

## Agenda All times listed in CT (USA)

## SATURDAY, MARCH 20 • HANDS-ON COURSES (PRE-REGISTRATION IS REQUIRED TO ATTEND) (REQUIRES AN EXTRA FEE)

NOTE: Attendees for all Hands-On courses will need two devices for an optimal experience, one will be needed to view the faculty presentations and discussion and a second to log into the viewers for the hands-on case navigation.

Refer to DFP/ETC Presents Agenda for additional On-Demand Presentations associated with prior and upcoming hands-on courses.

## 9:00 AM - 12:00 PM (choose one)

**Advanced Renal Mass Imaging**

Faculty: Ivan Pedrosa, Satheesh Krishna, Elizabeth Edney, Zhen J. Wang, Ronaldo H. Baroni, David T. Fetzer, Nicole E. Curci, Matthew S. Davenport

Lectures, Live Q&A, Expert-led Interactive Cases using the RadPix Teaching File System

- Master the characterization of cystic renal masses at CT and MRI using the Bosniak version 2019 classification
- Learn how to characterize indeterminate solid renal masses using MRI
- Discuss how to perform and interpret contrast-enhanced US of renal masses

**Rectal Cancer MRI**

Faculty: Zahra Kassam, Mukesh Harisinghani, David Kim, Kartik Jhaveri, Marc Gollub, Nataly Horvat

Lectures, Live Q&A, Expert-led Interactive Cases using the RadPix Teaching File System

- Overview of imaging pearls for optimal performance and accurate interpretation of Rectal MRI
- Key prognostic imaging features to pay attention to and emphasize on Rectal MRI
- Discuss current and evolving staging parameters and how these need to be described on imaging

## 1:00 PM - 4:00 PM (choose one)

**Prostate MRI**

Faculty: Sandeep Arora, Tharak Bathala, Andrei Pruyko, Mariano Volpacchio, Lori Mankowski-Gettle, Antonio Carlos Westphalen, Benjamin Spilseth, Varaha Tammisetti, Rosaleen Parsons, Fiona Fennesy, Silvia Chang, Baris Turkbey

Lectures, Live Q&A, Expert-led Interactive Cases for both Beginner and Advanced Learners, 30 cases covering all clinical Prostate MRI scenarios using the RadPix Teaching File System

- Special session on Prostate MRI Quality Assurance
- Nationally and internationally recognized expert faculty
- Continued access to course faculty via email and twitter

**Diffuse Liver Disease: Practical Quantitative MRI for Daily Practice**

Faculty: Takeshi Yokoo, Amirkasra Mojtahed, Ali Pirasteh, Sudhakar K. Venkatesh, Alvin C. Silva, James T. Lee, Kartik S. Jhaveri, Venkateswar R. Surabhi, Scott B. Reeder, Bachir Taouli, Flavius F. Guglielmo, Michael A. Ohliger, Krishna P. Shanbhogue, Benjamin M. Yeh

Puzzled by how to quantify and report diffuse liver fat, iron, and stiffness at MR imaging? This practical interactive hands-on tutorial hosted by expert faculty will review guidelines and pitfalls in diffuse liver MR imaging. Lectures, Live Q&A Panel and 25 Expert-led Interactive Cases using the OnePacs System.

- MR Liver Fat Quantification
- MR Liver Iron Quantification
- Clinical Liver MRE Techniques
- MRE Troubleshooting

## 4:00 PM - 5:00 PM • DFP/ETC TOWNHALL

Agenda *All times listed in CT (USA)*

## SUNDAY, MARCH 21 • CONCURRENT SCIENTIFIC SESSIONS (SAR MEMBERS ONLY)

Choose from concurrent Prostate or Liver abstract sessions.

## 8:00 AM - 10:00 AM • PROSTATE

*Moderators: Leo Tsai and Nicole Curci*

- 8:00 AM**
- Can a Regionally Targeted Prostate Biopsy be an Alternative to Combined Systematic & MRI-Targeted Biopsy for 3T Multiparametric MRI derived PIRADS > 3 Targets? *Alex Raman*
  - Added Performance of Systematic Biopsy to 3T Multiparametric MRI Derived MR/US Fusion Biopsy for the Detection and Grading of Prostate Cancer: A Detailed Analysis of 3T MRI Matched to Whole Mount Histopathology Standard in 309 Patients *Sohrab Afshari Mirak*
  - Added Value of PIRADSV2.1 Guidelines for Characterization of Category 3 Transition Zone Lesions *Melina Hosseiny*
  - Performance of MR Fusion Biopsy, Systematic Biopsy or Combined Biopsy for Prostate Cancer Detection Rate in 983 Patients Stratified by PI-RADSV2.1 Score on 3T Multiparametric MRI *Hannah Riskin-Jones*
  - Robust Automated Processing of Whole Gland Prostate Segmentation Masks to Sextant Submasks Using Geometric Techniques *Kirti Magudia*
- 8:30 AM LIVE PANEL Q&A**
- 
- 8:40 AM**
- Prostate Cancer Antigen 3 (PCA3) Score May Help Preclude Prostate Systematic Biopsy in Men with Negative 3T Multiparametric Magnetic Resonance Imaging *Qi Miao*
  - Prostate Cancers Invisible on Multi-Parametric MRI: Pathologic Feature in Correlation with Whole Mount Prostatectomy *Aritrick Chatterjee*
  - Prospective Evaluation of an Automated Hybrid Multi-dimensional MR Imaging-Based Tool for Identification of Targets before MR-US Fusion Prostate Biopsy *Aritrick Chatterjee*
  - Physically Implausible Diffusion Signals as a Quantitative Assessment Metric in Prostate Diffusion Weighted MR Imaging *Aritrick Chatterjee*
  - A Deep Learning-Based Algorithm for Automated Zonal Segmentation of Prostate: Aiding Radiologists in Image Interpretation *Melina Hosseiny*
- 9:10 AM LIVE PANEL Q&A**
- 
- 9:20 AM**
- Performance of 3T Multiparametric MRI for the Detection of Seminal Vesical Invasion in Patients with Prostate Cancer *Sohrab Afshari Mirak*
  - Geometrical Distortion on Diffusion-Weighted Imaging of Prostate: Proposing a Strategy to Increase Image Quality and Lesion Depiction *Melina Hosseiny*
  - C11-PET/MRI: Utility for Preoperative Lymph Node Status Assessment in Prostate Cancer *Ross Frederick*
  - Outcome of Isolated PI-RADS 3 Lesions Detected on Screening Bi-Parametric Prostate MRI *Patrick Slattery*
  - Retrospective Analysis of Clinical and Imaging Features Associated with False Positive PI-RADS 4 and 5 Lesions *Christopher Buros*
- 9:50 AM LIVE PANEL Q&A**

Break • 10:00 AM - 10:10 AM

Please refer to the On-Demand Agenda for a list of all Non-Oral Scientific and Educational Electronic Posters that will be available on the conference platform.



Agenda *All times listed in CT (USA)*

## SUNDAY, MARCH 21 • CONCURRENT SCIENTIFIC SESSIONS (SAR MEMBERS ONLY) (CONTINUED)

Choose from concurrent Prostate or Liver abstract sessions.

## 8:00 AM - 10:00 AM • LIVER

Moderators: *Ravi Kaza and Victoria Chernyak*

- 8:00 AM** • Patient Preferences for Hepatocellular Carcinoma Surveillance Parameters: A Multicenter Conjoint Study  
*Sean Woolen*
- HCC Response Assessment After Yttrium-90 Segmentectomy Using MRI: Comparison of mRECIST and LI-RADS Algorithms *Daniel Stocker*
  - Reliability of LI-RADS Grading in Patients Prior to Transplant: A Radiologic-Pathologic Correlation *Omar Hassan*
  - HCC Screening with Ultrasound: Assessment of Quality Using US-LIRADS Score *Michael King*
  - Semi-Automated Segmentation of Hepatocellular Carcinoma Tumors in MRI Using Convolutional Neural Networks  
*Guillermo Carbonell*

**8:30 AM** LIVE PANEL Q&A

- 8:40 AM** • The Impact of Public vs Private Insurance on Hepatocellular Carcinoma Screening Utilization *William Biche*
- Clinical and Gd-EOB-DTPA-enhanced MR Imaging Features Associated with High Risk Hepatic Adenomas *Justin Tse*
  - Development and Validation of a Multiparametric Non-Invasive Diagnostic Tool for the Prediction of High-Risk Nonalcoholic Steatohepatitis *Theodore Pierce*
  - Correlation of Quantitative MRI Biomarkers with Mayo Risk Score in Pediatric Patients with Autoimmune Liver Disease  
*Joseph McCrary*
  - Diagnostic Performance of Ultrasound Hepatorenal Index as a Quantitative Measure of Pediatric Fatty Liver Disease and Comparison to Five Human Radiologists *Michael Frankland*

**9:10 AM** LIVE PANEL Q&A

- 9:20 AM** • Extrapancreatic Perineural Invasion Detected by CT at Initial Diagnosis Predicts Reduced Progression-Free Survival in Patients with Localized Pancreatic Adenocarcinoma Who Undergo Surgical Resection *Douglas Pierce*
- Measuring Tape: CT Derived Body Composition Correlation with Clinical Outcome in Necrotizing Pancreatitis  
*Nauroze Faizi*
  - Need to Plan: Predicting Delayed Intervention in Necrotizing Pancreatitis Based on Admission Abdominal CT Findings  
*Nauroze Faizi*
  - Fully Automated Detection of Small Pancreas Cancer on CT Scans with Deep Learning *Garima Suman*
  - An Audit of Pre-Operative Imaging for Pancreatic Ductal Adenocarcinoma (PDAC) with Unexpected Intra-Operative Upstaging *Noor Ali*

**9:50 AM** LIVE PANEL Q&A

Break • 10:00 AM - 10:10 AM

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Agenda *All times listed in CT (USA)*

## SUNDAY, MARCH 21 • SCIENTIFIC SESSIONS (SAR MEMBERS ONLY) (CONTINUED)

## 10:10 AM - 11:45 AM • GI IMAGING

*Moderators: Olga Brook and Jason Pietryga*

- 10:10 AM** • Luminal Narrowing Alone Allows an Accurate Diagnosis of Crohn's Disease Small Bowel Strictures at Cross-Sectional Imaging *Daniel Stocker*
- Natural Language Processing (NLP) for Labeling Metastatic Disease from Colorectal Cancer in Structured Radiology Reports: Preliminary Results *Pamela Causa Andrieu*
  - MRI Appearance of Signet Ring Cell Carcinoma of Rectum *Meena Suthar*
  - Predicting Risk of Surgery in Patients with Small Bowel Crohn's Disease: Role of CT and MR Enterography *Akitoshi Inoue*

**10:34 AM** LIVE PANEL Q&A

- 10:42 AM** • Relationship of Apparent Bowel Wall Thickness at CT and Intraluminal Attenuation *Michael Maggart*
- Water-Soluble Contrast Challenge for Suspected Small Bowel Obstruction: Technical Success Rate, Accuracy, and Clinical Outcomes *Edward Lawrence*
  - CT-PCI Score Correlation with Cytoreductive Surgery Success *Elizabeth Brown*
  - Association of Body Composition Parameters Measured on CT with Risk of Hospitalization in Patients with Covid-19 *Hersh Chandarana*

**11:06 AM** LIVE PANEL Q&A

- 11:14 AM** • Characterization of Errors in Fully Automated Body Composition Analysis of Abdominal CT Scans *Cory Robinson-Weiss*
- Dispelling Myths for Ultrasound-Guided FNA of Neck Lymph Nodes: Ultrasound Features Associated with Suboptimal Tissue Sampling *Joshua Chen*
  - Diagnostic Yield of Contrast-Enhanced CT of the Abdomen and Pelvis for Detecting Malignancy in Patients with Unexplained, Unintentional Weight Loss *Dylan Noblett*
  - Utility of Surveillance Pelvic CT in Metastatic Uveal Melanoma Patients *Patrick Lee*

**11:38 AM** LIVE PANEL Q&A

Break • 11:45 AM - 11:55 AM

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## SUNDAY, MARCH 21 • SCIENTIFIC SESSIONS (SAR MEMBERS ONLY) (CONTINUED)

## 11:55 AM - 1:40 PM • GU IMAGING

Moderators: Zhen Wang and Lejla Aganovic

- 11:55 AM**
- Differences in Growth Rates by Clear Cell Likelihood Score: Implications for Management of Small Renal Masses *Robert Rasmussen*
  - Pathological T3a Kidney Cancer: Importance of Irregular Tumor Sinus Border *Alain Rizk*
  - Prevalence of Malignancy and Histopathologic Correlation of Bosniak Classification, Version 2019 Class III and IV Cystic Renal Masses *Justin Tse*
  - Bosniak Classification Inter-Rater Agreement: v.2005 vs. v.2019 *Kimberly Shampain*

**12:19 PM** LIVE PANEL Q&A

- 12:27 PM**
- Advanced Diffusion-Weighted MRI and Proteomic Analysis as Potential Predictors of Renal Tumor Histopathology *Sara Lewis*
  - Can Texture Analysis Differentiate Angiomyolipomas From Renal Cell Carcinomas on Ultrasound? *Anil Chauhan*
  - Efficacy of Percutaneous Microwave Ablation (MWA) for Treatment of Clinically Localized T1b (cT1b) Renal Cell Carcinoma (RCC). Single-Center Study on 89 Patients. *Abdelrahman Abdelazim*
  - Effect of CT Systems and Tube Potential on Pseudoenhancement of Small Renal Lesions in an Anthropomorphic Model *Akitoshi Inoue*

**12:51 PM** LIVE PANEL Q&A

- 12:59 PM**
- Enhanced Myometrial Vascularity in the Setting of Suspected Retained Products of Conception: A Retrospective Review of Clinical Outcomes with Radiology-Pathology Correlation *Shrilakshmi Vyas*
  - Transplant Renal Artery Stenosis in the Current Era of Kidney Transplantation: Incidence, Location, Risk Factors, and Proposed Classification *Ghaneh Fananapazir*
  - Diagnostic Yield of Renal Transplant Resistive Indices in the Real-time Identification of Allograft Rejection *Felipe Matsunaga*
  - The Impact of Blood Pressure on the Risk of Major Bleeding Complication after Renal Transplant Biopsy *Winston Wang*
  - Performance of O-RADS MRI Score in Differentiating Benign from Malignant Ovarian Teratomas *Robert Petrocelli*

**1:29 PM** LIVE PANEL Q&A

Break • 1:40 PM - 2:00 PM

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## Agenda All times listed in CT (USA)

## SUNDAY, MARCH 21 • PLENARY SESSIONS

2:00 PM - 2:10 PM • PRESIDENTIAL WELCOME *Desiree Morgan*

2:10 PM - 4:05 PM • PLENARY SESSION I: TRAUMA AND ACUTE IMAGING

Moderators: *Aaron Sodickson & Krystal Archer-Arroyo*2:10 PM Introduction *Aaron Sodickson & Krystal Archer-Arroyo*2:15 PM Trauma Pan-Scan Protocol Optimization and Decision Points *Aaron Sodickson*2:25 PM DE in the ER *Jennifer W. Uyeda*2:35 PM Role of CT in GI Bleeding in the ER *Jeff Fidler*2:45 PM Cancer Patient in the ER - Imaging of Oncologic Emergencies *Aliya Qayyum*2:55 PM US for Suspected Cholecystitis - It's Not Just the Murphy's Sign *Aya Kamaya*3:05 PM Point of Care US by Emergency Physicians - Threat or Collaboration? *Lori Mankowski Gettle*3:15 PM Imaging the Acute Abdomen in Pregnancy *Ashish Khandelwal*3:25 PM MR of GYN Emergencies *Christine Menias*

3:35 PM LIVE PANEL Q&amp;A

5-MINUTE BREAK

## 4:10 PM - 4:45 PM • NEW HORIZON LECTURE

4:10 PM Introduction *Desiree Morgan*4:15 PM Communicating in a Virtual Space *Aarti Sekhar*

## NEW HORIZON LECTURE

### Communicating in a Virtual Space

**AARTI SEKHAR, MD, FSAR**

Associate Professor

Department of Radiology and Imaging Sciences, Emory University School of Medicine

Aarti Sekhar, MD is a graduate of Brown University and the University of Massachusetts School of Medicine in Worcester. She completed both her residency in diagnostic radiology and fellowship in abdominal imaging and intervention at Beth Israel Deaconess, Harvard Medical School in Boston, Massachusetts in 2011. That same year she joined the faculty at Emory and established early on her passion for working with trainees, having served as an assistant residency and assistant abdominal fellowship program director.

Dr. Sekhar is a renowned teacher, delivering clinically relevant talks for the SAR as well as SABI; RSNA; and multiple surgical societies in addition to lecturing for the AIRP and ACR education center. She has been named a "Teacher of the Year" at Emory (having been a finalist for the award four additional times!) and has received numerous teaching awards throughout her career. Aarti remains dedicated to resident education, currently serving as Wellness advisor for the residency and as the director of Emory's Global Health Initiative working in Ethiopia.

Everyone is familiar with Aarti's contributions to the SAR- she started the Early Career Committee and helped to start the Resident and Fellows Section, she has won the "Cases for Aces" competition, she produces award winning educational exhibits, and she became an SAR fellow in 2020. Dr. Sekhar is also a fellow of SABI and serves as the member at large on the SABI board of directors. For both of these societies, she has started numerous initiatives to help us communicate, connect and engage more deeply. After seeing her captivating presentations accelerate in effectiveness throughout the pandemic, Dr. Sekhar was invited to present the 2021 SAR New Horizon lecture on "Communicating in a Virtual Space." Her non-work passions include adventure travel, story-telling, and art. Enjoy!

5:00 PM • SAR NEW ATTENDEE ORIENTATION (ALL ATTENDEES WELCOME)

LIVE!



## Agenda All times listed in CT (USA)

## MONDAY, MARCH 22 • PLENARY SESSIONS

## 9:00 AM - 10:30 AM • PLENARY SESSION II: UPSTREAM AI

Moderators: Andrew D. Smith &amp; George Shih

- 9:00 AM Introduction *Andrew D. Smith & George Shih*
- 9:05 AM What is Upstream AI? *Paul Chang*
- 9:15 AM Rethinking Medical Education with Ultrasound: AI and Beyond *Shetal Shah*
- 9:25 AM Upstream AI in CT Imaging *Bari Dane*
- 9:35 AM Upstream AI in MRI (Faster, Sharper) *Hersh Chandarana*
- 9:45 AM Automated Extraction of Data Form EMR *Krishna Juluru*
- 9:55 AM Auto-Detection and Triage *Hanna Zafar*
- 10:05 AM QC of Outside Images Prior to Re-Interpretation *Matthew Davenport*
- 10:15 AM LIVE PANEL Q&A

5-MINUTE BREAK

## 10:35 AM - 11:25 AM • PLENARY SESSION III: LEARNING FROM OLD AND YOUNG - PEER LEARNING

Moderators: Nelly Tan &amp; William M. Thompson

- 10:35 AM Introduction *Nelly Tan & William M. Thompson*
- 10:40 AM Peer Learning – Introduction to Peer Learning *Nelly Tan*
- 10:45 AM Case 1 – CT *Andrei S. Purysko*
- 10:50 AM Case 2 – Procedure *Aarti Sekhar*
- 10:55 AM Case 3 – MRI *Alina Makoyeva*
- 11:00 AM Case 4 – Fluoroscopy *Francis J. Scholz*
- 11:05 AM Case 5 – Procedure *John P. McGahan*
- 11:10 AM Experienced Case 6 – Ultrasound *Julia R. Fielding*
- 11:15 AM Summary of Learning Methods *William M. Thompson*

5-MINUTE BREAK

## 11:30 AM - 12:00 PM • PLENARY SESSION IV: EVOLUTION OF SAR &amp; DFP PRESENTS

Moderator: Alec J. Megibow

- 11:30 AM Introduction *Alec J. Megibow*
- 11:35 AM Evolution of SAR *Alec J. Megibow*
- 11:40 AM Pelvic Floor Dysfunction – 1 *Roopa Ram*
- 11:45 AM Pelvic Floor Dysfunction – 2 *Victoria Chernyak*
- 11:50 AM Rectal Cancer – 1 *Mukesh Harisinghani*
- 11:55 AM Rectal Cancer – 2 *Marc J. Gollub*

5-MINUTE BREAK


**INDUSTRY SPONSORED PRODUCT THEATER**  
 12:05 PM - 12:35 PM

**Spectral CT of the Abdomen in High Volume Clinical Practice**
**Jeremy Wortman, MD**

 Diagnostic Radiologist, Associate Section Chief, Abdominal Imaging  
 Lahey Hospital and Medical Center

Sponsored by Philips



## Agenda All times listed in CT (USA)

## MONDAY, MARCH 22 • PLENARY SESSIONS (CONTINUED)

## 1:00 PM - 2:50 PM • PLENARY SESSION V: RESPONSE ASSESSMENT

Moderators: *Vahid Yaghmai & Sadhna Verma*

- 1:00 PM** Introduction *Vahid Yaghmai & Sadhna Verma*
- 1:05 PM** Response Assessment After Renal Ablation *Thomas D. Atwell*
- 1:15 PM** Rectal Cancer Response After Neoadjuvant Therapy *Kartik S. Jhaveri*
- 1:25 PM** Crohn's Disease: How To Assess and Report Response To Therapy *Jonathan R. Dillman*
- 1:35 PM** Response Assessment for Prostate Cancer *Adam Froemming*
- 1:45 PM** HCC Rx Overview and Post Rx Imaging *Ania Kielar*
- 1:55 PM** Conventional Locoregional Therapy for HCC: From Ablation to Embolotherapy *Joseph H. Yacoub*
- 2:05 PM** Radiation Therapy for HCC: Unequivocal Assessment of Treatment Response *Mishal Mendiratta-Lala*
- 2:15 PM** Emerging (or Non-Traditional) HCC Treatment Options: Systemic and Biological Therapies *Mustafa Bashir*
- 2:25 PM** Response Assessment of Non-HCC Liver Cancers *Richard K. Do*
- 2:35 PM** LIVE PANEL Q&A

Break • 2:50 PM - 3:00 PM

## 3:00 PM - 4:00 PM • CANNON LECTURE

Gulp: A Conversation with Mary Roach and Dr. Desiree Morgan



## CANNON LECTURE

## Gulp: A Conversation with Mary Roach

Given the fixation of many of us in the Society of Abdominal Radiology with all things GI and GU, the 2021 SAR Walter B. Cannon Lecture is a special treat! We have an opportunity to explore the why and how Mary Roach, the author of "Gulp- Adventures on the Alimentary Canal," made her foray into her delightfully witty, often zany, and highly accurate study of the gut. For those not familiar with her writings, read on:

Mary Roach is the author of six New York Times bestsellers, including GRUNT: The Curious Science of Humans at War; STIFF: The Curious Lives of Human Cadavers; and PACKING FOR MARS: The Curious Science of Life in the Void. STIFF has been published in 19 languages, and her second book, SPOOK, was a New York Times Notable Book for 2005. Mary has written for National Geographic, Wired, Discover, New Scientist, and the Journal of Clinical Anatomy, among others. She was guest editor of the 2011 Best American Science and Nature Writing, a finalist for the Royal Society's Winton Prize for Science Books, and a winner of American Engineering Societies' Engineering Journalism Award, in a category for which, let's be honest, she was the sole entrant.

Break • 4:00 PM - 6:00 PM

## 6:00 PM • SAR WELCOME RECEPTION

LIVE SIPS AND TIPS: NETWORKING AND INTERACTIVE BLIND WINE TASTING WITH A SOMMELIER

Register on the SAR website.





## TUESDAY, MARCH 23 • SCIENTIFIC SESSIONS (SAR MEMBERS ONLY)

### 9:00 AM - 10:30 AM • ADVANCED TECHNOLOGY & CLINICAL PRACTICE

Moderators: Prasad Shankar and Hanna Zafar

- 9:00 AM** • Value of Dual Energy CT for Assessment of Fatty Liver Disease: Comparison with quantitative MRI  
*Pengcheng Zhang*
- Prospective Abdominal MR Image Quality Assessment on a Prototype Low-field 0.55T as Compared to Conventional 1.5T Scanner *Barun Bagga*
  - Diagnostic Performance of Liver T1 Mapping for Noninvasive Evaluation of Portal Hypertension: A Prospective Study  
*Rayane Issa*
  - Impact of Motion on Ultrasound Elastography *Eric Pepin*
  - Performance of Intra-Procedural Apparent Diffusion Coefficient Imaging During MRI Guided Cervical Cancer Brachytherapy Implant Placement: Opportunities for Image-Guided Adaptive Radiotherapy *Bastien Rigaud*

#### 9:30 AM LIVE PANEL Q&A

- 9:40 AM** • Deep Learning for Detection of Missed Incidental Pulmonary Embolism: Harnessing Artificial Intelligence to Assess Prevalence and Improve Quality Improvement Opportunities *Benjamin Wildman-Tobriner*
- Opportunistic Screening for Ischemic Heart Disease Risk Using Abdominopelvic Computed Tomography and Medical Record Data: A Multimodal Explainable Artificial Intelligence Approach *Juan Zambrano Chaves*
  - Prospective Multicenter Assessment of Patient Preferences for Properties of Gadolinium-Based Contrast Media and their Potential Socioeconomic Impact in a Screening MRI Setting *Sean Woolen*
  - Comparison of Clinical Efficacy, Subjective User Experience, and Safety for Two Different Core Biopsy Needles, the Achieve® and Marquee® *Hemant Desai*
  - Diversity and Representation in Annual Meetings of Society of Abdominal Radiology *Priyanka Jha*
  - Emergency Resident Discrepancies in Abdominal Imaging: A Retrospective Single Institution Review *Raj Mehta*

#### 10:16 AM LIVE PANEL Q&A

5-MINUTE BREAK

NEW!

**LIVE EXPERT PANEL DISCUSSIONS!**

This exciting format brings together live experts during the live-stream annual meeting to discuss the selection of related workshops listed here under each topic. These On-Demand workshops associated with each Expert Panel will be available two weeks prior to the conference platform so participants may view them and post questions to the panel in advance. All sessions will be available post meeting as well so you won't have to miss a thing.

10:35 AM - 11:00 AM • CONCURRENT EXPERT PANEL DISCUSSIONS

**EARLY CAREER**Moderator: *Eric C. Ehman*

- Finding Your Place and Increasing Your Impact as a Junior Radiologist: Lessons Learned From the SAR Early Career Committee  
*Eric Ehman & Jennifer W. Uyeda*
- So You Have to Give a CME Talk *Andres Ayoob & David J. DiSantis*

**MRI – PHYSICS AND SAFETY**Moderator: *Michael Ohliger*

- Practical MRI Physics for Abdominal Radiologists *Michael Ohliger*
- MRI Safety: Basics as Well as Updates From the Revised ACR Manual on MRI Safety *Ryan Ash & Shaun Best*

**PLAIN FILM AND FLUORO**Moderator: *David J. DiSantis*

- Fluoroscopy Strikes Back: Evaluation of Fistulae and Sinus Tracts in the Abdomen & Pelvis. Tips, Tricks & Correlation with Cross-sectional Imaging Modalities *Leslie Partridge & Zarine K. Shah*
- Abdomen Film and Fluoro Calls That You Still HAVE to Nail in 2021 *David J. DiSantis & Lindsay A Duy*

**PROSTATE CANCER – UNIQUE COHORTS**Moderator: *Tharakeswara Bathala*

- Oligometastatic Prostate Cancer: The Role of Imaging in Diagnosis, Biopsy and Therapy *Daniel Adamo & Eric Ehman*
- Imaging of High-Risk and Very High-Risk Prostate Cancer *Tharakeswara Bathala & Devaki Shilpa Surasi*

**GYN DEVELOPMENT/GENETIC**Moderator: *Kristin K. Porter*

- A Common Path: Imaging of Mullerian and Wolffian Duct Anomalies *Kristin K. Porter & Elainea Smith*
- Cysts You Can Miss: Benign Cystic Lesions of the Pelvis *Julie Bauml & Melvy Mathew*
- Hereditary Gynecological Syndromes: 2021 Imaging Update *Srinivasa Prasad & Krishna Shanbhogue*

**UNDERSTANDING GI PROCEDURES**Moderator: *Alison C. Harris*

- Advanced Endoscopic Ultrasound Interventions: Pearls and Pitfalls for the Radiologist *Alison C. Harris & Emily Pang*
- Natural Orifice Transluminal Endoscopic Surgery (NOTES) – The Radiologist Perspective  
*Dheeraj Gopireddy & Devaraju Kanmaniraja*
- Acute Pancreatitis and Its Complications: New Treatment Options, What the Endoscopist Wants to Know and the Role of MRI  
*Abraham F. Bezuidenhout & Atif Zaheer*
- Advanced Endoscopic Procedures: What the Radiologist Needs to Know *Preethi Guniganti & Andrea Kierans*



## 2021 DIGITAL ANNUAL MEETING • MARCH 20-25

Agenda All times listed in CT (USA)

TUESDAY, MARCH 23 (CONTINUED)

**NEW!****LIVE EXPERT PANEL DISCUSSIONS!**

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10:35 AM - 11:00 AM • CONCURRENT EXPERT PANEL DISCUSSIONS (continued)

**CIRRHOSIS**Moderator: *Sudhakar K. Venkatesh*

- Non Invasive Imaging Diagnosis of Portal Hypertension *Paul Kennedy & Bachir Taouli*
- Advanced MR Elastography of Liver Disease *Richard L. Ehman & Sudhakar K. Venkatesh*

**LEADERSHIP**Moderator: *Tracy Jaffe*

- Succession Planning: Fundamental to Leading *Tracy Jaffe & Erik K. Paulson*
- Lessons Learned From the New Section Chief *Manjil Chatterji & Elena Korngold*
- Mentorship, Sponsorship and Coaching *Jamie Marko & Darcy J. Wolfman*

5-MINUTE BREAK

**PLENARY SESSIONS**

11:05 AM - 12:25 PM • PLENARY SESSION VI: COMMUNICATION

Moderators: *Kathryn Fowler & Elizabeth M. Hecht*

- 11:05 AM Introduction *Kathryn Fowler & Elizabeth M. Hecht*
- 11:10 AM Personality, Emotional Intelligence, Psychology *Kathryn Fowler*
- 11:25 AM Translating Psyche to Interpersonal Communication *Victoria Chernyak*
- 11:40 AM Group Dynamics, Biases, Norms *Elizabeth M. Hecht*
- 11:55 AM Tying It All Together *Charlene Grabowski*

12:10 PM **LIVE PANEL Q&A**

5-MINUTE BREAK

12:30 PM - 1:30 PM • SAR BUSINESS MEETING

*Desiree Morgan***LIVE!**

Open to SAR members only. SAR President, Desiree E. Morgan, will discuss important updates in our society including announcement of the Gold Medal recipients, Bylaws updates, and new society initiatives.

5-MINUTE BREAK



**NEW!****LIVE EXPERT PANEL DISCUSSIONS!**

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**1:35 PM - 2:00 PM • CONCURRENT EXPERT PANEL DISCUSSIONS****PERIAMPULLARY**Moderator: *Paul Nikolaidis*

- A Review of Duodenal and Periapillary Diseases *Victor Javier Casillas & Eduardo Scortegagna*

**COMMUNICATION**Moderator: *Victoria Chernyak*

- Talking to Patients: Creating Decision Aids, Leveraging Telehealth and the Art of Verbal Connection *Joanie Garratt & Paul Hill*
- Thanks for the Feedback! *Victoria Chernyak & Kathryn Fowler*

**CS INTERVENTIONAL 1**Moderator: *Joseph R. Grajo*

- An Update on 2019 SIR Guidelines on Periprocedural Testing and Anticoagulation *Constantine M. Burgan & Samuel Galgano*
- A New Era of Multimodality Fusion and Real-Time 3D CT Guided Interventional Planning *Joseph R. Grajo & Abdullah Malkawi*
- Science and Sorcery for Tackling "Impossible" Biopsies and Drainages *Paul B. Shyn & Daniel Souza*

**MEN'S IMAGING – ER**Moderator: *Sherry S. Wang*

- Penile Pathologies from the Emergency Room *Jonathan Revels & Sherry S. Wang*
- Male Imaging; Pelvic Floor, Scrotal Emergencies *Sandeep S. Arora & Sameer Sandhu*
- Stay Out of Court! Tricky Testicular Doppler Cases *Akshya Gupta & Deborah Rubens*

**OVARIAN CA**Moderator: *Dhakshina Ganeshan*

- Cytoreductive Surgery in Ovarian Cancer – What the Radiologist Needs to Know *Catherine Devine & Dhakshina Ganeshan*
- Don't Ovary Act: A Case-based Review of Benign and Malignant Ovarian Lesions *Juliana Tobler & Shaun A. Wahab*

**MRI**Moderator: *Karen S. Lee*

- Best of the Worst: Lessons Learned from Abdominal MRI QA Cases *Karen S. Lee & Leo Tsai*
- MR in the ER *Jay Karajgikar & Roshan Modi*
- Whole Body Diffusion MRI - What's in Store for this Decade? *Michael Hahn & Rebecca Rakow-Penner*

**PANCREAS – CHILDREN AND NET**Moderator: *Priya Bhosale*

- New Frontiers in Imaging Including Radiomics Updates for Gastroenteropancreatic Neuroendocrine Neoplasms (GEP-NENs) *Ajaykumar C. Morani & Priya Bhosale*
- Pancreatic Masses in Children and Young Adults *Sudha Anupindi & Jonathan R. Dillman*

**SPLEEN**Moderator: *Richard K. Do*

- "What's That in the Spleen?" - A Review of Splenic Pathology *Omar Agosto & Sarah Fenerty*
- Don't Ignore the Spleen: Current Concepts around Imaging and Biopsy *Richard K. Do & Meghan Lubner*

5-MINUTE BREAK



Agenda *All times listed in CT (USA)*

## TUESDAY, MARCH 23 • PLENARY SESSIONS (CONTINUED)

## 2:05 PM - 3:20 PM • PLENARY SESSION VII: OVARY

Moderators: *Elizabeth A. Sadowski & Aradhana Venkatesan*2:05 PM Introduction *Elizabeth A. Sadowski & Aradhana Venkatesan*2:10 PM Ovarian Cancer: Genetics and Classification *Katherine E. Maturen*2:20 PM Ovarian Imaging: US *Leslie M. Scoutt*2:35 PM Ovarian Imaging: MR *Caroline Reinhold*2:50 PM Ovarian Cancer Staging Lexicon: Words Matter *Atul Shinagare*

3:05 PM LIVE PANEL Q&amp;A

5-MINUTE BREAK

## WORKSHOPS

## 3:25 PM - 4:05 PM • CONCURRENT LIVE DIDACTIC WORKSHOPS

Participants will choose from live workshops by SAR experts streamed over the conference platform.

## WORKSHOP #1

- What's App - What's That??? Communicating with Multigenerational Teams *Tara M. Catanzano & Devrim Ersahin*
- LIVE PANEL Q&A

## WORKSHOP #2

- High Risk High Reward – Hands on Training in the Management of Contrast Reactions *Daniella Asch & Jay Pahade*
- LIVE PANEL Q&A

## WORKSHOP #3

- On The Hot Seat: Difficult Decisions During Cross Sectional Intervention *Daniel Adamo & Brian Welch*
- LIVE PANEL Q&A

## WORKSHOP #4

- Surgeon's Perspective on Benign Gynecologic Imaging: What We Need to Know from Your Reports  
*Tatnai Burnett & Nicole Hindman*
- LIVE PANEL Q&A

## WORKSHOP #5

- Pancreas Adenocarcinoma: From Staging to Surveillance with a Surgeon's Perspective *Candice Bolan & John Stauffer*
- LIVE PANEL Q&A

## WORKSHOP #6

- Our Mistakes that We Hope You Will Not Have to Make *Susanna I. Lee & Joseph Simeone*
- LIVE PANEL Q&A

## WORKSHOP #7

- CT Enterography for Suspected Occult Small Bowel Bleeding: Challenging Cases with Audience Response System  
*Jeff Fidler & Michael Wells*
- LIVE PANEL Q&A



# 2021 DIGITAL ANNUAL MEETING • MARCH 20-25

Agenda All times listed in CT (USA)

## TUESDAY, MARCH 23 • WORKSHOPS (CONTINUED)

3:25 PM - 4:05 PM • CONCURRENT LIVE DIDACTIC WORKSHOPS (continued)

Participants will choose from live workshops by SAR experts streamed over the conference platform.

### WORKSHOP #8

- CEUS: An Algorithm for Diagnosis of Focal Liver Masses *David Burrowes & Stephanie R. Wilson*
- LIVE PANEL Q&A

### WORKSHOP #9

- Abdominal Imaging 4.0: A Vision for the Future of the Academic Abdominal Imaging Section  
*Alessandro Furlan & Mitchell E. Tublin*
- LIVE PANEL Q&A

### CONCURRENT - DROP THE MIC SESSION 1 (3:25 PM - 4:05 PM)



Moderated by Workshop Coordinators to feature faculty experts for special presentation during the live didactic workshops.

Moderators: *Tara M. Catanzano & Kedar Jambhekar*

- Adrenal Imaging Update *Lisa Ho*
- Management of Pediatric Abdominal and Pelvic Traumatic Emergencies. What the GI Radiologist Should Know *Jaime Tisnado*
- Imaging Findings and Role of Radioprotective Spacers in the Abdomen and Pelvis *Gabriela Gayer*
- LIVE PANEL Q&A

Industry Sponsored Product Theater • 4:00 PM - 5:00 PM

5:00 PM - 6:00 PM • TEACHING NOVEL METHODS/SOME 101

6:00 PM • SOCIAL EVENT (ALL ATTENDEES WELCOME)

Sponsored by the Early Career Committee

## WEDNESDAY, MARCH 24

NEW!

## LIVE EXPERT PANEL DISCUSSIONS!

This exciting format brings together live experts during the live-stream annual meeting to discuss the selection of related workshops listed here under each topic. These On-Demand workshops associated with each Expert Panel will be available two weeks prior to the conference platform so participants may view them and post questions to the panel in advance. All sessions will be available post meeting as well so you won't have to miss a thing.

## 9:00 AM - 9:35 AM • CONCURRENT EXPERT PANEL DISCUSSIONS

## ANORECTAL

Moderator: *Viktoriya Paroder*

- Quality Improvement and Troubleshooting in Rectal MRI - How We Do It *Randy Ernst & Ken-Pin Hwang*
- Rectal Cancer: Navigating the Colo-rectal Tumor Board *Zahra Kassam & Chandana Lall*
- MR Imaging of Anal Cancer: Primary Staging *Jennifer S. Golia Pernicka & Gaiane M. Rauch*
- Pearls and Pitfalls in Rectal Cancer MR Imaging *Harmeet Kaur & Viktoriya Paroder*

## BLADDER CA

Moderator: *Katherine M. Krajewski*

- Lessons Learned From Bladder Tumor Multidisciplinary Conference *Manjiri Dighe & Jean H Lee*
- Imaging Findings After Local Therapy for Bladder Cancer and Imaging of Immune Checkpoint Inhibitors *Katherine Krajewski & Weining Ma*
- Multi-Modality Review of Locoregional Staging of Bladder Cancer *Naiim Ali & Ashkan A. Malayeri*

## O-RADS

Moderator: *Priyanka Jha*

- How to Implement O-RADS: US and MRI in Your Practice: Pearls and Pitfalls *Priyanka Jha & Elizabeth A. Sadowski*
- Oh Boy: O Rads, and Imaging of Uterine and Cervical Cancer *Wui K. Chong & Balasubramanya Rangaswamy*

## CS INTERVENTIONAL 2

Moderator: *Olga R. Brook*

- Ladies Only: Atypical Presentations of Pain and Women's Interventions *Olga R. Brook, Alex Chan & Sameer Sandhu*

## DIVERSITY

Moderator: *Carla Harmath*

- Diversity in Abdominal Radiology. Have We Made Progress? *Senta M. Berggruen & Carla Harmath*
- Disability as Diversity in Healthcare and Education: Strategies for Creative Inclusion *Milana Flusberg & Peter Poulos*

## ER

Moderator: *David Childs*

- Imaging Biliary Emergencies in the ED: How Can We Do This Better in the 21st Century? *David Childs & Jao Ou*
- Don't Drop the Ball: Follow Up of Important, Non-Urgent Findings on ER Exams *Rony Kampalath & Sonia Lee*



Agenda *All times listed in CT (USA)*

## WEDNESDAY, MARCH 24 (CONTINUED)

## 9:00 AM - 9:35 AM • CONCURRENT EXPERT PANEL DISCUSSIONS (continued)

**MULTI-MODALITY RENAL - IMAGING SOLUTIONS FOR CLINICAL NEEDS***Moderator: Nicola Schieda*

- Evaluation of Solid and Cystic Renal Masses: Imaging Pitfalls and Solutions *Satheesh Krishna & Nicola Schieda*
- Renal Cell Carcinoma Revisited- What the Urologist and Genitourinary Oncologist Want to Know in the Era of Precision Medicine *Catherine Devine & Dhakshina Ganeshan*

**MULTI-MODALITY RENAL WITH US CONTRAST***Moderator: Ron J. Zagoria*

- Highlights of Renal Mass Imaging: Optimization, Added Value/Limitations of Multi-Modality Assessment *Stefanie Weinstein & Ron J. Zagoria*
- GU CEUS: Renal Masses and Beyond *Richard G. Barr & David T. Fetzer*
- Contrast Enhanced Ultrasound for Characterization of Indeterminate Renal Lesions and Its Utility in Renal Interventional Procedures *Ambarish Bhat & Nanda Thimmappa*

**PET-CT***Moderator: Neil J. Hansen*

- PET-CT: Challenging and Unusual Cases *Suzanne Mastin & Zofia Steere*
- PET/CT for the GI/GU Tumor Board *Nadine Mallak & Janet Pollard*
- It's Not a Tumor! Benign Mimickers of Malignancy in the Abdomen and Pelvis on PET/CT *Ryan Downey & Neil J. Hansen*

**PRACTICE PATTERNS***Moderator: Rajan T. Gupta*

- Total Home-Based Abdominal Imaging Service: Challenges, Opportunities and Lessons Learned *Matthew A. Barish & Pablo R. Ros*
- Compensation Models for Abdominal Radiologists: The Uniqueness You Need to Know *Matthew A. Barish & Pablo R. Ros*
- The Art & Science of Building a New Clinical Practice: Focus on Prostate mpMRI and Dual Energy CT *Rajan T. Gupta & Daniele Marin*

**CTC***Moderator: Courtney C. Moreno*

- How to Benchmark Your Practice and Improve Reader Confidence in CTC *Abraham Dachman & Courtney Moreno*

5-MINUTE BREAK

**PLENARY SESSIONS**

## 9:40 AM - 11:15 AM • PLENARY SESSION VIII: ONCOLOGIC IMAGING - MISSES AND MIMICS

*Moderators: Mariam Moshiri & Sudhakar K. Venkatesh*

- 9:40 AM Introduction *Mariam Moshiri & Sudhakar K. Venkatesh*
- 9:45 AM Renal/Adrenal Mass *Isaac Francis*
- 10:00 AM Bowel and Rectum *Shannon P. Sheedy*
- 10:15 AM Pancreas *Zhen J. Wang*
- 10:30 AM Gynecologic Malignancy *Susanna I. Lee*
- 10:45 AM Liver (Non-HCC) and Spleen Other *Khaled Elsayes*
- 11:00 AM Liver Cirrhosis and HCC *Claude B. Sirlin*

5-MINUTE BREAK





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11:20 AM - 12:00 PM • CONCURRENT EXPERT PANEL DISCUSSIONS

**BILIARY**Moderator: *Farnoosh Sokhandon*

- Imaging Biliary Malignancies *Akshay Baheti & Saugata Sen*
- Imaging of Cholangiocarcinoma: Pearls, Mimics, and Pitfalls *Grace C. Lo & Christopher Song*
- Imaging of the Biliary Tree- Pearls, Pitfalls and Challenges *Michael Ohliger & Farnoosh Sokhandon*

**ENDOMETRIOSIS**Moderator: *Wendaline VanBuren*

- Adenomyosis and Endometriosis in Pregnancy: Expecting the Unexpected *Kyle Jensen & Priyanka Jha*
- Deep Infiltrative Endometriosis: Challenging Cases From the Multidisciplinary Endometriosis Board *Myra Feldman & Wendaline VanBuren*
- Pelvic MRI for Endometriosis from Start to Finish: From Optimizing Protocols to Reporting *Michelle D. Sakala & Angela Tong*

**IBD IMAGING**Moderator: *Mark Baker*

- Advanced Inflammatory Bowel Disease (IBD) Imaging *Bari Dane & Chenchan Huang*
- Fluoroscopic Assessment of the Ileal Pouch *Mark Baker & Justin Ream*
- Imaging of Crohn's Disease *Rupan Sanyal & John V. Thomas*
- MRE Evaluation of Intestinal Inflammation: Qualitative and Quantitative Assessment *Parakkal Deepak & David Grand*

**MULTI-MODALITY RENAL – CLASSIFICATION**Moderator: *Roozbeh Houshyar*

- Settle the Score: Review of Different Scoring Models for Reporting Renal Cell Carcinoma *Roozbeh Houshyar, MD & Karen Tran-Harding, MD*
- How to Use Bosniak Classification Version 2019 with Renal Mass Protocol MRI *Lauren Alexander, MD & Kelly Cox, DO*

**PELVIC FLOOR**Moderator: *Roopa Ram*

- Pelvic Floor Imaging: From Concept to Practice- Experience from Two Large Academic Medical Centers *Samantha Barker & Zarine K. Shah*
- Pelvic Floor MRI: Exploring the Cross Roads Between Anatomy and Function *Milana Flusberg & Roopa Ram*
- MR Defecography Tricks and Challenges and Imaging in Males *R. Patricia Castillo*
- Multi-Modality Imaging Evaluation of the Pelvic Floor *Lucy Chow & Luyao Shen*



Agenda All times listed in CT (USA)

WEDNESDAY, MARCH 24 (CONTINUED)

NEW!

**LIVE EXPERT PANEL DISCUSSIONS!**

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11:20 AM - 12:00 PM • CONCURRENT EXPERT PANEL DISCUSSIONS (continued)

**PROSTATE CANCER IMAGING**Moderator: *Andrei S. Purysko*

- Beyond PI-RADS v2.1: The Added Value of Prostate MRI Protocol Optimization *Anup Shetty & Maria Zulfiqar*
- Beyond Diagnosis of Prostate Cancer: Perspectives on Advanced Prostate Cancer and Establishing a Prostate MR Quality Improvement Program *Andrei S. Purysko & Varaha Tammisetti*
- PI-RADS 2.1 Update: Challenging Cases and Fusion Biopsy Pitfalls *Kelly Cox & Sadhna B. Nandwana*

**TEACHING IN THE PANDEMIC**Moderator: *Aoife Kilcoyne*

- Trainee Education in the COVID Era *Michael Gee & Aoife Kilcoyne*
- Resident Education in the Time of COVID *Shaun Best & Vanessa Williams*

**TRANSPLANT**Moderator: *Amir A. Borhani*

- Multimodality Imaging of Simultaneous Pancreas Kidney Transplant *Adrian Dawkins & Ashish P. Wasnik*
- How to Save Grafts and Influence Surgeons: CEUS of Pancreas Transplants *Ted Seltman & Jordan Swensson*
- Imaging Overview of Intestinal and Multivisceral Transplantation *Amir A. Borhani & Anil K. Dasyam*
- What's Mine is Yours: The Ins and Outs of Living Donor Liver Transplantation Imaging *Amir A. Borhani & Ashley Ni Kalor*

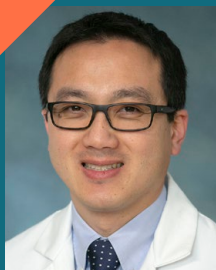
**SWALLOWING AND ESOPHAGUS**Moderator: *Mary Turner*

- The Pharyngoesophagram: A Traditional GI Imaging Examination Which Has Survived into the 21st Century! *Neeraj Lalwani & Mary Turner*
- Waves and Fire - Non-Neoplastic Disease of the Esophagus *Amr El Jack & Matthew A. Morgan*

**LIVER IMAGING – NON HCC**Moderator: *Danial R. Ludwig*

- Focal Lesions in the Non-Cirrhotic Liver *Mark A. Anderson & Amirkasra Mojtahed*
- Multimodality Imaging Review of Uncommon Diffuse Hepatobiliary Diseases *Tyler J. Fraum & Daniel R. Ludwig*

5-MINUTE BREAK

**INDUSTRY SPONSORED PRODUCT THEATER**

12:05 PM - 12:55 PM

**Spectral CT of the Abdomen:  
Diagnostic Utility and Workflow Integration in Clinical Practice**

Peter S. Wang, MD

Director of Body CT and MRI, Assistant Radiology Residency Program Director  
Einstein Medical Center

Sponsored by Philips



Agenda *All times listed in CT (USA)*

## WEDNESDAY, MARCH 24 • WORKSHOPS (CONTINUED)

## 1:00 PM - 1:40 PM • CONCURRENT LIVE DIDACTIC WORKSHOPS

Participants will choose from live workshops by SAR experts streamed over the conference platform.

**WORKSHOP #10**

- Response to COVID-19: Never Waste a Crisis! *Daniel I. Glazer & William Mayo-Smith*
- LIVE PANEL Q&A

**WORKSHOP #11**

- "Reality Chuck": Cases that Will Hit You Like a Roundhouse Kick to the Face *Lyndon Luk & Myles Taffel*
- LIVE PANEL Q&A

**WORKSHOP #12**

- Challenging Genitourinary Imaging Cases *Frank Miller & Paul Nikolaidis*
- LIVE PANEL Q&A

**WORKSHOP #13**

- Rendezvous with the Retroperitoneum: A Case-Based Approach to Assessing Primary Retroperitoneal Neoplasms *Gary Israel & Mahan Mathur*
- LIVE PANEL Q&A

**WORKSHOP #15**

- Lessons Learned from COVID-19: What's Next? *Manjil Chatterji & Elena Korngold*
- LIVE PANEL Q&A

**WORKSHOP #16**

- Strange Lesions Seen and Great Lessons Learned from 100 Years of Combined Experience *Francis J. Scholz & William M. Thompson*
- LIVE PANEL Q&A

**WORKSHOP #17**

- Update on Pancreatic Cancer 2021: Radiology/Surgical Correlation with Illustrative Cases *Jason Fleming & Eric P. Tamm*
- LIVE PANEL Q&A

**WORKSHOP #18**

- Artificial Intelligence in Prostate Imaging *Peter Choyke & Baris Turkbey*
- LIVE PANEL Q&A

**WORKSHOP #19**

- The Modified Barium Swallow Examination, More Than Just Aspiration *Cheri L. Canon, Bonnie Martin-Harris & Jessica Zarzour*
- LIVE PANEL Q&A

**CONCURRENT - DROP THE MIC SESSION 2 (1:00 PM - 1:40 PM)**

Moderated by Workshop Coordinators to feature faculty experts for special presentation during the live didactic workshops.

Moderators: *Tara M. Catanzano & Kedar Jambhekar*

- Common Mistakes on First Trimester OB Ultrasound *Ann Packard*
- Abdominal and Pelvic Complications of Systemic Oncologic Therapies *Francesco Alessandrino*
- Multimodality Review of Endometriosis *Gail Yarmish*
- LIVE PANEL Q&A

5-MINUTE BREAK



## Agenda All times listed in CT (USA)

### WEDNESDAY, MARCH 24 • PLENARY SESSIONS (CONTINUED)

#### 1:45 PM - 2:55 PM • PLENARY SESSION IX: VALUE IN RADIOLOGY

Moderators: *Andrew Rosenkrantz & Courtney Moreno*

**1:45 PM** Introduction *Andrew Rosenkrantz & Courtney Moreno*

**1:50 PM** What is Value in Radiology? *Giles Boland*

**2:00 PM** Incidental Findings Management *Marta E. Heilbrun*

**2:10 PM** Opportunistic Screening *Perry J. Pickhardt*

**2:20 PM** Bringing Value to the Patient and Family *Arun Krishnaraj*

**2:30 PM** Value and Payment *Kurt Schoppe*

**2:40 PM** **LIVE PANEL Q&A**

2:55 PM - 3:20 PM

SCIENCE AWARDS AND SAR PRESIDENT'S GAVEL HAND OFF

*Desiree E. Morgan*

*J.G. Fletcher*

*Amy K. Hara*

**LIVE!**

5-MINUTE BREAK



**NEW!****LIVE EXPERT PANEL DISCUSSIONS!**

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**3:25 PM - 4:05 PM • CONCURRENT EXPERT PANEL DISCUSSIONS****BOWEL - TOUGH CASES***Moderator: C. Dan Johnson*

- Bowel Imaging: Top 10 Pitfalls *Zhen J. Wang & Benjamin Yeh*
- Hiding in Plain Sight: Challenging Small Bowel and Mesentery Cases *Brian C. Allen & Benjamin Wildman-Tobriner*
- Challenging Endoluminal Cases *Kristina Flicek & C. Dan Johnson*
- Imaging of Small Bowel Obstruction and Inflammation *Namita S. Gandhi & Ellen L. Wolf*

**GYN EMERGENCIES***Moderator: Shweta Bhatt*

- Down the Tubes: Imaging Fallopian Tubes, Ectopics and Molar Pregnancies *Hina Arif & Margarita V. Revzin*
- Gynecologic Emergencies *Shweta Bhatt & Allie Metcalfe*

**LIRADS***Anuradha S. Shenoy-Bhangle*

- Easy to Use or IS IT? LI-RADS Treatment Response Algorithm: Challenging Cases *William Masch & Anuradha S. Shenoy-Bhangle*
- Added Value of Contrast Enhanced Ultrasound in the Diagnosis and Post Treatment Assessment of HCC *Eugene Huo*
- Liver MRI After Y90 Radioembolization: What You Should (And Should Not) See *Andrew Bowman & J.D. LeGout*

**MEN'S IMAGING***Moderator: Pardeep Mittal*

- Imaging Characteristics of Pathological Lesions of the Testicle, Epididymis and Surrounding Soft Tissues *Pardeep Mittal & Manohar Roda*
- Evolving Role of MR Imaging in Penis and Scrotum *Satheesh Krishna & Krishna Shanbhogue*

**COVID***Moderator: Yasmeen K. Tandon*

- CT and MRI Operations in the COVID-19 Era: Strategies for System-Wide Safety and Efficiency *Daniel I. Glazer & Benjamin Spilseth*
- The 'C's - Cardiac and COVID; What the Abdominal Radiologist Needs to Know *Kevin Kalisz & Yasmeen K. Tandon*

**PACA***Moderator: Spencer Behr*

- A Primer on Image-Guided Pancreatic Biopsies *Samuel Galgano & Virginia Planz*
- Pancreatic Ductal Adenocarcinoma- Staging, Mimics, Recurrence and Unusual Presentations *Spencer Behr & Joy Liao*
- State of the Art AI in the Pancreas *Linda C. Chu & Michael Rosenthal*



Agenda All times listed in CT (USA)

WEDNESDAY, MARCH 24 (CONTINUED)

NEW!

**LIVE EXPERT PANEL DISCUSSIONS!**

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3:25 PM - 4:05 PM • CONCURRENT EXPERT PANEL DISCUSSIONS (continued)

**PREGNANCY AND POST-PARTUM**

Moderator: Kristin K. Porter

- Fertility Sparing Options for Women with Early-Stage Cervical and Endometrial Cancers *Emily Aherne & Pamela I. Causa Andrieu*
- Postpartum Uterus: Imaging Spectrum of Normal and Abnormal *Hailey Choi & Dorothy Shum*
- Multidisciplinary Multimodality Imaging of Pregnancy Related Complications *Carolyn Dishuck & Kristin K. Porter*

**RESPONSE RECIST**

Moderator: Erik V. Soloff

- Response Assessment in Solid Tumours of the Abdomen—Beyond RECIST *Akshay Baheti & Saugata Sen*
- Developing and Maintaining an Imaging-Based Tumor Metrics Service for Oncology Patients *Ryan O'Malley & Erik V. Soloff*
- Tumor Treatment Response - What an Abdominal Radiologist Should Know *John Strang & Kanupriya Vijay*
- Treatment Response Assessment of Hepatocellular Carcinoma *Lauren Burke & Katrina McGinty*

**ULTRASOUND**

Moderator: Deborah Baumgarten

- "I'm Sorry That You Feel That Way." A Step-by-Step Approach to Ultrasound Evaluation of Palpable Lesions *Deborah Baumgarten & Madhura Desai*
- Ultrasound in Oncology: Pitfalls and Opportunities *Deborah Rubens & John Strang*
- Tips and Tricks for Optimizing Contrast Enhanced Ultrasound Studies and Avoiding Potential Pitfalls *Michael R. Aro & Nanda Thimmappa*

**TEACHING METHODS**

Moderator: Ryan O'Malley

- Establishing a Multimedia Body Imaging Resident Curriculum Across Multiple Sites, Modalities, and Training Levels *David Lerner & Ryan O'Malley*
- Make a Game of It: Web-Based Engagement of Resident Learners *Lindsay A. Duy & Frederick Jones*
- Developing a Successful Abdominal Peer Learning Program *Roozbeh Houshyar & Karen Tran-Harding*

**CONCURRENT - DROP THE MIC SESSION 3 (3:25 PM - 4:05 PM)**

NEW!

Moderated by Workshop Coordinators to feature faculty experts for special presentation during the live didactic workshops.

Moderators: Tara M. Catanzano &amp; Kedar Jambhekar

- Pancreatic Neuroendocrine Tumors: What Do Qualitative Features Tell Us About Behavior? *Motoyo Yano*
- AAST Grading System Beyond Trauma: Intestinal Obstruction, Arterial Ischemia, and Abdominal Hernias *Mohammed Siddiqui*
- Imaging Characteristics of Renal Vascular Lesions *Beatrice Madrazo*
- **LIVE PANEL Q&A**

Break • 4:05 PM - 6:00 PM

6:00 PM • SAR TRIVIA NIGHT (ALL ATTENDEES WELCOME)

Sponsored by the Early Career Committee



## Agenda All times listed in CT (USA)

## THURSDAY, MARCH 25 • PLENARY SESSIONS

## 7:30 AM - 8:55 AM • INTERNATIONAL INDIAN PLENARY

Featuring invited experts from the Indian Society of Gastrointestinal and Abdominal Radiology.

Moderators: *Kedar Jambhekar & Shetal Shah*

- 7:30 AM** Introduction *Kedar Jambhekar & Shetal Shah*
- 7:33 AM** Accuracy of High Resolution CT in Local Staging of Rectal Cancer *Rochita Venkataramanan*
- 7:45 AM** Multimodality Imaging of Diffuse Liver Disease in Oncology *Argha Chatterjee*
- 7:57 AM** The Paediatric GI Tract - Still in the Realm of Barium and USG in India *Sudarshan Rawat*
- 8:09 AM** Adnexal Torsion: Emphasis on Cross Sectional Imaging *Aruna R. Patil*
- 8:21 AM** Imaging of Tropical Pancreatitis *Thara Pratap*
- 8:33 AM** Small Bowel Crohn's and TB Conundrum *Raju Sharma*
- 8:45 AM** LIVE PANEL Q&A

5-MINUTE BREAK

## 9:00 AM - 10:20 AM • PLENARY SESSION X: WHY DO MY IMAGES LOOK SO BAD?

Moderators: *Alice Fung & Daniele Marin*

- 9:00 AM** Introduction *Alice Fung & Daniele Marin*
- 9:05 AM** CT Dose and Task - Lower Dose and Noisy Images, or Higher Dose and Improved Accuracy? Different Clinical Scenarios *Meghan Lubner*
- 9:15 AM** Challenging Patients & Scenarios - Trauma, Contrast Media Reduction *Achille Mileto*
- 9:25 AM** MRI - DWI, ADC and MRCP *Candice Bolan*
- 9:35 AM** MR - Challenging Patients and Clinical Scenarios (Ascites, Eovist) *Bachir Taouli*
- 9:45 AM** Liver Imaging: Why CEUS? *Stephanie R. Wilson*
- 9:55 AM** US - Challenging Patients and Clinical Scenarios *David T. Fetzer*
- 10:05 AM** LIVE PANEL Q&A

Break • 10:20 AM - 10:30 AM

## 10:30 AM - 12:00 PM

## PLENARY SESSION XI: LESSONS FROM THE PANDEMIC: HOW DOES THIS CHANGE THINGS?

Moderators: *Cheri L. Canon & Mitchell E. Tublin*

- 10:30 AM** Introduction *Cheri L. Canon & Mitchell E. Tublin*
- 10:35 AM** How Taking Care of Patients Can/Will Change *Judy Yee*
- 10:45 AM** Preserving Physical and Mental Health in Complex, Stressful Work Environments *Dushyant Sahani*
- 10:55 AM** Vice Chair Perspective: Keeping the Wheels on the Bus During Pandemics and Upheaval *Tracy Jaffe*
- 11:05 AM** How Learning and Practicing Radiology is Changing for Residents *Mari Tanaka*
- 11:15 AM** In the Trenches - Pandemic and Post-Pandemic *William Mayo-Smith*
- 11:25 AM** Section Head: What We Didn't Expect, and What We Hope to Change *Cynthia Santillan*
- 11:35 AM** SAR President Experience – Present and Future Perspective *Desiree Morgan*
- 11:45 AM** LIVE PANEL Q&A

5-MINUTE BREAK



# 2021 DIGITAL ANNUAL MEETING • MARCH 20-25

**Agenda** All times listed in CT (USA)

## THURSDAY, MARCH 25 • PLENARY SESSIONS (CONTINUED)

12:05 PM - 1:05 PM

### UNKNOWN CASE FILM PANEL: THEY'RE BACK - BADGER IN THE COOKY JAR

In addition to spectacular cases presented by our favorite educators, attendees will be able to view cases on their own devices by using QR codes in the presentation that will link them to an image viewer.

*Moderators: Christine Menias & Perry J. Pickhardt*

*Panelists: Hernan Bello, Jonathan R. Dillman, Kathryn Fowler, Diane Kim*

5-MINUTE BREAK

## 1:10 PM - 2:40 PM • INTERNATIONAL LATIN AMERICAN PLENARY

Featuring invited experts from multiple countries across Latin America.

*Moderators: Alvaro Huete & Antonio Westphalen*

**1:10 PM** Introduction *Alvaro Huete & Antonio Westphalen*

**1:15 PM** Adrenal Incidentalomas: New Paradigms *Valdair Muglia*

**1:30 PM** Ultrasound for Deep Infiltrative Endometriosis *Luciana Chamié*

**1:45 PM** Bosniak Classification: Past & Present *Guillermo Sangster*

**2:00 PM** Cervical Cancer: What is expected from the Radiologist *R. Patricia Castillo*

**2:15 PM** The Role of MRI in Prostate Cancer Active Surveillance *Cecilia Besa*

**2:30 PM** LIVE PANEL Q&A

2:40 PM • ADJOURN

