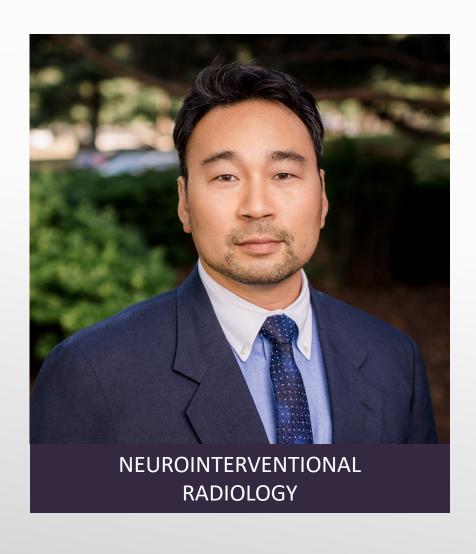


RECOGNIZE & REWARD

September 2022







## WELCOME DANIEL LEE, MD

- DOCTOR OF MEDICINE
   YALE UNIVERSITY SCHOOL OF MEDICINE, NEW HAVEN, CT
- RADIOLOGY RESIDENCY
   UCLA SCHOOL OF MEDICINE, LOS ANGELES, CA
- FELLOWSHIP NEUROINTERVENTIONAL RADIOLOGY
  - UCLA SCHOOL OF MEDICINE, LOS ANGELES, CA
- INTERNATIONAL MASTERS PROGRAM,
  NEUROVASCULAR DISEASE
  UNIVERSITY OF PARIS SUD, PARIS, FRANCE



#### CONGRATULATIONS

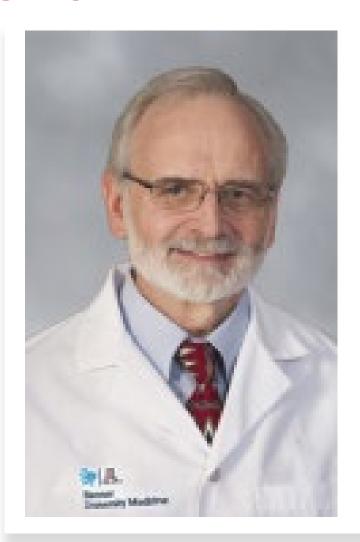
Hina Arif-Tiwari, MD, FSAR, is named the Assistant Dean of COM-T's Women in Medicine and Science (WIMS) Program.

In her new role, Dr. Arif will lead the direction and operations of the WIMS fellowship



#### CONGRATULATIONS

Raymond
Carmody, MD
received an award recognizing his 15 years of volunteer service to the American Board of Radiology





#### **UPCOMING GRAND ROUNDS**

# IMAGING EVALUATION OF SOFT TISSUE TUMORS: A SYSTEMATIC APPROACH



- October 5th
- ▶ 12 Noon 1 pm
- ► COM-T room 2117

Mark Kransdorf, MD, FSIIM
Professor of Radiology





#### IMAGING OF SOFT TISSUE TUMORS: A SYSTEMATIC APPROACH



presented by

#### Mark Kransdorf, MD Professor of Radiology Mayo Clinic College of Medicine Phoenix, AZ

10/5/22, 12:00 – 1:00 pm COM-T Room 2117

Attendance Code: **929080** Live streaming via <u>Zoom</u>

Dr. Mark Kransdorf is recognized as an accomplished musculoskeletal radiologist with expertise in radiologic pathology. He received his Bachelor of Science degreefrom the United States Military Academy at West Point, and his M.D. degree from the Medical College of Virginia. He completed his internship and residency in Diagnostic Radiology at Walter Reed Army Medical Center in Washington, D.C. and an Orthopedic Radiologic Pathology Fellowship at the Armed Forces Institute of Pathology. He concluded his Army service as the Chief of Musculoskeletal Radiologic Pathology at the Armed Forces Institute of Pathology in Washington, D.C., in April 1993. Following his retirement from the Army, he entered private practice, subsequently joining the Mayo Clinic in 1999.

Dr. Kransdorfis a past President of the Society of Skeletal Radiology; the organization representing musculoskeletal radiology in North America. He is currently an Editor of Skeletal Radiology, the Journal of the International Skeletal Society and the Official Journal of the Society of Skeletal Radiology, Additionally, he was a Visiting Professor in Musculoskeletal Radiology, Department of Radiologic Pathology, Armed Forces Institute of Pathology, Washington, DC, for more than 25 years.



#### ABSTRACT

Imaging technology plays an essential role in the diagnosis of soft tissue tumors as well as in surgical planning. Not only can imaging studies such as CT and MRI determine the relationship between a tumor and adjacent vessels and nerves, but, because somesoft tissue tumors possess specific radiologic presentations, imaging can help pinpoint the tumor type.

#### OBJECTIVES

- Establish a systematic approach to the evaluation of soft tissue tumors.
   Identify features useful in distinguishing benign and malignant tumors.
- Recognize methodology needed to form a differential diagnosis.
   Apply advanced quantitative techniques when appropriate.

#### CME CREDIT/DISCLAIMER ACCREDITATION STATEMENT

The University of Arizona College of Medicine – Tucson is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The University of Arizona College of Medicine – Tucson designates this live activity for a maximum of 1.0 AMA PRA Category 1 Credit(s). Physicians should claim only the credit commensurate with the extent of their participation in the

#### DISCLOSURE STATEMENT

The University of Arizona College of Medicine — Tucson is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



#### **GRAND ROUNDS**

#### September 7, 2022

- Specialty Board Certification and Commitment to the Social Contract
- ▶ Brent Wagner, MD, MBA
- View presentation <u>here</u>



Specialty Board Certification and Commitment to the Social Contract





# HEALTH EQUITY GRAND ROUNDS

#### **September 14, 2022**

HRD Corps Radiology Capacity Development - Assessment Tour: Malawi, Africa

- Berndt Schmit, MD, MBOA
- Co-sponsored by the COM-T Office of Diversity, Equity, and Inclusion
- View presentation <u>here</u>





#### **RESIDENTS AT AIR 2022**

R1 Conner Reynolds participated in the 8<sup>th</sup> Annual Academic Interventional Radiology Symposium in Alexandria, Virginia Not pictured: R2 Michael Lee, R5 David McNeal and R6 Artyom Abramyan





Conference catch up time – Nav Dullet is seated 4<sup>th</sup> from left and Conner Reynolds is seated 2<sup>nd</sup> from right.

#### RESIDENT PRESENTATIONS

R3 Jason Lee presented "latrogenic Coronary Artery Stenosis: A Rare Surgical Complication" at the 2022 NASCI Annual Meeting



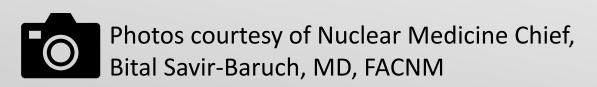




#### **NUCLEAR MEDICINE TRAINING**



**Nuclear Regulatory Commission (NRC) Labs in action** 





**Training Session: Technologists review best practices for Radioactive Therapies** 



Medical Imaging Chair **Geoffrey Rubin, MD**, and 4<sup>th</sup> Year DR Resident **Aubrey Frazzitta** participated

Photo Top:
RLI Board member **Dr.**Rubin leads a case-based discussion

Lower Right: Dr. Rubin stands center next to Aubrey (right), RLI Emerging Leader Award recipient





WIR
Welcome Dinner
held at
Contigo on
September 14th

Radiology

Medical Imaging

#### WELCOMING THE R1s





Aubrey Frazzitta,
Dan Destiche, Irina
Sadovnikov and
host Dr. Schmit for
the welcome event
held on Sept. 3rd







# WELCOME NEW STAFF MEMBER



**Diana Murray** is a Research Coordinator working directly with **Maria Altbach**, **PhD** 

Diana's office is BSRL room 240.

Contact her at

(520) 626-2494 or

dianamurray@arizona.edu

## **NUMEROUS PUBLICATIONS**

PET Imaging for Prostate Cancer



Positivity Rate of [ 18 F]Fluciclovine PET/CT in Patients with Suspected Prostate Cancer Recurrence at PSA Levels Below 1 ng/ml



Appropriate Use Criteria for Prostate-Specific Membrane Antigen PET Imaging



ACR-ACNM-ASTRO-SNMMI Practice Parameter for Lutetium-177 (Lu-177) DOTATATE Therapy



Effect of hormonal therapy on 18 F-fluciclovine PET/CT in the detection of prostate cancer recurrence, localization of metastatic disease, and correlation with prostate-specific antigen



Bital Savir-Baruch, MD, FACNM

Book Editor: Nuclear Medicine MCQs



177Lu-PSMA Therapy





## **PUBLICATIONS**

- Acoustic Detection of Retained Perfluoropropane
  Droplets Within the Developing Myocardial Infarct
  Zone
- Therapeutic applications of microbubbles







Terry Matsunaga, PHARM-D, PhD

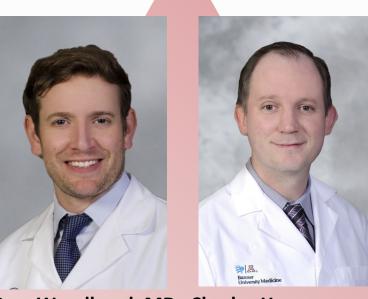


#### **PUBLICATION**

Tilsotolimod Exploits the TLR9 Pathway to Promote Antigen Presentation and Type 1 IFN Signaling in Solid Tumors: A Multicenter International Phase I/II

Trial (ILLUMINATE-101)





Greg Woodhead, MD, Charles Hennemeyer,
PhD MD



CAD-RADS

Coronary Artery Disease – Basics and





Kavitha Yaddanapudi, MD



Prostate Cancer Imaging Using 18ffluciclovine PET/CT – Is it Truly the Time to Say Goodbye?



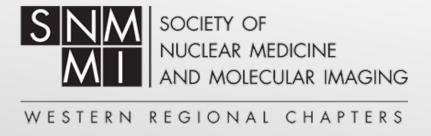


Bital Savir-Baruch, MD, FACNM

Program Faculty Member,
Pacific Southwest Physician
Chapter SNMMI



Amyloid and Tau PET



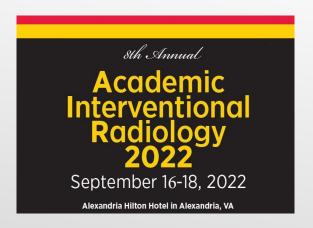


Phillip Kuo, MD, PhD, FACR

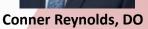
2022 Program Committee Member,
Pacific Southwest Physician
Chapter SNMMI



POSTER: Desert rheumatism and hemoptysis: Rare presentation of mycotic pulmonary pseudoaneurysm in a patient with coccidioidomycosis









Michael Lee, MD





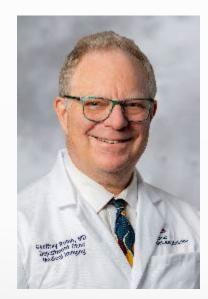


David McNiel, MD, PhD Artyom Abramyan, DO Jack Hannallah, MD, MBA, MPH



## TAKING THE LEAD PODCAST





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





#### CALLING ALL RESIDENCY APPLICANTS

#### Tuesday, October 4<sup>th</sup>

- ➤ 3:00 pm 4:00 pm (Arizona time)
- More Information

#### Friday, October 21st

- ➤ 3:00 pm 4:00 pm (Arizona time)
- More Information



#### SAGUARO NATIONAL PARK RUN





#congrats faculty
members **Dr. Unni Udayasankar**, (yellow) **Dr. Dev Warhadpande**(orange) and **Dr. Tyson Chadaz** (grey) for
participating in this
year's Labor Day run in
preparation for the DMI
½ Marathon coming up
December 10<sup>th</sup>...

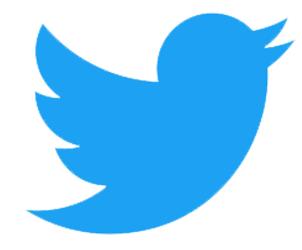




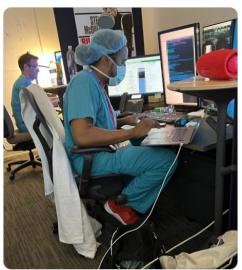
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- Be sure to share your handle with us
- DM @UAZMedImaging





UArizona Radiology Residencies @UofAZRads · Sep 27
@ArizonaVIR Proud of the #IRad research conducted here every day!
@UAZMedImaging



off Rubin MD MBA and 5 others

17 3

**9** 15

Medical Imaging