R&R

RECOGNIZE & REWARD



Announcements? contact

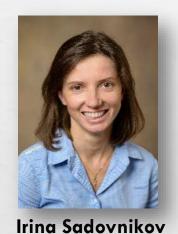
Jennifer Fischahs

APRIL 28, 2021





WELCOME



2nd-Year DR Resident

Irina Sadovnikov, 2nd-year resident, adds a new title to her name: **Proud Mother!**

Congratulations to Irina and her husband and welcome baby boy Alexander!





WELCOME



David Supeck, 1st-year resident, adds a new title to his name: **Proud Father!**

Congratulations and welcome baby girl Abigail Supeck.

David Supeck
1 st-Year DR Resident



New arrival, Abigail Supeck

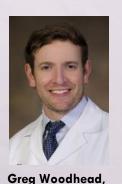


SERVICE AWARDS

10 years



Sarah Desoky, MD

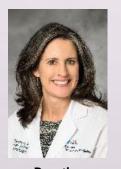


MD

15 years



Janet Black, C-TAGME



Dorothy Gilbertson, MD

25 years



Eric Clarkson, PhD

30 years



Maria Altbach, PhD



Jean-Philippe Galons, PhD



Congratulations, University of Arizona Service Award recipients!



FAREWELL



Zhonglin Liu, MD

Dr. Liu is retiring from University of Arizona on April 30th after 20 years of service!

You will be missed, Dr. Liu. Thank you for your contributions to the Research team and the Department of Medical Imaging.

Best wishes and continued success on your next venture in Texas!



SAR 2021

Dr. Arif was invited to participate as an Expert Panelist on the GYN Emergencies panel discussion during the Society of Abdominal Radiology annual meeting.

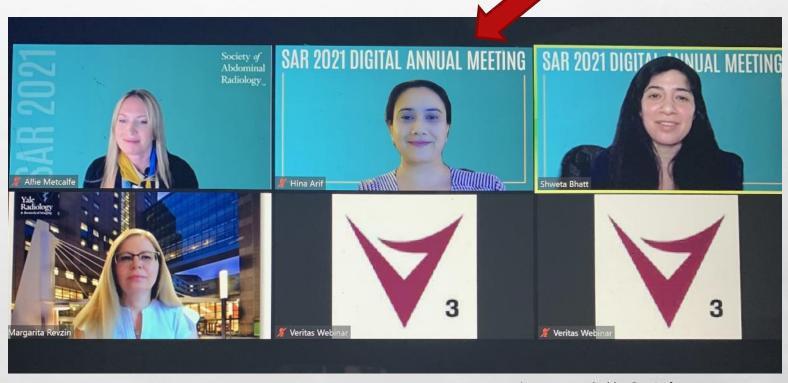


Image provided by Dr. Arif, top row, center





ADMINISTRATIVE PROFESSIONALS' DAY

April 21st

DMI Chair, **Dr. Geoffrey Rubin**and Interim Department
Administrator, **Mark Shearer**,
celebrated the administrative staff
with flower bouquets!



THANK YOU, DOCTORS!



March 30th

The 2021 Doctor's Day Food Truck Fest was a hit!

Thank you, Banner Medical Staff Services and Physician Recruitment Team for honoring our wonderful physicians.





ALL IN A DAY'S WORK

MEDICAL IMAGING RESIDENTS
PREPARE AND PRESENT
MORNING CASES



RESIDENTS AND FELLOWS

The annual photo tradition continues...











RESIDENTS

ALL IN A DAY'S WORK

Shahad Al Bayati, 4th year resident (pictured left), pauses between cases in the Interventional Radiology procedure room



GRAND ROUNDS

Thanks go out to the newly formed Grand Rounds Committee who is already in the process of putting together a new list of presentations!

NEW! Did you miss <u>March</u> or <u>April's</u> Grand Rounds? Presentations are now accessible online.







PUBLICATION

► Baseline MR Staging of Rectal Cancer: A Practical Approach

April 2021 |





Hina Arif-Tiwari, MD



PUBLICATION

▶ Unenhanced MRI for Abdominal Pain in the Pediatric Emergency Department: Point—Safe and Comprehensive Assessment While Reducing Delay in Care April 2021 | AIR



Sarah Desoky, MD



PUBLICATION

► Exploratory Assessment of K-means Clustering to Classify 18F-Flutemetamol Brain PET as Positive or Negative

April 2021 |

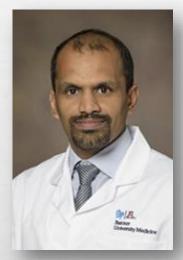




Phil Kuo, MD, PhD



PUBLICATIONS



Unni Udayasankar, MD

- Safety challenges related to the use of sedation and general anesthesia in pediatric patients undergoing magnetic resonance imaging examinations April 2021 | Springer Link
- ▶ Unenhanced MRI for Abdominal Pain in the Pediatric Emergency Department: Point—Safe and Comprehensive Assessment While Reducing Delay in Care April 2021 | AIR
- Magnetic resonance imaging quality control, quality assurance and quality improvement March 2021 |





PRESENTATIONS

- "Breakthroughs in PET for Neurodegenerative Diseases"
- "Case-based Review of Nuclear Medicine: Neurologic, Pulmonary, Parathyroid, and Gastrointestinal Scintigraphy"

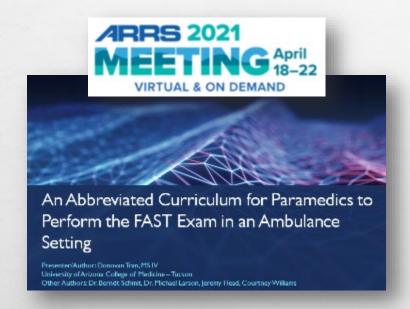




Phil Kuo, MD, PhD



PRESENTATION





Donovan Tran
COM-T 4th Yr.
Medical Student
& Future Creighton
Radiology Resident



Berndt Schmit, MD, MBOE Service Chief, Emergency Radiology



Michael Larson, MD, PhD Clinical Fellow, Body MRI & Non-Vascular IR



9TH ANNUAL BME RESEARCH EXPO PRESENTATIONS

- "Correlation of Dopamine Transporter Imaging and Wearable Sensor Monitoring for Parkinson's Disease," by Jiayan Huo, Phillip H. Kuo, Devdutta Warhadpande, Adam Libling, Carol A. Stuehm, Hung Nguyen, Bijan Najafi, Janet Roveda
- "List-Mode Maximum-Likelihood Expectation Maximization Reconstruction for AdaptiSPECT-C," by KJ Doty, MA Kupinski, M May, RG Richards, X Li, MA King, PH Kuo and LR Furenlid







RESIDENT PUBLICATIONS



Carl Sabottke, MD 1st-Year DR Resident

- ► Artificial intelligence in assessment of hepatocellular carcinoma treatment response March 2021 |

 ☑ Springer Link
- ► Analysis of Potential for User Errors in Mobile
 Deployment of Radiology Deep Learning for
 Cardiac Rhythm Device Detection
 March 2021 |

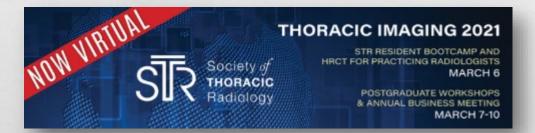


 Online conferencing software in radiology: Recent trends and utility
 February 2021 |



RESIDENT PRESENTATION

STR 2021 Virtual Poster Presentation "Convolutional Neural Network Detection and Categorization of Support Devices in Chest Radiographs"





Carl Sabottke, MD 1st-Year DR Resident



TWITTER

Dr. Desoky celebrates her 2-year "Twitter-versary"



NEW! General
DMI Account



NEW! Residency Account *new look*











TAKING THE LEAD PODCAST



Episode 33 features **Lawrence R. Muroff**, MD, FACR, CEO & President of Imaging Consultants, Inc., providers of consulting services to radiologists, hospitals, and corporations.



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





Gokhan Kuyumcu (above), DMI 3rd-year resident, joined Dr. Berndt Schmit for another dog rescue mission on April 8th. They loaded two abandoned adult dogs and delivered them for adoption in St George, Utah.

COMMUNITY SERVICE





Gokhan, (pictured above), met his future puppy (a Reservation rescue dog) for the first time in Shiprock, NM. The friends are pictured in the car a few weeks after their fateful meeting.



COMMUNITY SERVICE

Melissa Ruiz,

DMI Administrative Associate,

volunteered her time to support the

University of Arizona vaccination effort.

Melissa is pictured, right, at the University's Point of Distribution (POD)





Images courtesy of Melissa Ruiz





DMI DEI COMMITTEE



Thank you to the many faculty and staff who have already expressed an interest in DEI committee participation!

There is still time to join. Please contact <u>Jennifer Fischahs</u> for more information.



LOOKING AHEAD



- Enter to win \$1000.00!
- Presentations & posters July 1, 2020

 June 30, 2021 are eligible
- Contact <u>Melissa Ruiz</u> to participate

