Announcements?
contact
Jennifer Fischahs

R&R
RECOGNIZE & REWARD

SEPTEMBER 29, 2021
WELCOME
BITAL SAVIR-BARUCH, MD
DIVISION CHIEF, NUCLEAR MEDICINE

• DOCTOR OF MEDICINE
  SEMMELWEIS UNIVERSITY, BUDAPEST, HUNGARY

• NUCLEAR MEDICINE RESIDENCY
  EMORY UNIVERSITY, ATLANTA, GA

• RECENT AWARDS
  HAL O’BRIEN RISING STAR AWARD, SNMMI, 2019
  PRESIDENT AWARD, ACNM, 2020
JOINT-APPOINTMENT IN MEDICAL IMAGING

Dr. Amitoj Singh is an assistant professor in the Department of Medicine, Division of Cardiology.

Dr. Singh is a board-certified cardiologist and clinical researcher specializing in non-invasive cardiovascular imaging.

We welcome his appointment to the Department of Medical Imaging.

Amitoj Singh, MD
CONGRATULATIONS

Dr. Udayasankar was recently elected Co-Chair of the AUR Vice Chairs of Operations and Quality Special Interest Group VCOQ SIG

Unni Udayasankar, MD
CONGRATULATIONS, TWO APPOINTMENTS

- **Children's Oncology Group (COG) Diagnostic Imaging Committee**
  COG is the world’s largest organization devoted to pediatric cancer research

- **AUR RRA (Radiology Research Alliance) Task Force** on
  "Strategies for Enhancing the Medical Student Experience in Diagnostic Radiology"
  The RRA task force will present during the AUR 2022 meeting and publish a manuscript on the findings in the Journal Academic Radiology

Sarah Desoky, MD
CONGRATULATIONS

Two Graduate Students in the Experimental Ultrasound & Neural Imaging Laboratory successfully defended their doctoral dissertations to earn a PhD in Biomedical Engineering

**Alex Alvarez** defended his dissertation "In Vivo Acoustoelectric Imaging of Cardiac Currents in a Swine Model” PI: Dr. Witte

**Chet Preston** defended his dissertation "Acoustoelectric Imaging of Deep Brain Stimulation Currents” PI: Dr. Witte

Russell Witte, PhD
CONGRATULATIONS

Second-year Resident, Carl Sabottke, is named an AuntMinnie.com semi-finalist in the Most Influential Radiology Researcher category.
CONGRATULATIONS

First-year Resident, Anish Bhandari, was selected to participate in the Banner Health Leadership Development for Residents program. He will be a member of LDR Cohort 7.

Anish Bhandari, MD
GRAND ROUNDS

September 1, 2021

Jared Christensen, MD, MBA
Associate Professor, Radiology
Vice Chair, Strategy
Director, Duke Lung Cancer Screening Program

THE SCIENTIFIC CASE FOR
Expanded Lung Cancer Screening
Jared Christensen, MD, MBA
Duke Radiology
UPCOMING GRAND ROUNDS

Oct 6 ➤ Building a Translational Radiology Research Program

Oct 20 ➤ Democratizing Access to AI: Adventures in Machine Learning for Everyone

➤ SCOTT B. REEDER, MD, PhD
University of Wisconsin
School of Medicine and Public Health

➤ NIRAV C. MERCHANT, MS
Director, UArizona Data Science Institute (Data7)
SEPTEMBER: WOMEN IN MEDICINE MONTH

DMi Chair, Dr. Rubin, shows support wearing the “Give Her a Reason to Stay In Healthcare” mask
2nd Year Independent Interventional Radiology Resident, Ilaria De Martini, (center) is pictured prior to demonstrating the newest technology for treatment of gallbladder and bile duct stones.
Terry Matsunaga, PhD, gave a presentation on Microbubbles and Phase-Change Contrast Agents at BIO5 on Sept. 13th.

After acknowledging fellow scientists and mentors, he acknowledged a huge contributor to his success – his MOM!
Dr. Kubal presents a lecture titled, “Head and Neck Emergencies,” at the American Society of Emergency Radiology annual meeting on September 21st.
Using Advanced Molecular Profiling to Identify the Origin of and Tailor Treatment for an Intracranial Mass of Unknown Primary

MR defecography review
Improvement in sampling and modulation of multiplexing with temporal shuttering of adaptable apertures in a brain-dedicated multi-pinhole SPECT system
Imaging of lymphatic dysplasia in Noonan syndrome: Case studies and historical atlas

Lymphology

Phillip Kuo, MD, PhD
Ultrasound Imaging Morphology is Associated with Biological Behavior in Invasive Ductal Carcinoma of the Breast
Emerging photoacoustic and thermoacoustic imaging technologies for detecting primary and metastatic cancer and guiding therapy

Russell Witte, PhD

Ehab Tamimi, PhD
Episode 37, “Leading Through Crisis,” features Dana H. Smitherman, MD, MPH, MBA, FACR, Chair of the Department of Radiology and Associate Medical Director for the Medical Specialties at Ochsner Medical Center – New Orleans.

Geoffrey Rubin, MD, MBA, FCR
Chair and Professor, Medical Imaging
@geoffrubin