthony Douglas Hight II
Philip Ryan Hilt
Parker Richard Hines
Joey Katzen
Abigail Martine
Malik Rashaan Moody
Joshua Michael Nahrstadt
Monica Alicia Orozco
Ayna Marie Sky Patterson
Brianna Michelle Quirroz
Niki Razipour
Jack Michael Samartin
Timothy Lucien Snyder Jr.
Oscar Tena
Kayleigh Elizabeth Thomas
Matthew Michael Thompson

**Biomedical Engineering**

Patarajarin Akarapipad
Pedro Enrique Alcaraz
Dallas Edward Altamirano
Efren Barron Villalobos
Hannah Elizabeth Bergeron
Elizabeth Lindsey Budiman
Michael Iderem Burger
Swati Chandra
Courtney Joy Comrie
Sean Patrick Copeland
Julia Alvarenga Fagundes Couto
Samantha Nicole Davidson
Dean Richard DeBonis
Adrian Jonathan Dolby
Allison Jane Edwards
Samuel Freitas
Suzanne Marie Gatonis
Giselle Gonzalez

**Business Economics**

Blake William Allison
Katrina Marie Bertsch Bargas
Jeffrey Michael Belsheba
Erin Catherine Taylor Berg
Allison Nicole Boden
Ryan Michael Brown
Eryn Michelle Caffrey
Justin Eugene Cook
Adam Talal Daas
Manuel D'Auria
Annelise Katherine Dutcher
Gregory William Fina
Seamus Mark Flannery
Noah Aaron Goldstein
Devorah Hanai
Caroline Elizabeth Jenson
Madison Leigh Katz
Kellie Morgan Kewin
Stephen Darst King Jr.
Eric John Kloc
Griffin George Klumb
Adam Aires Lang
Alena Nicole LaScola
Cameron Gerard LeBlanc
Alvaro Leon
Christopher Michael Mason Jr.
Emma Noel McCarthy
Aaron Stanley McKinney
Reed Addison Monges
Marcello Renato Mottola II
Brian Anthony Nelson
Andrew O'Keefe
Molly Ann Pontius
Connor Young Quan
Jonathan Michael Jesse Barnedo
Quinn
Ashraya Rana
Jacob Todd Reinhart
Brandt M. Sapp
Alexandria Augusta Schultz
Fergus William Shanks
Simar Deep Singh
Kenneth James Sullivan
Giorgio Constantine-Paulo Thomas
Andres Paul Vehr
Emily Keiko Voveris
Jon Conrad Wirtzfeld
Lauren Amanda Wood
Adam Harris Ziff

**Biography and Business Management**

The University of Arizona Commencement 2019
Composed of 12,000 enthusiastic student sports fans, ZonaZoo is the biggest student section in the Pac-12 and was named the 2015 Student Section of the Year. It offers special access to UA sporting events and special events, and is open to all UA students.
Homecoming celebrations are a UA tradition dating back to 1920 and possibly earlier. Only war caused the university to suspend homecoming festivities in 1918 and from 1943-45.

Beginning in 1949, the homecoming parade was held through the streets of downtown Tucson. Now the parade circles the UA Mall and includes 50 student-built floats.
"Fight! Wildcats! Fight!" was officially introduced by the UA band at the 1930 homecoming game and was also performed by Rudy Vallee and his orchestra over the NBC radio network that same year.
Christopher James Bohiman
Grant Steven Bonczek
Ye Bin Brandt
Jordan Michelle Bridgewater
Adam James Brooks
Christopher Andrew Brown
Qi Kang Cai
Luis Manuel Campos
Deandre Amado Capati
Tene Lasuan Carter
Cristal Castellanos
Danny Nader Chalfoun
Jimmy Chav
Austin Nicholas Conry
Taylor Michael Cox
Jacob Richard Crelia
Benjamin C. Davis
Nicholas Anthony DeGruccio
Alan Keefe Deitz
Su krishna Devandran
Jenna A. Dornquist
Sonia Cosio Etzwiler
Kyle Robert Fullerton
Aaron Eualilio Garcia
Natalie Rochelle Gaudreau
Jared Daniel Grady
Philip Edmund Griffin Jr.
Jason Tyler Hall
Lillie Grace Hammer
Jaming Hao
Philip Russell Harlow
Christopher Scott Haynes
Morgan Jean Henry
Mario Vasquez Hernandez Jr.
Jeffrey Samuel Howe
Guoxin Huang
Zachary Thomas Keane
Paria Khamsehzadeh
Jacob Ronald Knorr
Zachary Austin Kraimer
William Daniel Kreiner
Andrew S. Lane
Richard Thomas Levertor
Robert Jackson K. Lindsay
Dalton James Logan
Daniel Lopez
Mika Lee Lorenzen
Yang Yang Lu
Peter Daniel Mahon
Ashley Lynn Mains
Caide Mao
Amelia Leona Colleen Marglon
Christopher Michael Mason Jr.
Calvin McLean
Charles Lewis McLean
Christopher M. Metz
Archer Phillips Morgan
Dyana Crystal Yue Muller
James Daniel Murphy
Taite Dejan Nazifi
Danny Hung Nguyen
Jalin Lee Nguyen
Richard Thiern Nguyen
Bailey Brian Nottingham
Devon Steele Oberdan
Michael Angel Ordaz
Jeremy Patrick Ortega
Phoenix Dylan Oxley
Brittany Marie Paletti
Hannah Rose Jane Parraga
Alexia Marie Paskevicius
Aditya Bhasker Patel
Andrew Pelletier
Xing Peng
Artyom Bart Perov
Scott Michael Perry Jr.
Daniel Thomas Phillips
Caleb Preston
Kyle Alan Raidl
Zachery Cameron Ribelett
David Roger Schepis
Taylor Joseph Schmidt
Amelia Danelle Scott
Andrew Jacob Scott
Andrew Wesley Seale
Garrett Patrick Seale
Dylan Patrick Senderling
Eric Shan
Amit Arun Shankar
Laura Nicole Shoemake
Nicholas Patrick Silvestri
Rohan Sinha
Benjamin Elijah Skrill
Alexander Fay Stanhope
Alexander D. Swindle
Alexander Richard Tutchton
Reno Donald Valdes
Kyle Austin Van
Steoffan Edward Van Hoesen
Juan Alejandro Vargas
Hanna Dawn Veldhuizen
Joseph Aparicio Villasenor
Cody Joseph Walker
Kevin Zachary Walsingham
Zelin Wan
Christopher William Wheeler
Spencer Thomas Wiltbank
Alex Cameron Wong
Chun Ngai Wu
Pengyu Yang
Zachary Ryan Yell
Haotian Yuan
Jiacheng Zhang
Weixiang Zhang
xuewei zhang

Creative Writing
Kinney Celeste Anderson
Madeleine Jean Angiuli
Grant David Bowman
Joe Taylor Buckler
Laura Arcola County
Sean Timothy Currey
Alexandro De La Rosa
Alessandra Dominique De Zulubida
Halle Nicole Dirks
Dayne Renee DiSesa
Christiana Maria Therese Duprey
Marlene Imani Effwatt
Noor Mohammed Elqaq
David Edward Garduno
Lloyd Lucian Hatter II
Savannah Nicole Hernandez
Robert Ernest Holloman
Hannah Courtney Isaac
McKenna Marie Jostes
Kyle Steven Land
Michelle Jacqueline LeBar
Anthony Patrick Minciacci
Elizabeth Grace Snyder
Ryan Daniel Spacek
Nikole Elizabeth Spivey
Michelle Frances Stevens
Maximilian Joseph Vaskovic
N'Dea F. Walker
Calvin Bennett Woods
Owen Zachary Zerambo

Criminal Justice Studies
Amaris Leticia Abril
Jose Isaac Acuna Jr.
John Marcus Aldaco
Karen Merary Alvarez
Yomira Alvarez
Brion Evans Anduze
Betsaida Arguelles Nebuay
Maximiliano Aranda
Jose Luis Arvizu
Brett Daniel Baca
Hayley Maree Bargery
Antonia Kay Bevilaquca
Mason Chapman Bradshaw
Brian John Brown
Dylan Robert Brummett
Ryan Evan Bush
Victoria Bzukliewicz
Myrka Celeste Felix Cano
Ryan Austin Capotosti
Jennifer Halie Caraway
Christian Tony Cardenas
Christina Camille Clauson
Damon S. Coons
Kimberly Aileen Cota
Ashley Elizabeth Crispino
Loyal Dang
Emily Lynn De Muri
Isabel DiPietra
Dominic Christopher Dorcich
Christopher Joseph Edwards
Dreya Liann Edwards
Celeste Mirey Erickson
Sebastian Estrada
Elizabeth Maureen Evers
Stephanie Yanali Felix
Patrick Ruppert Ferragut
Jose Antonio Figueroa
Abigail Christine Fink
Victoria Mei Fleurat-Smith
Audrey Rose Freeman
Erik Alexander Garza
Joshua Danyon Gonzalez
Tonita Jean Gonzalez
Kimberly Yecenia Guinac Duarte
Samantha Grace Guzman
Halanna Catherine Anne Hardy

One day in 1952, Jack K. Lee, an applicant for the UA’s band directorship, was leaving Tucson by air following an interview with university administration. From his airplane window, Lee observed the huge letters on the roof of the UA gymnasium.

Inspired, he began to scribble down the music and lyrics to an up-tempo song. By the time his plane landed, he had virtually finished it. A few weeks later Lee was named the university’s band director, and in September of that year, the UA band performed “Bear Down, Arizonal” in public for the first time. Soon thereafter, “Bear Down, Arizonal” became accepted as the UA’s fight song.
The University of Arizona Commencement 2019

Veronica Joy Harmon
Kasee Marie Heese
Luke Michael Heppler
Michal Ashton Hillin
Megan Elley Hoyo Jr.
Holly Kathleen Jackson
Ernesto Jauregui Jr.
Michael Tyler Johnson
Matthew William Korman
Christopher John Lazauskas
Carmen Catalina Lee
Brandon Joseph Leon Jr.
Adrian Ray Lizarraga
Araceli Adriana Lopez
Eliana Marie Loya
Abelardo Macias Jr.
Michael Garner Mallory
Anthony Leonard Maniglia
George Anthony Mariscal
Sabrina Harmonie Marshall
Anthony Martinez Borboa
Natalie Nadine Mata
Payam Karoun Mayahi
Adrian Trinidad Medina
Ryan Michael Mehan
Mollie Sara Mercado
Brett Thomas Moltzer
Forrest Leon Mondragon-Warren
Joseph Isaac Montano
Zulma Giselly Montano
Alexis M. Montero
Jesus Gerardo Moraia
Kaylyn Daila Murphy
Veronica Karina Naranjo
Hector Javier Ochoa Jr.
Valentin Olingheru
Dimitrios George Pavlopoulos
Lanae Danielle Philips
Anthony Michael Pool
Katelyn Alexandra Pope
Gabriella Nicole Quintana
Tiffany Amber Reyes
Victoria Olympia Rios
Benjamin Elias Rivera
Kendall Nicole Robbins
Victoria Nicole Roberts
Peter Warren Robertson
Edward Michael Rodriguez
Kina Veronica Rojas
Alberto Antonio Romero
Jesse Jonathan Ruiz
Javier Elias Salazar
Stephanie Lucille Schaller
Brielle Elizabeth Schumpe
Cory Michael Schwichtenberg
Rebecca Sophia Shapiro
Nicholas John Sierpina
Meagan Silverman
Eugenie Marie-Therese Alizee
Simone-Keller
Ashley Catherine Sink
Marvin Everette Smith III
Mason Drake Solberg
T' Aire Ashauntis Starks
Bryce Tyler Stevens
Joshua Michael Taylor
Leslie Yadira Teran Lopez
Ian Tezer
Emma Elizabeth Thompson
Alexandra Ann Thorell
Danielle Renee Torres
Elsa Xayakia Valenzuela
Griffin Weber
Harold Howard Welch IV
Stephen Roger Williams III
Emily Grace Wills
Jamie Nicole Woolsey
Bianca Heather Wright
David Zamudio

Dance
Nolan Findeiss Austin
Grace Louise Barker
Alexia Jane Boyd
Lauren Elizabeth Briner
Carlee Fay Clover
Katelin Taylor Fors
Megan Leigh Garcia
Jessica Megan Gross
Michaela Ruth Harrington
Taylor Shea Harrison
Kara Catherine Hunsinger
Kayla Lynn Kersey
Amanda Kathleen Knecht
Madeline Ann Miller
Madison Sue Mistone
Gabrielle Kathyn Mix
Skyler James Newcom
Amanda Belle O'Brien
Katelyn Terese Paulsen
Jada Rihannah Pearman
Grace Karolyn Plath
Nicole Marie Quinn
Jacey Reanna Raney
Russell Lee Ridgeway
Wen Na She Alani Robertson
Keenan Christopher Schember
Mia Victoria Shindle
Emily June Sutton
Johari Uchechi Taitt
Elliot Ludovic Tahan
Samantha Brooke Tuchman
Michael A. Veluz
Eduardo Daniel Zambrana

Deaf Studies
Mia Kate Crespo
Kaitlyn Grace Estrada
Andrea Paloma Jauregui
Samuel Zvi Weintraub

Early Childhood Education
Lesley Anne Baker
Chloe Marie Cameron
Siyi Chen
Gabrielle Mara Cohen
Jodie Rene Cravens
Ines Lucia Headley
Brianna Marie Jensen
Anisa Gabriela Lee Morado
Hannah Abigale Lorona
Trista Marie McNamara
Grendi Indira Noriega
Celina Macias Ramirez
Melissa Lynn Siegel
Maria Belinda Vasquez
Julia Ellen Wilson
Emily Atherton Winslow
Shannon Louise Young
Alexis Nicole Yrrizarry

East Asian Studies
Anthony David Burtman
Danny Nader Challoun
Halle Nicole Dirks
Daniel Clyde Fitzsimmons
Jiaming Hao
Carl Lee Irby Jr.
Cade Matthew Johnson
Anita Lanette Kemp
Samantha Ercilia Loustaunau
Jalin Lee Nguyen
Gabriela Del Mar Ramos
Justin Michael Rauman
Jesse Gene Reyna
Kayla Ann Smith
Li Zeng

Ecology and Evolutionary Biology
Alexis Hailey Anderson
Madison Lee Beal
Amanda Taryn Becker
Kathleen Emily Bernard
Madalena Olivia Birr
Joseph Sharber Black
Alexus Esperanza Cazes
Caitlin Marie Davey
Fernanda Nataly Egurola
Trevor Collin Jones
Jasmine Guadalupe Martinez
Andrea Lauren Mason
Bailey Mattax
Heather Lynne Meador
Summer Issam Qasim
Christina Nicole Winkler

Economics
Omar Mohammed Albeladi
Dominic Joseph Amodio
Guillermo Arenas
Christopher Joseph Armao
Kyle Avvakumovits
Megan Nicole Ayers
Barry Moore Baker III
Patrick Joseph Baum
Nicholas Rivera Beltran
Michael John Benson
Jason Scott Bergman
Isabella Magdelina Bua
Kailing Cai
Juan Manuel Camacho Gutierrez
Mick Andersen Cerny
Hangyu Chen
Hao Chen
Jin Chen
Zihao Chen
Lauren Renee Clark

“All Hail Arizona,” composed by alumni Ted and Dorothy Monro, was adopted as our alma mater on May 7, 1926.
In 1914, Coach “Pop” McKale’s football team was so successful that discussions began to honor the team and the university by building a huge “A” on Sentinel Peak, west of downtown Tucson. Working Saturdays from November to March in 1916, students completed the 70' by 160' “A” of rock, cemented with mortar mixed on-site and whitewashed it that day.

This began an annual tradition. Each fall, the freshman class re-paints the “A” on what is now known as “A” Mountain.

### Electrical and Computer Engineering

Muneeb Mateen Ahmed
Diego Kantack Alcantara
Coby Christopher Allred
Kray Robert Althaus
Judith Mulato Domingos Antonio
Rigoberto Avila Jr.

Seha Ay
Alexander Jordan Barber
Brandon David Bass
Syrthia Nkemzi Beongchu
Brock A. Berube
Samuel Howard Bessette
Brandon L. Black
Edward D. Brunton
Thinnawat Bunwan
Brendan Mitchell Cassidy
Vincent Joseph Cerruti

Ting-Shuo Chang
Amanda Ruth Chesin
Nolan D. Colmore
David Alexander Colpo
Azahe Cordova Arrizu
Olivia Cote
Ziyuan Dong
Christopher Nicholas Druta
Timothy Benjamin Duggan Jr.
Keith Michael Durkin
Isaac Fimbres
Grayson Ryder Fleming
Daniel Raymond Flores
Alec Robert Foster
Maxwell Harrison Fraker
Samuel Andrew Freiberg
Marc Alec Gefrides
Allison Noel Greubel
Xinyi Gu
Weishi Guo
Carter Auckland Harris
Yong He
Sean Aidan Herbert
Christopher Blake Hughes
Daniela Melissa Ibarra
Daniel James Koehler
James Norrid Lacey
Zhongpu Li
Chenrun Liu
De'Mauree Legaire Logan
Catherine Rose McIntosh
Corey Justin Miner
Carlos Montano
Matthew Sakuiuchi Motooka
Ezra James Muir
Jesus Rene Nevarez
Mitzy Amairani Oros
Josue Abrahant Ortiz
Kaitlyn Akiko Oura
Michael Thomas Polenick
Ruben Michael Purdy
Edgar David Quintana
Ryan Michael Raettig
Alexander Leven Rieger
Christian Everett Riley
Mark DeForest Sackett
Seth Jordan Sanasac
Antonio Cervantes Sanchez
Jeremy Robert Sears
Bryan Serpa
Ryan Joseph Sims
Kory Staab
David Wesley Stallings
William Alberto Sweetser
Nicholas Carl Teves
Sebastian N. Thiem
Brady Nicholas Thomas
Amanda Hong Tran
Jimmy Tran
Ahsamsa Vijay
Oscar Leonel Villasana
Yiming Wang
Zi Wang
Jonathan Randall Watson
Evan Johannes Weiler
The first band at the University of Arizona was formed as a military unit in 1902 with 12 musicians. Since 1913 (a year after Arizona became a state) the UA has never been without a band. In 1951, women were allowed to join the marching band. In 1967, the UA band provided halftime entertainment for the inaugural Super Bowl.

In 1967, the band performed in President Carter’s inaugural parade. In 2009, the Pride of Arizona Marching Band was named one of the top five in the country by the College Band Directors National Association. It now numbers more than 250 members, including a battery-unit drum line, award-winning baton twirlers, pompon dancers and color guard.

**Elementary Education**

Rosa Maria Alvarado
Stephanie Marie Ames
Shannon O’Malley Auger
Ellie Nicole Barhisan
Megan Gabrielle Becker
Alexandra Elizabeth Begg
Jennifer Marie Bello
Emma Catherine Benstead
Laura Jean Berkey
Jillian Sarah Bessette
Lindsey Marie Boland
Jessica Christine Boswell
Rachel Ann Bowman
Mackenzie Helen Braun
Mckenna Quinn Breton
Kayla Irene Brewer
Mackenzie Ann Brown
Katherine Abigail Butcher
Jaclyn Catalina Celaya
Leanna Sue Clolinger
Sheninkwa Cly
Kirsten Anne Conover
Emma Kay Czekanski
Marlena Nicole Dagnino
Jasmine E. Daniels
Nicole Ashley DiBella
Suzuka Jodie Dunn
Karina Isabel Elias
Alicia Monique Elliott
Steven Douglas Emrsky
Fabiana Estrella-Enriquez
Hannah Grace Shandiin Evanishyn
Meredith Marie Foreman
Siobhan Elyse Frankiewicz
Sara Nicole Freeborn
Stephanie Gamez-Contreras
Sabrina Marie Gauron
Julia Marie Gallanz
Celia Octaviana Gonzales
Rusti Lynn Guerra
Emily Lou Harbison
Mary Elizabeth Hegwood
Brendy Dee Hensley
Malinda May Higman
Christie Nicole Hoffman
Sydney Anne Holiday
Rachel Elizabeth Hoover
Kelsie Ann Hughes
Felicitie Hardy Joe
Tammy Sue Jones
Mackenzie Leigh Kiewel
Laura Anne Kroll
Jessica Ann Lani
Madison Jean Leinberger
Larissa Ann Leoni
Haley Elizabeth Lesar

Paulita Ann Lomaovmaya
Lizbeth Lopez
Jessica Marie Lujan
Sarai Miranda Martinez
Elizabeth McGrath
Bruna Tabajara de Oliveira Messeder
Laura Michelle Milligan
Marianna Martina Miranda
Abelardo Jose Miranda Salinas
Patricia G. Munozzano
Natalya Yedda Naha
Valeria Navarro
Wymann Cedric Navenma
Jack L. Ryan Niles
Aline Olguin
Stephanie Ann Oman
Brianna Nicole Parkes
Ashley Lynn Patton
Kristy Marie Pavatea
Samantha Teresa Pearson
Lindsay Morgan Pombier
Michaela Leeanh Poole
Nicholas Alejandro Porter
Chelsea Noelle Reynolds
Siobhan M. Sabin
Isabela Daniel Santos
Brandon Alex Saucedo
Alexa Elodie Schnaid
Chelsea Marie Schroeder
Aleya M. Smith
Lilette Elaine Maureen Smith Reaves
Ariana Jael Sosa
Kristin Stewart
Garrett Wayne Sweetland Jr.
Mayte Tapia
Brooke Nicole Tebbutt
Carolina Maria Terrazas
Emma Jane Terry
Antonia Clare Thompson
Maria Suzanne Thompson
Annabelle-Lee Urbalejo
Rikki Leigh Valenzuela
Cori Sabrina Varas-Nelson
Crystal Vega
Camille Cerise Vocelka
Ariana Nicole Warsco
Kasara Winningham-Stewart
Brooke Alexis Wolfbeck
Jordan Hope Woodruff

**Engineering Management**

Matthew Ryan Conklin
Mohammad Fouda Zuhair Iskandarani
Andrew Michael Martin
Kaita Merced Mendez
Joshua Nadler
Thientrang Pham
Jonathan Rojahn
Katherine Ariel Rudnitsky
Jeffrey Owen Sniegowski
Xiaokun Tu

**English**

Angelica Acero
Casey Jacqueline Aldava
Kinney Celeste Anderson

Patrick Joseph Baum
Samantha Paige Beale
Amanda Taryn Becker
Andrew M. Bedoy
Courtney Catherine Bernth
Calla Avalon Blausch
Gretchen L'Vonne Bunch
Tiia Kristina Casey
Sarah Naomi Chadbourn
Amanda Victoria Corona
Shelby Katherine Coyne
Alessandra Dominique De Zubeldia
Christiana Marie Theresa Duprey
Derek Ray Farmer
RivaLee Ferland
Jude Zisuh Fomeche
Alyssa Renee Fry
Dante Nathaniel Gideon
Essence Marie Guthrie
Jessica Lorraine Haley
Jason Layne Hall
Nolan James Hicks
Hannah Courtney Isaac
McKenna Marie Jostes
Anna Rojo Keene
Samantha Joy Kosik
Kelly Nicole Kulas
Austen Jennings Larson
Christopher Lee
Richard Michael Lisk
Cheyenne Renee Lopex
Anisa Maani
Mayra Lorena Ortega Alvarez
Clifton Dean Palmer
Maxwell Anthony Parise
Paige Maarie Pietras
Marco A. Quintero
Lauren Maria Romo
Michelle Sanchez
Elizabeth Grace Snyder
Laurel Berit Sorensen
Nikole Elizabeth Spivey
Zachary Richard Steiner
Ann Emilie Tjorhom
Aisha Shantiel Turner
Karen Valdez
Ana Paula Vazquez Loreto
Victoria Elizabeth Wacik
N’Dea F. Walker
Calvin Bennett Woods
Alexandra Zavala

**Entrepreneurship**

Jesse Dale Anderson
Evan Anthony Assalley
Logan Elias Baca
Chase Cameron Boiseau
Trent Robert Botha
Caitlin Rose Brewer
Jace Brunel Brown
Jace Brunel Brown
Cara Marie Connaghan
Cara Marie Connaghan
Jewel Marie Brunet
Lacy Jennifer Curren
Cara Marie Connaghan
Joseph Michael Costa
Austin Drew Easley
Mariana Elisabeth Eubanks
Spring Fling has been a UA tradition since 1974. It is recognized as the largest student-run carnival in the nation, and has grown to be the seventh largest event in Tucson with over 32,000 guests in 2017. Students flock to this special event for the typical carnival attractions: food, games, rides and entertainment.

All of this fun raises precious funds for more than 40 diverse clubs and organizations on campus. Spring Fling showcases student commitment in a way that very few universities can.
When football teams from the University of Arizona and Territorial Normal School (now Arizona State University) took the field on Thanksgiving Day in 1899, they never imagined that it would put them in the NCAA record book more than 100 years later.

The trophy that was awarded to the winner that day (ASU) and is still given to the winner of this annual football game, making the Territorial Cup the oldest trophy for a rivalry game in America.
Just as the bell from the USS Arizona was about to be melted down and used for bullets, UA alumni (browsers retrieved it from a salvage yard and had it hung from the clock tower in the Student Union Memorial Center, where it remains today.

When the University of Arizona opened its doors in 1891, there were only two colleges (Agriculture and Mines), six faculty and 32 students. Students could get demerits for running on the verandas of Old Main.
“Sustainable architecture” wasn’t in anybody’s vocabulary when Old Main was completed in 1891. Yet the deep roof overhangs, wraparound verandas, and a ground floor that was partially recessed into the earth kept the building cool long before air conditioning was invented.
While astronomer Roger Angel was walking across campus to his office in 1985, he looked up and realized that he had finally discovered a space that was big enough to house his new lab for spinning and polishing gigantic telescope mirrors: the space under the bleachers on the east side of the UA football stadium.
Schaefer co-founded the Center for Creative Photography as a new kind of museum where the public would have access to all of those items.

Photographer Ansel Adams’ hat, camera, notes, letters, negatives and fine prints are all part of the archive that Adams gave the UA in 1975 when he and UA President John Schaefer co-founded the Center for Creative Photography as a new kind of museum where the public would have access to all of those items.
A solar-powered steam boiler built in 1957 was the first solar project on campus. In 2012, panels were installed on the roof of Second Street Garage to generate electricity and reduce the UA's carbon footprint.

In 1986, the campus switched outdoor lighting to mercury vapor lights to preserve Arizona’s dark skies for astronomers.
When A.E. Douglass founded the Laboratory for Tree-Ring Research (and the branch of science known as dendrochronology) in 1937, it was "temporarily" located in cavelike windowless rooms under the bleachers on the west side of the UA football stadium — where it remained until 2010.

Jesse Dale Anderson
Quinton Tyler Anzalone
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Daniel Xing Zheng
Chenrui Zhu
Jiaming Zhu
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Emma Azahara Calderon
Jocelyn Belen Grijalva
Anisa Adriana Lopez
Arianna Esperanza Martinez Reyna
Selena Quintanilla
Alexander Rincon
Sienna Catalina Samorano
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Alessandro Damiano Ali
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Jasper Bloodsworth
Justin Timothy Clark
Gregory Hunter Cole
Emily Meredith Day
Mackenzie Leigh Derrick
Jessica Emery
Molly Jo Fleury
Pedro Alberto Galdamez
Sade Marie Gigante
Rian Gregory Herczeg
Jayme Corinne Jackson
Shobitha Jilliea
Cristina Maria Johnson
Arion Michael Koliopoulos
Celia Marie LaCross
Jacqueline Alexandra Larremore
Victoria Noelle Latore
Brycen Matthew Lauer
Vanessa Kalima Lopez-Aho
Karla Yaneth Machado
Celisa Renae Martinez
Dieter M. Mohty
Nattsakan Rotwang
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Neda Ahmadi
Ali Saleh Al-Aas
Yousuf Ahmed Alamoudi
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Rayan Ibrahim Alwadhakhi
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Anas Salem Mohammed Ba Shaib
Christian Wyatt Baker
Ethan Edward Bambauer

On Jan. 31, 1920, U.S. Gen. John J. Pershing dedicated the Berger Memorial Fountain just west of Old Main. The fountain is inscribed to the 12 “sons of the university” who answered their country’s call for service and gave their lives in World War I.
In 1978, the UA left the Western Athletic Conference and joined the PAC 10, which included Stanford and Berkeley, schools the UA considered its academic peers. Then in the summer of 2010, the PAC 10 became the PAC-12, and in spite of the additional competition, the UA shines.
The University Technology Park opened on the former site of the IBM plant on Rita Road in 1996. It is now called the UA Tech Park.
The sculpture in the Student Union roundabout has replicas of 1,511 dog tags hanging on it, each one bearing the name of an individual assigned to the American Navy battleship U.S.S. Arizona on Dec. 7, 1941, the day it was bombed at Pearl Harbor.

**Nutritional Sciences**

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Lauren Paige Silder  
Anne Eleanor Skinner  
Kaylee Danielle Smith  
Ayla Brooke Stallworth  
Jennifer Elizabeth Stebbins  
Ryan Michael Tarr  
Joanna Rae Tomas  
Tran Minh Anh Vu  
Kristen Taylor Youtsey  
Whitney Zito

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Mai Alshemali  
Brooke Quezada Baloo  
Ashlee Marie BeGell  
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Kelly Michelle Clarken  
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Carolina Crisantes Suarez  
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Jacob Ryan De La Cruz  
Julie Jennifer Delille  
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Shyon Joshua Fakhimi  
Brian Michael Felix  
Brandt Mitchell Ford  
Kylee Makenna Forden  
Carlos Franco III  
Marlon Alvin Freeman  
Haley Michelle Gallagher  
Gianna Marie Gehrke  
Suzanna Danielle Gormley  
Tanner Alton Graves  
DeAnna Delrio Green  
Hunter Zachariah Grim  
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Kaitlyn Amber Hall  
Shahla Hashmi  
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Elinor Quinn Henderson  
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Victoria Faith Jackson  
Molly Eilish Jepson  
Gabriel Adam Johnson  
RamandEEP Kaur  
Kaci Lynn Koch  
Lauren Marie Kosinski  
Caitslin Jessica Kurz  
Candra Alyana Land  
Patrick Xavier Larsen  
Molly Christine Latin  
Wing ki Lee  
Zhenbin Liang  
Misty Miranda Linares  
Savannah Elaine Lindaman  
Bianna Lynn Lindloff  
Muqing Liu  
Alexa Jazmine Lizarraga  
Constantine Andrew Lymberopoulos  
Marguerite Catharine Mangels  
Justin Allan Marks  
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Peyton Chase Mierau  
Wesley Viper Mikulewicz  
Robert John Miles  
Randi Annalyse Mintz  
EriN Anne Nash  
Alyssa Ann O’Connell  
Lindsey Margaret Onate  
MarletT Carolina Ortiz Rivera  
Kayla Rose Osberg  
Dun Ou  
Mallory jacqueline Page  
Joy Beth Palmer  
Edward Oliver Parrella  
Jesus Fernando Pineda  
Sarah Rose Purcell  
Andrea Suzanne Ramsey  
Kayla Monique Renaud  
Lidia I. Reza-villegas  
Abby Marie Roberts  
Carlo Roberto Roman  
Gillian Marina Ruiz  
Mary Ellen Sahyouni  
Jena Loren Salazar  
Mariissa Adela Sanchez  
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Autumn Brook Wheeler  
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Simon Zouheir Faddoul  
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Matthew Kiel  
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Jennica Cathleen Larson  
Andrew John LaSalJe  
Zachary Tyler Long  
Ian Tyler Mahanes  
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Daniel James McLaughlin  
Austin Nguyen  
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Samuel Abraham Schwartz  
Simar Deep Singh  
Chad Riley Stanger  
Lauren Kieu Tran  
Lanh Truong  
Garrett Macduff Whalin  
Chelsea Elisabeth Rose York

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Michael Joseph Arndt  
Warren Lee Baker Jr.  
Ian Barton  
Lucas Michael Bertrando  
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Peyton Taylor Burger  
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Anson Kost  
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Marina Christine Palese  
Massimo Kuo Pascale  
William Scott Price  
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Andras Jeno Szep  
Marton Istvan Szep  
Christopher Mihai Tulban  

Physiology  
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Mehruba Alam  
Sydney Christine Allie  
Ahmed Firas Jasim Al-Shamari  
Abdulaziz Saad Alyamani  
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Bailey Reagan Antonowicz  
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Dmitry Alexander Baer  
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Kimberly Barra  
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Anthony David Burttman  
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Nathan Cordova  
Ilana Camila Cosio  
Jason Joel Cota  
Sara Elizabeth Cox  
Alejandro Cruz  
Cecilia Angela Cruz  
Eric John Dahlke  
Margaret Mary Demer  
Angie Dorame  
Sady Shae Dorris  
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Sundance Zxaine Kemp  
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Thao Khuong  
Caroline Nicole King  

The American Heart Association endorsed chest compression-only CPR, a method developed by physicians at the UA Sarver Heart Center, in 2009.
NASA was only 2 years old and little was known about the moon when astronomer Gerard Kuiper boldly established a Lunar and Planetary Laboratory at the UA in 1960. But it paid off when NASA needed to know if it would be safe to land on the moon, and the UA assured NASA that it was.
In October 1926, John F. “Button” Salmon, one of the most popular players on the football team and president of the student body, was critically injured in an automobile accident on the Phoenix highway. Shortly before his death on Oct. 18, 1926, Athletic Director J.F. McKale visited him, and asked if he had any message for the team. Whether truth or legend, Button is reported to have said, “Tell them ... tell them to bear down.”

Psychological Science

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Amanda Christine Russi
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Daryn Jessica Singer
Connor Aaron Smith
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Daniel Nathan Thompson
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Sierra Elle Anutta
Shashi Katakakkarm Armstrong
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Paula Arreola Tapia
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Drake Alden Pierre
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Nina Nicole Mendoza Suan
Alana Marie Sudkamp
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Alexa Elizabeth Williams
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Norielle Elizabeth Ziemann
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Julianna Lynn Barsch
David Alexander Benavides
Amanda Kate Betten
Sarah Marie Bradburne
Avery Alyssa Broder
Ariana Breeana Brown
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Katrina Marie Camp
Nicolas Antonio Carrera
Manuel Olegario Carrillo
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Brianna Deneen Chavez
Dagen Conner
Jessica Lorraine Conover
Madison Kimiko Crutchers
Emonie Alexcy Cruz
Sean Patrick Curran
Brinlee Reh Davis
Kaitlin Rose Davy
Leigh Diane Deagle
Natalie Suzanne DeMars
Gurtaj Singh Dhindsa
Ally Eliza Doehler
Megann Francis Donahue
Joshua Tylane Doty
Casey Rachiele Drago
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Morgan Marie Felix
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Russian
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Sophia Marie Beaudoin
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Beau Dean Brooks
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Sarai Celaya
Ziwei Chen
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Kylie Isbell Daniels
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Hannah Marie Heiland
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Andrew Mendoza
Thea Rae Minter
Picabo Grace Oebker
Daniel Pacheco
Aidan Ellery Page
Amy Elizabeth Scheid
Kennedy Maison Schneider
Amelia Danelle Scott
Angela Jasmine Thomas
Karli Alexandra Thuen
Jose Angel Ornelas Toro
Ryan T. Tran
Dakota Nicole Worden

Special Education and Rehabilitation
Charlie Marie Anthony
Hunter Morgan Brown
Renee Chavez
Nicole Lisa Cochrane
Caela Consolian
Emily Dalton
Dempsey Scott Dandos
Keely Say Dohrn
Amanda Nicole Elias
Matthew Vincent Esposito
Julia Morgan Feldman
Megan Elizabeth Fordham
Carly Elizabeth Frey
Eryn Taylor Fricks
Mackenzie Joy Gannon
Jillian Danyelle Garcia
Alison Nicole Gehman
Hannah Delenn Gervais
Naomi Lynn Green
Rebecca Emily Grossfeld
Lois Corinne Hourigan

THE UNIVERSITY OF ARIZONA COMMENCEMENT 2019 103
Sustainable Built Environments
Gabriella Audry Abou-Zeid
Wyatt Berger
Lauren Alessandra Breckenridge
Paul Camarena
Renee Celeste Colmenares
Shea Lynn Cutter
Alexandra Kathleen Friberg-Landon
Allen Michael Gandhiulas
Sandi Jean Garrick
Tyler James Holliday
Alec Steven Kelly-Jones
Timothy Dexter Kilpatrick
Shannon Michell LeGate
Traci Lenon
Emily Anne Lorenz
Madeline Sally Lyle
Amber Nolke Maggi
Grace Kathleen McGuire
Iman Ali Monshizadeh
Georgia Faye Pennington
Jenny Lynne Rice
Lujia Wang

Sustainable Plant Systems
Megan Cassenia Bennett
Christian Francisco Galindo
Richard Williams Lindsay
Cora A. Ricoy
Devon Michael Valdivia
Matian Yegros
Zhanduelt Zharkinbekuly
Zhanbyrbayev

Systems Engineering
Sadiq Ali M. Alquranie
Matthew Thomas Bade
Derek Thomas Bolles
Kristin Katelynn Boyle
Trevor Joseph Bradley
Alec Chandler Bronson
Brady Phu Bui
Keara Nichole Burke
Elias Abiel Castaneda
Katherine Gloria Cheetham
Casey Adam Croaker
Ryan Brandon Dee
Joshua Randall Evans
Cole Thomas Feeney
Jane Catherine Gatzemeier
Angel Lee Gonzalez
Julian Brian Mackenzie
Nevan James Madrid
Cesar Albert Martell
Francisco Isaac Martinez
Jacob Anderson Masek
Erik William Mensendieck
Ethann Jacob Munoz
Victence Nevarez
Kevin Ngoc Nguyen
Kyle Tabor Norland
Bogdan Sorin Racolta
Sarah Nicole Rimsza
Sanarya Salah
Kyle Garrett Schraven
Valerie Lauren Shibley
Andrea Silva Ballesteros
Aaron Louis Silvers
Kevin Benjamin sabio Siruno
Matthew John Solverson
Ryan Charles Waters
Joshua Willy Williams
Ryan James Yoha
Jorge Zavala

Theatre Arts
Olufunke Adora Abanishe
Noornaz Baghai
Elena Isabel Nelly Barberia
Henley Madelyn Bryant
Geneva Rose Casebolt
Juwan Tyler Chase
Kaelyn Laza Cooper
Bo A. Diaz
Victoria Lynn Esposito
Miriam Elaine Groeule
Tierney Jean Harris
Kameron Marcell Lucas
Maia Aaliyah Mims
Grace Elizabeth Otto
Olivia Carmen Ann Rivera
Leslie Soto
Dylan LaRay Welker
Savannah Loy Whitmer

Theatre Production
Mary Emily Feeney
Connor James Greene
Adam David Grodman
Kelly Cristine Hajek
Daniel Evan Kersh
Peter James Albert Martineau
Gregory Kyle McGinnis
Allison Jeanne Morones
Taylor Lenee Moss
Tyler David Petersen
Max Anton Protzen
Cole Joseph Rowerdink
Kylie-Jo Yolanda Soto
Sarah Rose Tamas
Anza S. Wiedenkeller
Timothy Michael Wils

Urban and Regional Development
Samuel Aguilar
Samantha Danielle Bazbaz
Jason Scott Bergman
Aaron Raymond Borane
Michael Veiga Bryant
Joshua Michael Carbonel
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Remington Tate Clothfelter
Stephen Nicholas Cunningham
Wesley Scott Curci
Vincent James DaGrosa
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Jenna Marie DiMercurio
John Michael Drake
Megan Kelly Duffy
Taylor Deni Evans
Zachary Paul Falberg
Kevin Edward Feehan
Jordan Alex Feinstein
Lucas Dino Ferrari
Cooper Aaron Ellis Gambee
Garrett James Gamez
Nicholas Frederic Giancanelli
Eduardo Hernan Gomez
Edson Anthony Grijalva
Nathan Anthony Hardwick
Alexis Lee Hartley
Trevor William Hernstadt
Derek Oliver Hicks
Genevieve Elise Hirigoyen
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Chase Isaiah Kretch
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Zane Zachary
Xiwen Zhang

Veterinary Science
Taylor Kenzi Barnes
Kaitlyn Ashley Benally
Annie Elizabeth Benscoter
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Haleigh Elizabeth Crever
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Luna Flor Gonzalez
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Accounting
Amin Afshinpour
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Joshua Bradley Boxer
Harrison Thomas Coleman
Andrew Michael Ellison
Derrick Adam Espadas
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Aerospace Engineering
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Nolan Phillip Rose

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Biological Engineering
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Tianci Zhong

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Ghazal Moghaddami
Claudia Maria Segura Oroz

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Maxwell Randolph Taylor

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Zijiang Yang
Chuanqi Yin
Junjie Yin
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Ruizhi Zhang
Yanfeng Zhang
Zixing Zheng

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Melissa Terese Norris
Megan Louise Reed
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Paulina Nicole Romandia
Sierra Madelyn Santor
Maria Catherine Zanotti

Film and Television
Jeremy Brown Brugo
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Boyuan Deng
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Keynan Jamal Ervin
Adam Phillip Ichilov
Lucas Johnson
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Zackery Robert Minich
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Connor Christopher Speidel

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Robert Wesley Tillman

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Adriana Reese Kanoza

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Geography
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STAND AS A SYMBOL
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