THE UNIVERSITY OF ARIZONA COLLEGE OF MEDICINE – PHOENIX



COMMENCEMENT MAY 7, 2018



THE UNIVERSITY OF ARIZONA COLLEGE OF MEDICINE - PHOENIX

UA COLLEGE OF MEDICINE – PHOENIX CLASS OF 2018

Commencement Program

The audience is requested to stand during the Academic Procession and the singing of the National Anthem.

| Processional | |
|--|---|
| National Anthem | College of Medicine – Phoenix Student Choir |
| Dean's Welcome | Guy L. Reed, MD, MS |
| President's Welcome | Robert C. Robbins, MD |
| Regent's Welcome | Ram Krishna, MD |
| Award of Appreciation | Kathy Bollinger |
| Award of Appreciation | Leigh A. Neumayer, MD, MS |
| Stuart D. Flynn, MD Master Educator Award | Guy L. Reed, MD, MS |
| Student Address | Tiana Marie Blank |
| Commencement Address | Susan M. Pepin, MD, MPH |
| Introduction of Class | Susan Kaib, MD |
| Hooding Ceremony Presentation of Candidates | Susan Kaib, MD |
| Conferral of Degrees | Robert C. Robbins, MD |
| Reading of Class Oath | Class of 2018 |
| Moment of Reflection | Cheryl O'Malley, MD |
| Closing Remarks | Guy L. Reed, MD, MS |
| Alma Mater | College of Medicine – Phoenix Student Choir |
| Recessional | |

Please remain in your seat after the ceremony until the academic recession has left Symphony Hall.

ARIZONA BOARD OF REGENTS

Appointed

Jay Heiler Ram Krishna, MD Lyndel Manson Rick Myers Larry Penley, PhD Ron Shoopman Karrin Taylor Robson

Ex-Officio

The Honorable Doug Ducey, Governor Diane Douglas, Superintendent of Public Instruction

President

Eileen Klein

Chair

William "Bill" Ridenour

Student Regents

Vianney Careaga Aundrea DeGravina

UNIVERSITY OF ARIZONA LEADERSHIP

President

Robert C. Robbins, MD

Interim Senior Vice President for Health Sciences

Leigh A. Neumayer, MD, MS

Dean, College of Medicine - Phoenix

Guy L. Reed, MD, MS



Surrounded by high-rise office buildings, sports complexes and the state's seat of government, the University of Arizona (UA) College of Medicine – Phoenix has become one of the most watched and celebrated developments in downtown Phoenix.

This year's graduating class consists of 80 students, the eighth group of physicians to study four years on the Phoenix campus. The College admitted its inaugural class of first-year medical students in August 2007 and is celebrating its 11th anniversary this year.

As early as 1983, medical students at the UA College of Medicine completed required clerkships in internal medicine, pediatrics, neurology, obstetrics and gynecology, and family medicine, as well as clinical electives in the Phoenix area. In 1992, a Phoenix program was officially established, allowing third- and fourth-year UA medical students to complete rotations at affiliated hospitals in Phoenix.

Since opening its doors as a four-year academic medical center – the first allopathic medical school in Phoenix – the College has graduated 352 physicians and today, that will become 432. Each physician embodies the College's core values of collaboration, community, diversity, excellence, innovation, integrity and servant leadership.

In 2015, the College became the institutional sponsor of more than 25 Graduate Medical Education programs with more than 300 residents and fellows. The programs are based at Banner – University Medical Center Phoenix and include family medicine, surgery, obstetrics and gynecology, cardiology, neurology, psychiatry and medical toxicology, among many others. In 2017, the College was awarded full accreditation from the Liaison Committee on Medical Education. Throughout students' four years in medical school, they are exposed to a variety of clinical programs that not only advance their careers as future physicians, but also improve the health and education of the Phoenix community and across Arizona.

More than 1,858 faculty members prepare students to be competitive in residency programs and to practice cuttingedge medicine in this ever-changing health care environment. Students have the opportunity to train at nine clinical sites as an extension of the College's affiliated partnerships with Banner Health, Abrazo Central Campus, Phoenix Children's Hospital, Maricopa Integrated Health System, St. Joseph's Hospital and Medical Center, HonorHealth, Mayo Clinic, Hospice of the Valley and the Phoenix VA Health Care System.

Internationally recognized faculty at the College conduct research focused on improving the health and well-being of Arizona and beyond.

The College has a profound culture of servant leadership woven through all aspects of the students' medical school journey. This culture will continue to be an integral and unique characteristic of the UA College of Medicine – Phoenix identity. The College's outreach and influence has continually expanded. Those efforts translate into care for underserved populations and rural areas of the state.

The College has made efforts to give children of all ages an introduction to the wonders of medicine and to encourage the advantages of a healthy lifestyle through educational lectures and community programs.

HISTORY OF THE COMMENCEMENT CEREMONY

Commencement exercises at American universities and colleges traditionally are composed of three essential elements: the academic procession, the conferring of degrees, and the commencement address. This practice has been codified since 1895, when a national conference on academic costume and ceremony was proposed and a plan known initially as the "Intercollegiate System" was formally adopted. The Trustees of the University of Pennsylvania incorporated this code in the Statutes of the University in November 1896. Now under the aegis of the American Council on Education, the "Academic Costume Code and Academic Ceremony Guide" was revised in 1932 and 1960.

ACADEMIC REGALIA

The color of the velvet edging on the hood and gown indicates the degree. The hood is lined with the colors of the institution that confers the degree. The University of Arizona colors are red and blue. The designation for College of Medicine graduates is green.

GONFALONS

The gonfalon is a long flag or banner of medieval origin often suspended from a crossbar. Gonfalons are traditional components of the academic ceremonies that lend color and dignity to processions and stages. In academia, gonfalons represent colleges. They incorporate symbolic images and often utilize the faculty colors of the discipline. Unity among a school's colleges, as members of the larger university, is demonstrated by the application of school colors on the banners. The gonfalons for the University of Arizona colleges are displayed around the platform during the ceremony.

UA COLLEGE OF MEDICINE – PHOENIX 2018 CLASS OATH

As a member of the Class of 2018, I swear to fulfill, to the best of my ability and judgment, this oath:

I vow to be an advocate for all, embracing the diversity of each individual I encounter. To serve and heal them physically, emotionally, mentally and spiritually.

I render myself as a resource for the well-being of my community. To contribute to society by recognizing opportunities and making a difference.

I promise to respect and value the role of every person involved in curing and caring. To practice medicine with integrity, humility, honesty and compassion. To collaborate interprofessionally for the needs of patients, my greatest and most valuable teachers.

To my family and loved ones, I thank you for the unconditional love you give in trying moments; you are my source of continued strength and sustenance. Your devotion and moral support have brought me to this moment and will carry me into the future.

I vow to honor the responsibility bestowed upon me by my predecessors. I know that many have worked tirelessly to illuminate the path, and I am humbled to accept this mantle. By upholding my principles, ethics and beliefs, I will stand as a leader to further the field of medicine and pave the way for future generations.

I vow to maintain and exemplify tenacity for my calling. To embrace the profession of medicine and strive for innovation. To hold myself to the highest moral and professional standards. To approach my craft with altruism and a commitment to utilize my heart equally with my mind.

We, the Class of 2018, vow to be advocates of justice, promoters of truth, beacons of hope and sources of comfort for all.

HONORED GUESTS

Robert C. Robbins, MD

President The University of Arizona

Ram Krishna, MD

Regent Arizona Board of Regents

Larry Penley, PhD

Regent Arizona Board of Regents

Leigh A. Neumayer, MD, MS

Interim Senior Vice President for Health Sciences The University of Arizona

Susan M. Pepin, MD, MPH

President and CEO Virginia G. Piper Charitable Trust

Guy L. Reed, MD, MS

Dean The University of Arizona College of Medicine – Phoenix

Cheryl O'Malley, MD

Interim Vice Dean, Academic Affairs The University of Arizona College of Medicine – Phoenix

Susan Kaib, MD

Associate Dean, Student Affairs The University of Arizona College of Medicine – Phoenix

Glen Fogerty, PhD

Associate Dean, Admissions & Recruitment The University of Arizona College of Medicine – Phoenix

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Haig Kevork Aintablian University of California Los Angeles Medical Center, CA Emergency Medicine Transcriptional Regulation of the Type I Interferon Response by a Nuclear Pore Protein



Now Bahar Alam Global Health | Certificate of Distinction Maricopa Medical Center, AZ Medicine-Preliminary Baylor College of Medicine – Houston, TX Radiation Oncology

Non-Communicable Disease Rates in Urbanized versus Rural Populations in Developing Countries



Andrew Robert Albert

Hospital of the University of Pennsylvania, PA Emergency Medicine Evaluation of Thin-Slice Axial Magnetic Resonance

Imaging on the Diagnostic Accuracy of Meniscus Tears



Stephanie Irene Amaya University of Kansas School of Medicine – Kansas City, KS Obstetrics and Gynecology Predicting Postpartum Hemorrhage: A Retrospective Study



Victor Hugo Arce Gutierrez Service and Community Health | Certificate of Distinction University of Colorado School of Medicine –

Denver, CO Internal Medicine

Differences in Staging at Presentation for Urban versus Rural Colorectal Cancer Patients in Arizona: Quantifying Disparities in Access to Care



Antoine Azar

Service and Community Health | Certificate of Distinction Mayo Clinic School of Graduate Medical Education, FL Radiology-Diagnostic

Role of Lipoprotein Sub-fractions in Determination of Cardiovascular Risk and Metabolic and Renal Outcomes in a Multiethnic Population



Edward Patrick Bergin III University of Arizona College of Medicine at South Campus, AZ Internal Medicine Unusual Complication of Gastrografin: Gastric Precipitation



Tiana Marie Blank Children's Hospital Los Angeles, CA Pediatrics

Comparative Mid-term Outcomes of Pediatric Hematogenous Methicillin-resistant Staphylococcus aureus and Methicillin-susceptible Staphylococcus aureus Osteomyelitis



Michelle Lynn Blumenschine Rural Health | Certificate of Distinction Pennsylvania Hospital – University of Pennsylvania, PA

Obstetrics and Gynecology Prevalence of Differences in Salad Bar Implementation in Rural vs Urban Arizona School Bars



Michelle Emiko Brennan University of California Los Angeles Medical Center, CA Emergency Medicine

Can CT Do It All? A Comparison of Abdominal/Pelvis CT and Pelvic Ultrasound to Diagnose Ovarian Torsion in the Emergency Department

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Jonathan Scott Cagle

Service and Community Health | Certificate of Distinction

St. Louis University School of Medicine, MO Emergency Medicine

After Receiving Language Concordant, Individual Health Education Interventions, Do Spanish Speaking, Diabetic Inpatients at a Safety Net Hospital Demonstrate Acquired Diabetes Self-management Competency as Measured by Pre-training and Posttraining Evaluation of Key, Diabetes Self-management Knowledge?



Francisco J. Canales University of Arizona College of Medicine – Tucson, AZ Emergency Medicine Alcohol Withdrawal Syndrome: Does Sex Matter?



Phoebe Tzu-Hsien Chang Vanderbilt University Medical Center, TN Emergency Medicine Clinical Course of Rattlesnake Bite Victims Treated without Antivenom



Monica Chaung HonorHealth, AZ Family Medicine Role of Lung Clearance Index in the Early Detection of Pulmonary Changes in Children with Sickle Cell Disease



Daniel Aaron Crawford University of Arizona College of Medicine – Phoenix, AZ Surgery-Preliminary Barnes Jewish Hospital, MO Interventional Radiology Outcomes for the Hybrid Approach to First Stage Treatment of Hypoplastic Left Heart Syndrome



E Matthew DiLizia MedStar Georgetown University Hospital, DC Surgery-Preliminary MedStar Georgetown University Hospital, DC Urology

The Effect of High-intensity Interval Exercise on Doxorubicin-induced TLR4 Inflammatory Signaling in Rat Myocardium



Britton Blaine Donato Mayo Clinic School of Graduate Medical Education, AZ Surgery-General

Correction, Depression, Cardiac Compression and Haller Indices Fail to Correlate with Cardiopulmonary Impairment in Pectus Excavatum



Amber Nicole Edinoff Maricopa Medical Center, AZ Obstetrics and Gynecology Post-Cesarean Endometritis and Misoprostol: Is Fever a Marker of Infection or Side Effect of Misoprostol?



Tarek Ismail Eid Service and Community Health | Certificate of Distinction University of California Irvine Medical Center, CA Internal Medicine Why do Physicians Volunteer at Medical Schools and Free Clinics?



David Benjamin Enfield Emory University School Of Medicine, GA Transitional Year Emory University School Of Medicine, GA Ophthalmology

Human Plant Exposures Reported to a Regional (Southwestern) Poison Control Center over Eight Years



Fionna Felicia Feller Mayo Clinic School of Graduate Medical Education, AZ Internal Medicine Low Field-Of-View CT in the Evaluation of Acute

Appendicitis in the Pediatric Population

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Rotem Fishel Ben-Kenan University of Arizona College of Medicine -Phoenix, AZ Internal Medicine

Anatomic Patterns of Relapse and Progression Following Treatment with 1311-MIBG in Metastatic Neuroblastoma



Katie Michelle Galvin Service and Community Health | Certificate of Distinction University of California Irvine Medical Center, CA Surgery-General Development of a Non-invasive Biomarker of Eosinophilic Esophagitis



Alex M. Geiger Service and Community Health | Certificate of Distinction

Indiana University School Of Medicine, IN Internal Medicine/Pediatrics Uncomfortable at Best and Dehumanizing at

Worst: The Experience of Transgender Men Seeking Reproductive and Family Planning Care



Iulius Grecu

Providence Sacred Heart Medical Center, WA Psychiatry

Targeted Treatment on PTEN Mutated GBM Cell Lines Using Metformin and Chlorpromazine



Paul A. Heller

University of Arizona College of Medicine -Tucson, AZ **Emergency Medicine**

Emergency Department Volunteers: Defining the Position and Its Effect on the Patient Experience



Catherine Hermann Pennsylvania Hospital – University of Pennsylvania, PA Obstetrics and Gynecology

Outcome of Cervical Cerclage in Twin Pregnancies for Treatment of Ultrasound Detected Short Cervix





Meghan Curry Hicks Phoenix Children's Hospital, AZ Pediatrics Impact of a Smartphone-delivered Sedentary Behavior Intervention on Glucose Metabolism in Prediabetic Adults



Carmen Ann Hoffman Duke University Medical Center, NC **Emergency Medicine** Prospective Comparison of Methods for Assessment of Headache Directionality



Jabez Babu John University of Arizona College of Medicine at South Campus, AZ Family Medicine Self-Esteem in Primigravida Women



Keith Eric Johnson Carolinas Medical Center, NC Family Medicine Comparing FAST Proficiency of Self vs Non-Self Models of Training



Ashley Elisabeth Jones Global Health | Certificate of Distinction University of Nevada, Reno School of Medicine, NV Family Medicine

Determinants of LARC Usage in Women in Latin America and the Caribbean



University of Arizona College of Medicine -Phoenix, AZ Psychiatry

Using Hyperopia Measurements to Predict Need for Surgery in Children with Accommodative Esotropia



Rhucha Joshi

Nathan Jones

Global Health | Certificate of Distinction University of California Irvine Medical Center, CA Pediatrics

Assessing the Impact of Cultural Beliefs on the Use of Evidence-Based Treatment for Diarrhea in Developing Countries: A Systematic Review

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Sami Walid Kabbara Service and Community Health | Certificate of Distinction University of Arizona College of Medicine – Phoenix, AZ Medicine-Preliminary Tulane University School of Medicine, LA Ophthalmology Comparison of Optic Disc Parameters Using Spectralis Radial and Cubic Pattern Scans



Andrew Jordan Kantzos St. Luke's – Bethlehem, PA Orthopaedic Surgery Discussing the Challenges in Creating an Online Library of 3D Printable Assistive Living Devices



James Gregory Kelleher Match information not listed at student request Influence of USMLE Step Scores and Specialty Choice on Residency Interview Response Rate



Zachary William Killeen Maricopa Medical Center, AZ Emergency Medicine Predictors for Psychiatric Comorbidity in Patients with Hypothalamic Hamartoma and Epilepsy



Daniel Hoon Min Kim University of California Irvine Medical Center, CA Pediatrics Assessing Symptomatic and Functional Improvement

Assessing Symptomatic and Functional Improvement after Posterior Fossa Decompression in Chiari-I Malformation Patients



Arianna Kousari University of Colorado School of Medicine – Denver, CO Internal Medicine

Regulation of an Axonal Guidance Protein, Neuro Navigator 3, in Amyotropic Lateral Sclerosis



Rachel Lea Kozinn University of Texas Southwestern Medical School – Dallas, TX Anesthesiology Adductor Canal Nerve Block to Improve Total Knee Arthroplasty Recovery



Raafat John Kuk Baylor – Scott & White, TX Surgery-General Lestaurtinib (CEP-701) Potentiates the Anticonvulsant Effect of Phenobarbital Against Kainic Acid-induced Status Epilepticus



Yael N. Kusne Mayo Clinic School of Graduate Medical Education, AZ Internal Medicine

A Retrospective Analysis of Intra-ocular Pressure Changes after Cataract Surgery with the use of Prednisolone Acetate 1% versus Difluprednate 0.05%

Anne Merriman Lee Global Health | Certificate of Distinction

University of Arizona College of Medicine – Phoenix, AZ

Obstetrics and Gynecology

A Systematic Review of the Risk of HIV Transmission with Concurrent Schistosomiasis Infection



James Alexander Lendrum Master of Public Health

University of Colorado School of Medicine – Denver, CO Orthopaedic Surgery

The Mild Cognitive Impairment of Primary Progressive Aphasia: A Case Series



Joseph Liao

University of Texas Medical School – Houston, TX Anesthesiology Influence of Age on the Rate of Estimated Retinal

Ganglion Cell Counts in Healthy Eyes

THE UNIVERSITY OF ARIZONA COLLEGE OF MEDICINE - PHOENIX

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Erika Lee Lodgek Duke University Medical Center, NC Anesthesiology Analyzing Unspecified Chest Pain Diagnoses and the Impact of Physician Staffing at the PVAHCS ED



Sean Anthony Maiolo University of Arizona College of Medicine at South Campus, AZ Family Medicine Adaptation of the Combat and Operational Stress First



Nathan McDonald Dartmouth-Hitchcock Medical Center, NH Emergency Medicine Foreign Body Ingestion by Inmates at the Maricopa County Jail

Aid Model for Use in U.S. Medical Student Training



Michelle Lynn McQuilkin University of Arizona College of Medicine – Phoenix, AZ Medicine-Preliminary Maricopa Medical Center, AZ Radiology-Diagnostic Mentorship of a Medical Student Scholarly Project and Matching into a Primary Care Residency



Porus Darayus Mistry Service and Community Health | Certificate of Distinction University of Southern California, CA Anesthesiology Contributing Factors to Late Second Trimester Ultrasounds



Awad Rifaat Mohamed University of California San Francisco, CA Family Medicine

Differential Sphingosine-1-Phosphate Receptor 1 Expression in the Heart and Brain Following Transient Middle Cerebral Artery Occlusion in Mouse Model



Ralph M. Mohty Master of Public Health University of Kansas School of Medicine – Kansas City , KS Internal Medicine Rapidity of Coccidioidomycosis Diagnosis and its Effect on Healthcare Utilization



Cris Jacob Reyes Molina University of Arizona College of Medicine – Phoenix, AZ Internal Medicine Self-Reported Depression, Anxiety, and Educational Experiences in Youth Ages 7-18



Kelsey O'Brien Morgosh Service and Community Health | Certificate of Distinction University of Montana, MT Family Medicine

Barriers to Medication Adherence in Phoenix Homeless Populations



William M. Munion CHRISTUS Health, TX Emergency Medicine The Effect of an Incentive System on an Out of School Exercise and Health Literacy Intervention



in Medical School

Ling Yi Obrand University of Arizona College of Medicine – Tucson, AZ Internal Medicine A Case-Based Workshop to Teach Cultural Competency



Devin T. O'Connor St. Joseph's Hospital, AZ Surgery-General Non-Physician Clinicians in the Operating Room: The Difficulties of Task Shifting in African Surgery

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Connor Hugh Ohmart

Physicians

Riverside Community Hospital, CA Emergency Medicine A Comparison of How Adolescent Patients and Their Parents Rate Communication by Pediatric Resident



Ravikumar Patel Service and Community Health | Certificate of Distinction University of Arizona College of Medicine – Phoenix, AZ Medicine-Preliminary

Maricopa Medical Center, AZ Radiology-Diagnostic Rapid PCR TB Testing Results in 66% Reduction in Total Isolation Days in Smear Positive Patients



Amy Catherine Picone University of Arizona College of Medicine – Phoenix, AZ Family Medicine

Empiric Vancomycin Dosing in Pediatric Patients with Congenital Heart Disease and the Impact of Cardiopulmonary Bypass on Trough Concentrations



Taylor Leigh Pitt *Master of Public Health* University of Colorado School of Medicine – Denver, CO

Obstetrics and Gynecology Exertional Syncope: A 10 year Retrospective Review



Irvin Justin Quezon University of Arizona College of Medicine – Phoenix, AZ Surgery-Preliminary Baylor College of Medicine – Houston, TX Physical Medicine and Rehabilitation Calculating Ventilatory Threshold in Patients After Stroke



Mitchell Jacob Rohrback University of Texas at Austin Dell Medical School, TX Orthopaedic Surgery Predicting Diameter of ACL Quadrupled Hamstring Autograft in a Pediatric Population



Caitlin Rebecca Royse University of California San Francisco, CA Pediatrics

Clinical Characteristics of Patients at Phoenix Children's Hospital with Indeterminate Sweat Chloride Concentrations



Arielle Eliz Rubin University of Texas Southwestern Medical Center – Dallas, TX Psychiatry

"El Viaje al Otro Lado:" Relationship between Depression Onset in Latinas and Immigration Experience Coming to the United States



Narry Savage Phoenix Children's Hospital, AZ Pediatrics

Novel Approach to Determine the Effect of Sub-Optimal Semen Analysis Parameters on Obtaining Euploid Blastocysts after Intracytoplasmic Sperm Injection



Neet Shah

University of Arizona College of Medicine – Phoenix, AZ Psychiatry Visual Field Analysis for Functional Visual Loss



Geoffrey Thomas Slaughter Service and Community Health | Certificate of Distinction New Hanover Regional Medical Center, NC Obstetrics and Gynecology

Beyond Disease-Oriented Care for the Uninsured: Increasing Access to Prevention

The information listed below represents the graduate's name, residency match, specialty match and scholarly project title.



Casey Lee Smith University of California San Diego Medical Center, CA Emergency Medicine Analysis of the Clinical Prediction Strategy For Septic Arthritis of the Hip and Knee In Pediatric Patients



Kendal Lee Smith University of Texas Health Science Center – Tyler, TX Psychiatry

Lending a Helpful Paw: The Effects of Canine Assisted Therapy on Acute Stress and Anxiety in Medical Students prior to High Stakes Exams



Nura Sarah Sobhanian

Global Health | Certificate of Distinction University of Arizona College of Medicine – Phoenix, AZ

Obstetrics and Gynecology The Effects of Calcium Supplementation on the Incidence of Preeclampsia on Pregnant Women in Developing Countries



Erin Leslie Stockwell Service and Community Health | Certificate of Distinction University of Nebraska Medical Center, NE

University of Nebraska Medical Center, NE Orthopaedic Surgery

Musculoskeletal Biopsies: It Is Training, Not Site of Service, That Matters



Alona Sukhina Phoenix Children's Hospital, AZ Pediatrics

Developments on Post-Traumatic Brain Injury-Induced Hypothalamic Pituitary Dysfunction: A Pediatric Case



Sophie Biyu Sun Service and Community Health | Certificate of Distinction Loma Linda University, CA

Internal Medicine-Pediatrics Geographic Correlation between Nonmedical Exemption Rates in Arizona Kindergarten Classes and Rates of Community Pertussis Infection



Alicia Moana Taase Global Health | Certificate of Distinction University of Arizona College of Medicine – Phoenix, AZ Surgery-General A Global Perspective on Autism Spectrum Disorder



Alyssa Thomas Master of Public Health Carolinas Medical Center, NC Emergency Medicine The Evaluation of Pre-incisional and Post-closure Local Anesthetic vs. Normal Saline on Postoperative Pain in Pediatric Appendectomies



Kateland Cobleigh Ham Townley *Global Health* | *Certificate of Distinction* Maricopa Medical Center, AZ Emergency Medicine

Misoprostol for the Prevention of Postpartum Hemorrhage and Reduction of Maternal Mortality During Home Birth Deliveries in Developing Countries



Jennifer Mitchell Veaco University of Arizona College of Medicine – Tucson, AZ Family Medicine

Prospective Detection of Chemoradiation Resistance in Patients with Locally Advanced Esophageal Adenocarcinoma



Kimberly Ann Weidenbach Service and Community Health | Certificate of Distinction Maricopa Medical Center, AZ



Emergency Medicine Evaluation of TEMS Support Efficacy in Four Representative Tactical Units



Brandon M. Welbourn Global Health | Certificate of Distinction St. Joseph's Hospital, AZ Internal-Preliminary Santa Barbara Cottage Hospital, CA Radiology-Diagnostic Comparing Quality of Life in Global Vitiligo Populations

DISTINGUISHED LEADERS

Moe Bell, MD, MPH

Director MD/MPH Dual Degree Program The University of Arizona College of Medicine – Phoenix

David Beyda, MD

Director Global Health Initiatives Department Chair Bioethics & Medical Humanism The University of Arizona College of Medicine – Phoenix

Paul Boehmer, PhD

Interim Associate Dean Research Department Chair Basic Medical Sciences The University of Arizona College of Medicine – Phoenix

Stephanie Briney, DO

Director Service Learning The University of Arizona College of Medicine – Phoenix

William Cance, MD Deputy Director UA Cancer Center – Phoenix The University of Arizona College of Medicine – Phoenix

Jonathan Cartsonis, MD Director Rural Health The University of Arizona College of Medicine – Phoenix

Mandi Conway, MD

Interim Department Chair Ophthalmology The University of Arizona College of Medicine – Phoenix

Steven Curry, MD

Co-Director Center for Toxicology & Pharmacology Education & Research The University of Arizona College of Medicine – Phoenix

Mindy Fain, MD

Co-Director Arizona Center on Aging The University of Arizona College of Medicine – Phoenix

Michael B. Fallon, MD

Department Chair Medicine The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

Michael Foley, MD

Department Chair Obstetrics & Gynecology The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

John Galgiani, MD Director Valley Fever Center for Excellence The University of Arizona College of Medicine – Phoenix

Ronald P. Hammer, Jr., PhD Director Clinical Translational Sciences Program The University of Arizona College of Medicine – Phoenix

Jennifer Hartmark-Hill, MD Director Institutional Faculty Development The University of Arizona College of Medicine – Phoenix

Kevin Hirsch, MD

Interim Department Chair Radiology The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

Randy Horwitz, MD, PhD

Medical Director Arizona Center for Integrative Health The University of Arizona College of Medicine – Phoenix

Steven Johnson, MD

Department Chair Surgery The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

Eric Katz, MD

Department Chair Emergency Medicine The University of Arizona College of Medicine – Phoenix Maricopa Integrated Health System

Sam Keim, MD, MS Director Arizona Emergency Medicine Research Center The University of Arizona College of Medicine – Phoenix

Kenneth S. Knox, MD Associate Dean Faculty Affairs and Development The University of Arizona College of Medicine – Phoenix

Andrew Kraft, MD

Director UA Cancer Center – Phoenix The University of Arizona College of Medicine – Phoenix

DISTINGUISHED LEADERS

Alan Leibowitz, MD

Associate Dean Graduate Medical Education The University of Arizona College of Medicine – Phoenix

Francisco Lucio, JD

Associate Dean Diversity and Inclusion The University of Arizona College of Medicine – Phoenix

Maria Manriquez, MD

Interim Associate Dean Clinical Curriculum The University of Arizona College of Medicine – Phoenix

Guadalupe F. Martinez, PhD

Assistant Dean Faculty Affairs and Development The University of Arizona College of Medicine – Phoenix

Aubrey Maze, MD

Department Chair Anesthesiology The University of Arizona College of Medicine – Phoenix

Michael McKee, MD

Department Chair Orthopedics The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

James McLoone, MD

Department Chair Psychiatry The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

Maricela Moffitt, MD, MPH

Director Center for Clinical Skills & Assessment The University of Arizona College of Medicine – Phoenix

Linda Nelson, MD, PhD Director Faculty Development The University of Arizona College of Medicine – Phoenix

Diana Petitti, MD, PhD Interim Department Chair Biomedical Informatics The University of Arizona College of Medicine – Phoenix

Kenneth S. Ramos, MD, PhD Director MD/PhD Dual Degree Program The University of Arizona College of Medicine – Phoenix

Fran Roberts, PhD Director Integrated Care The University of Arizona College of Medicine – Phoenix

Jeremy Shefner, MD, PhD

Department Chair Neurology The University of Arizona College of Medicine – Phoenix Barrow Neurological Institute

F. Mazda Shirazi, MD, PhD

Co-Director Center for Toxicology & Pharmacology Education & Research The University of Arizona College of Medicine – Phoenix

Mitchell Shub, MD

Department Chair Child Health The University of Arizona College of Medicine – Phoenix Phoenix Children's Hospital

Stephanie Smith, EdD

Director Student Development The University of Arizona College of Medicine – Phoenix

Paul Standley, PhD

Associate Dean Curricular Affairs and Program Evaluation The University of Arizona College of Medicine – Phoenix

Ronald Weinstein, MD

Executive Director Arizona Telemedicine Program The University of Arizona College of Medicine – Phoenix

Jeffrey Wolfrey, MD

Department Chair Family, Community & Preventive Medicine The University of Arizona College of Medicine – Phoenix Banner – University Medical Center Phoenix

Frederic Zenhausern, PhD, MBA

Director Center for Applied NanoBioscience & Medicine The University of Arizona College of Medicine – Phoenix

ALMA MATER

All Hail, Arizona!

Words by E.C. Monroe, 1917; Music by Dorothy Monroe, 1920

All Hail, Arizona! Thy colors red and blue Stand as a symbol of our love for you. All Hail, Arizona! To thee we'll e'er be true We'll watch o'er and keep you, All Hail! All Hail!

Professional photos and video will be available free of charge on the UA College of Medicine – Phoenix website: http://phoenixmed.arizona.edu/commencement

Share your commencement memories at #UAMEDPHX

This program is not an official record of graduation from the University of Arizona College of Medicine – Phoenix. The Arizona Board of Regents officially grants the degree of Doctor of Medicine on the date ending the academic semester in which degree requirements are completed, which for the Spring Semester of this year will be May 11, 2018.



