R&R
RECOGNIZE & REWARD
July 2023
WELCOME
ARTYOM ABRAMYAN, DO

► DOCTOR OF OSTEOPATHIC MEDICINE
  A.T. STILL UNIVERSITY, MESA, AZ
► GENERAL SURGERY RESIDENCY
  GRAND STRAND MEDICAL CENTER, MYRTLE BEACH, SC
► DIGNOSTIC RADIOLOGY RESIDENCY
  UNIVERSITY OF ARIZONA – BANNER UNIVERSITY MEDICAL CENTER TUCSON
► INTERVENTIONAL RADIOLOGY FELLOWSHIP
  UNIVERSITY OF ARIZONA – BANNER UNIVERSITY MEDICAL CENTER TUCSON
WELCOME
HARISH GUDI, MD

- GUNTUR MEDICAL COLLEGE, ANDHRA, PRADESH
- RADIOLOGY RESIDENCY
  KASTURBA MEDICAL COLLEGE, MANGALORE | MANIPAL UNIVERSITY
- CARDIOTHORACIC IMAGING, NUCLEAR RADIOLOGY, ABDOMINAL RADIOLOGY and NEURORADIOLOGY FELLOWSHIPS
- UNIVERSITY OF ARIZONA – BANNER UNIVERSITY MEDICAL CENTER TUCSON
Tyson Chadaz has accepted the role of Interim Division Chief of Musculoskeletal Imaging.

Dr. Chadaz also serves as Associate Program Director for the Diagnostic Radiology Residency Program and leads the department’s Resident Wellness group, after establishing the program in 2021.
NEW RESEARCH AWARD

Congratulations to Russell Witte, one of seven UArizona Researchers to receive a Translational Seed Grant from the Flinn Foundation.

Title: Transcranial Acoustoelectric Imaging of Deep Brain Stimulation Currents; PI Russ Witte, PhD, Co-PI Paul Larson, MD

The $100K award will advance Dr. Witte’s research using transcranial acoustic electric imaging to map stimulation currents deep in the brain.

Russell Witte, PhD
WELCOME

New Residents 2023-2024

Nicholas Barney, MD
University of Arizona College of Medicine-Tucson

James Doan, DO
Rocky Vista University College of Osteopathic Medicine

Martin Dulverberg MD/MPH
University of Arizona College of Medicine-Tucson

Jad El Bulbul, MD
American University of Beirut Faculty of Medicine

John Lee, MD
University of Arizona College of Medicine-Tucson

Gabriella Mamo, DO
Philadelphia College of Osteopathic Medicine

Cheyenne Moffett, MD
University of Arizona College of Medicine-Tucson

Salikh Murtazaliev, MD
Ljubljska Fakulte, University Karlowy

Andrew Nguyen, DO
Lake Erie College of Osteopathic Medicine

Sarah Placek, DO
Idaho College of Osteopathic Medicine

DR Resident

DR Resident

DR Resident

DR Resident

IR Resident
WELCOME

New Fellows 2023-2024
Rami Sulaiman has accepted the role of Diversity Champion for Medical Imaging and will provide leadership for the Diversity, Equity and Inclusion Committee.
Congratulations to VA Faculty Member, Shahin Amanat, MD, 2022-2023 Medical Imaging Teaching Award recipient.

Dr. Amanat, specializing in Musculoskeletal Radiology, was recognized for his outstanding contributions to Resident Education.

Photo taken outside of the Southern Arizona Veterans Affairs Health Center in Tucson, provided by Laura Lee, MD.

3rd Year Diagnostic Resident Audrey Nisbet is pictured next to Dr. Amanat.
This month, WIMS launched the yearlong Spurring Success for Women in Medicine and Science (SSWIMS) Fellowship, which will allow early- and mid-career faculty to develop their leadership skills.

SSWIMS will provide role models, coaching, mentorship and networking opportunities that will accelerate participants’ journeys to academic leadership.

Read more about the SSWMS Fellowship launch.

Hina Arif-Tiwari, MD, FSAR, Assistant Dean, Women in Medicine and Science (WIMS) Program, College of Medicine - Tucson
Congratulations to College of Optical Sciences Doctoral Student, Eric Reichel, for successfully defending his dissertation, "Imaging Sound and Light: a Novel System for the Assessment of Suspicious Skin Lesions"

Eric’s mentor is Medical Imaging Professor Russell Witte, PhD
Congratulations to Biomedical Engineering Research Graduate Student, Rachawadee Trinate, for her successful Master’s Thesis Defense

Her thesis topic is, “Quantitative Evaluation of Image Quality for Dedicated Cone-Beam Breast Computerized Tomography”

Rachawadee’s mentor is Medical Imaging Professor Srinivasan Vedantham, PhD, DABR, FAAPM

Rachawadee Trinate and Dr. Srini Vedantham
CONGRATULATIONS

Congratulations to 4th Year DR Resident Dallin Christensen, one of five graduates of the COM-T Office of Diversity, Equity and Inclusion Spanish Language – Health Care Disparities Distinction Track for 2023.
Third year Diagnostic Radiology Resident, **Stephen Davidson**, has been appointed as the 2023-2024 GME Resident Forum Program Representative for Medical Imaging.

The forum works to improve GME representation across all COM-T specialties.
Sean Lee, pictured right in the IR Reading Room, is currently participating in the Society of Interventional Radiology (SIR)-sponsored *Summer Medical Student Internship Program* at the University of Arizona. A student at Touro College of Osteopathic Medicine, New York, Sean will work with the Interventional Radiology team from July 5 – August 11.
IR Oncology Summer Internship

Christian Henry and Gustavo Miranda (left) are working with the Interventional Radiology team July 10 – August 18 as a part of the Cancer Research Training & Education (CRTEC) Oncology Summer Internship.
INNOVATION STORIES: INNOVATION STORIES is a new feature highlighting the ways MI divisions synthesize novel techniques and applications to improve the value of their service.

- Constantly striving to enhance routine abdominal MRI exams (which make up more than 90% of all MR imaging), the Abdominal Imaging Division utilizes a Plug-and-Play interactive strategy.
- For patients unable to hold their breath or follow instructions, a short breath-hold, or free breathing MRI of the abdomen can be offered.
- Abdominal Imaging continues to lead in the area of innovation and cutting-edge techniques, providing the best images to improve patient care.

62 yr. old male with multifocal HCC status post ablation – radial venous phase – 90 seconds.
Acoustoelectric Time-Reversal for Ultrasound Phase-Aberration Correction

Chet Preston, Alexander M Alvarez, Margaret Allard, Andres Barragan, Russell S Witte

IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control
2023 Jul 5; Online ahead of print.
DOI: 10.1109/TUFFC.2023.3292595
CONFERENCE PRESENTATIONS


Recently, the Autism Society of Southern Arizona recognized the creators of a new internship program. Research Faculty member Terry Matsunaga, collaborated on the creation of EPICS with Autism (Engineering Professional Internships for College Students with Autism), and the first two EPICs students began internships this summer – one at Raytheon and one at Texas Instruments.

Read the full feature, [Autism Society Recognized New Internship Program](#)
Nathan Medsker joined Medical Imaging as a new Program Coordinator. His Bachelor of Science Degree in Informatics is from Indiana University–Purdue University Indianapolis.

After spending a year working for the state of Indiana in IT, he and his girlfriend relocated to Arizona from Indianapolis. Outside of work, Nathan enjoys board games and hiking.

Find Nathan in the Faculty Offices, room 1381A and contact him directly at nathanmedsker@arizona.edu or (520) 621-7241
COM-T Lura Hanekamp Dedicated
Staff Award of Excellence

The 2023 Lura Hanekamp Dedicated Staff Award of Excellence nominees were celebrated during a reception at the HSIB on June 22. Congratulations to Maria Telles, PhD, and Jennifer Fischahs who were nominated representing the Department of Medical Imaging.

Maria Telles, PhD and Jen Fischahs
NEW RESIDENT EVENT:
Lunch included introductions with “2 Truths and a Lie” icebreaker game, and plenty of laughs
Episode 57: A Prolific Leader

Geoffrey Rubin, MD, MBA, FACR
Chair and Professor, Medical Imaging

@geoffrubin
SOCIAL We want to follow you! Message us: UAZMedImaging, UofAZRads or UofAZRads[instagram]

UArizona Radiology Residencies @UofAZRads • Jul 6
So proud of our @UAZMedImaging 4th Years! Terrific job passing the @RadiologyACR Core Exam! 🏆🏆🏆

CONGRATULATIONS TO OUR
4TH YEARS!
FOR OUTSTANDING RESULTS ON THE RADILOGY CORE EXAM 🎁🎁🎁

Geoff Rubin MD MSA and 6 others

uofazrads
Tucson, Arizona

uofazrads Kicking off the academic year with good food, great music, and even better company 😊
...
#totallyRADical #radiology #uofa #readingroom
More photos: New Resident Welcome Lunch, July 11th
Residency Program Sr. Manager, Janet Black, recently noticed her kitten George expressing an interest in becoming an official UArizona Wildcat; He has since volunteered to be Residency Program mascot.

Medical Imaging staff were photographed during the 2023 COM-T Lura Hanekamp Dedicated Staff of Excellence Reception.