RECOGNIZE & REWARD

NOVEMBER 25, 2020
NEW FACULTY

DMI is pleased to welcome Alan Chiang, MD, PhD, as the newest member of the department faculty. Dr. Chiang joins DMI as a clinical assistant professor with the Breast Imaging Division. He is the Site Director of the Advanced Breast Imaging Center and the Modality Director of Mammography.
CONGRATULATIONS

Dr. Desoky was named
Children’s Oncology Group Radiology Liaison

Sarah Desoky, MD
CONGRATULATIONS

Dissertation Announcement:

ADAPTIVE IMAGING AND SPECT

Tuesday, November 24, 2020

Committee:

Prof. Matthew A. Kupinski (Chair)
Prof. Lars R. Furenlid
Prof. Eric W. Clarkson

Alexander Lin, PhD
Kay, Matthew D., Morris-Wiseman, Lilah F. Caskey, Kuo, Phillip: 99mTc-Sestamibi Scintigraphy Reveals Parathyroid Adenoma Masquerading as Esophageal Diverticulum

-Clinical Nuclear Medicine: November 16, 2020
Congratulations to the participants of the University of Arizona Cancer Center Retreat 2020

“Morphological and Functional Magnetic Resonance Imaging (MRI) evaluation of Pancreatic Ductal Adenocarcinoma (PDAC): Diagnosis, Treatment Response, and Prognosis”

- Erol Bozdogan, MD
- Harish Gudi, MD
- Mike Larson, MD
- Hina Arif-Tiwari, MD
- Mohammad Khreiss, MD
- Rachna Shroff, MD, MS
- Taylor Riall, MD, PhD
- Yana Zavros, PhD
GRAND RoundS

November 18, 2020

“Clinical Functional Magnetic Resonance Imaging”

Lubdha M. Shah, MD
Director of Spine Imaging
University of Utah
School of Medicine

View the presentation w/NetID
UACC GRAND ROUNDS

November 20, 2020

▶ Dr. Maria Altbach
Advancing MRI Technology for
Early Diagnosis of Liver
Metastases

▶ Dr. Russell Witte
Photoacoustic and
Thermoacoustic Imaging for
Detecting Breast Cancer and
Guiding Therapy

View presentation here
IEEE VIRTUAL CONFERENCE 2020

► Poster Presentation: “Design of Adaptive Pinhole SPECT Collimators for Improved Spatial Resolution and Sensitivity,”

► Poster/Oral Presentation: “Hardware development of hybrid-sensor cameras and gantry for an adaptive SPECT system,”
R. Garrett Richards, Maria Ruiz-Gonzalez, Micaehla May, Kimberly J. Doty, Kesava S. Kalluri, Navid Zeraatkar, Benjamin Auer, Michael A. King, Phillip H. Kuo, and Lars R. Furenlid

► Oral Presentation: “Investigation of Designs for a Stationary Adaptive Multi-Pinhole Brain SPECT Employing Flat-Square Detector Module,”
Kesava S. Kalluri, Benjamin Auer, Navid Zeraatkar, R. Garrett Richards, Micaehla May, Kimberly Doty, Maria Ruiz-Gonzalez, Neil C. Momsen, Phillip H. Kuo, Lars R. Furenlid and Michael A. King
FEATURED @ RSNA 2020

  R L Draelos, BA, MS, Durham, NC; D Dov, PhD; M A Mazurowski, MS, PhD; J Lo, PhD; R Henao; G D Rubin, MD; et al.

▶ Multisession Courses: Featured “Coronary Atherosclerosis I”
  MSMC22A, Mon. 11/30/20, 10:00 am CT, Channel 1, Presenter

▶ Refresher/Informatics
  ▪ Moderator “Current Practice and Emerging Techniques in Coronary CT,” RC103, DPS
  ▪ Presenter “CT Derived Fractional Flow Reserve,” RC103B, DPS
  ▪ Moderator “Body Imaging Expert Panel: CTA or MRA?,” RC412, DPS

▶ Special Courses: Featured “Controversy Session: Fractional Flow Reserve CT (CT-FFR) for Indeterminate Stenosis on Coronary CTA & …”
  SPSC41, Tues. 12/01/20, 10:00 am CT, Channel 2, Presenter

Geoff Rubin, MD, MBA, FACR
Chair, Medical Imaging

November 2020
Refresher Course
- Presenter “Brain Tumor Emergencies” RC108A
- On-Demand 11-29-20 – 12-05-20
- Congratulations on presenting 16 RSNA Refresher Courses!

Wayne Kubal, MD
Professor, Medical Imaging

RSNA 2020
HUMAN INSIGHT/VISIONARY MEDICINE
#RSNA20
FEATURED @ RSNA 2020

▸ Refresher Course: “Response Assessment on PET/CT” RC111
  ▪ 11-29-20, 10:00 am CT

▸ PET/CT Case-Based Workshop: Head and Neck MSCC31
  ▪ On-Demand 11-29-20 – 12-05-20
  ▪ Brain FDG and Amyloid PET/ DAT scans (30 minutes)

▸ Case of the Day – Nuclear Medicine

Phil Kuo, MD, PhD
Professor, Medical Imaging
FEATURED @ RSNA 2020

► Refresher
  ▪ Presenter “Advanced Imaging of Hand and Wrist” RC104MK
  ▪ Presenter “Ligament Injuries” RC104B
  ▪ On-Demand 11-29-20 – 12-05-20

Mihra Taljanovic, MD, PhD, FACR
Professor Emerita, Medical Imaging
FEATURED @ RSNA 2020

RESIDENTS

▶ Virtual Presentation: “Outcomes of Magnetic Resonance Imaging in Patients with Pacemakers/ICDs and Fractured or Abandoned Leads”
  ▪ Virtual Room SSCA10
  ▪ Cardiac / Radiation Reduction and Safety
  ▪ On-Demand 11-29-20 – 12-05-20

▶ Virtual Poster Presentation Submittal

Mark Greenhill, DO

Carl Sabottke, MD
WELCOME

Beautiful baby girl
Margaret Rose
was born on July 10, 2020
Congratulations
Dr. Thomas & Dr. McGregor!

Margaret Rose McGregor
When not working in Emergency Radiology or with the 501c3 medical charity organization he founded HRD Corps, Dr. Schmit – an instrument rated pilot – flies emergency rescues for Pilots N Paws.