SAR 2018 ANNUAL SCIENTIFIC MEETING
AND EDUCATIONAL COURSE

Seven Hands-on Workshops!

- Prostate MRI
- Dual Energy CT
- Female Pelvic MRI
- Rectal Cancer MRI
- Pelvic Floor Imaging
- CT Colonography
- Crohn’s Disease Imaging

Presented by
The Society of Abdominal Radiology

March 4-9, 2018
Fairmont Scottsdale Princess
Scottsdale, Arizona

Visit www.abdominalradiology.org for additional information

Nationally and Internationally Recognized Abdominal and Pelvic Imaging Experts
Practical Material Concerning Issues in Abdominal and Pelvic Imaging
202 Workshops Covering a Broad Range of Abdominal and Pelvic Imaging Topics
Five Self-Assessment Modules
Up to 44.75 AMA PRA Category 1 Credits™
COURSE DESCRIPTION AND OBJECTIVES
The SAR 2018 Annual Scientific Meeting and Educational Course represents the Society’s major educational endeavor, which brings together outstanding educators for a program highlighting:

• Use of new and emerging technologies in the imaging diagnosis of abdominal and pelvic pathology
• Problem solving for common issues in abdominal and pelvic imaging with practical solutions
• Extensive small group workshop presentations allowing registrants to individualize educational content

The course format utilizes didactic lectures, general interest presentations, panel discussions, technical displays and interactive workshops in a mix that optimizes the educational opportunities for registrants. The Scientific Paper Sessions will be open to all Society members. Numerous educational and scientific posters spanning all aspects of abdominal imaging will be available to all course participants for study throughout the meeting. Designed primarily for radiologists in practice and in training, this course will also benefit all physicians who care for patients with gastrointestinal and genitourinary diseases.

At the conclusion of the course, registrants should be able to:
1. Apply the most up-to-date and practical information for imaging diagnosis and intervention in common abdominal problems
2. Appropriately implement new and emerging techniques in abdominal and pelvic CT, MR, US and PET
3. Successfully manage common problems encountered in performing everyday abdominal examinations
4. Understand the newest topics and results in clinical research in abdominal radiology

CONTINUING MEDICAL EDUCATION
The Society of Abdominal Radiology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Society of Abdominal Radiology designates this live educational activity for a maximum of 44.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The breakdown of AMA PRA Category 1 Credits™ is as follows:
- SAR Scientific Paper Sessions – 5.5 AMA PRA Category 1 Credits™
- Educational Course – 26.75 AMA PRA Category 1 Credits™
- Advanced Crohn’s Disease Imaging Hands-on Workshop – 4 AMA PRA Category 1 Credits™
- CT Colonography Hands-on Workshop – 13 AMA PRA Category 1 Credits™
- Dual Energy CT Hands-on Workshop – 3 AMA PRA Category 1 Credits™
- Female Pelvic MRI Hands-on Workshop – 2.25 AMA PRA Category 1 Credits™
- Pelvic Floor Imaging Hands-on Workshop – 4 AMA PRA Category 1 Credits™
- Prostate MRI Hands-on Workshop – 4 AMA PRA Category 1 Credits™
- Rectal Cancer MRI Hands-on Workshop – 2 AMA PRA Category 1 Credits™

Please note that as sections of this program are concurrent, if all educational activities are attended, the maximum number of AMA PRA Category 1 Credits™ that can be earned is 44.75.

WORKSHOP AND SELF-ASSESSMENT MODULE INFORMATION
Workshop sessions will be offered Tuesday and Thursday in a small group format. The program offers 202 workshops covering a broad range of practice management, and abdominal and pelvic imaging topics. Special workshop tracks are identified by a coding system detailed within the brochure program in order to simplify your workshop selection process.

The Self-Assessment Modules (SAM) presented in this activity on Comprehensive Image-guided Intervention for the Abdominal Radiologist, Mastering the Hepatopancreatobiliary Tumor Board, Below the Belt: Imaging Techniques in the Pelvic Floor and Perineum, Pitfalls in GI Imaging, and What the GU Oncologist/Urologist Wants to Know have been qualified by the Society of Abdominal Radiology in meeting the criteria for self-assessment toward the purpose of fulfilling requirements in the ABR Maintenance of Certification Program. If you wish to register for a SAM, you must submit a fee of $35 for each SAM, even if you do not wish to receive SAM credit. This fee covers the production costs associated with the SAMs.
AT A GLANCE

PLENARY PROGRAM HIGHLIGHTS
• Abdominal and Pelvic Ultrasound – Contrast has Finally Arrived
• Abdominal Radiology After Dark
• Abdominal Radiology: Point – Counterpoint
• Advances in Oncologic Imaging in the Abdomen
• Leadership in Abdominal Radiology
• Pancreas Disease-Focused Panel Update
• Pelvic MRI – Interactive Case-based Session
• Renal Cell Carcinoma
• Hot Topics Session – Radiology Efficiency Debate
• Unknown Case Panel – The Experts on the Spot

FIVE SPECIAL GUEST LECTURERS
SAR Cannon Lecturer  
Brenda J. Allen, PhD  
University of Colorado Denver  
The Anschutz Medical Campus  
Denver, Colorado

SAR New Horizons Lecturer  
Eugene D. Kwon, MD  
Mayo Clinic  
Rochester, Minnesota

ASAR Lecturer  
Hiromu Mori, MD, PhD  
Oita University  
Oita City, Japan

ESGAR Lecturer  
Ahmed Ba-Ssalamah, MD  
Medical University of Vienna  
Vienna, Austria

ESUR Lecturer  
Michele Bertolotto, MD  
University of Trieste  
Trieste, Italy

DIDACTIC WORKSHOP PROGRAM HIGHLIGHTS
• Five Self-Assessment Modules Approved for SAM Credit
• 202 Workshops Covering a Broad Range of Practice Management, and Abdominal and Pelvic Imaging Topics
• Special Highlighted Workshop Tracks including: CTC, Dual Energy CT, Female Pelvic MRI, Leadership and Business*, Pelvic Floor Imaging, Prostate MRI, Rectal Cancer MRI, Small Bowel Imaging, Ultrasound and an Essentials Workshop Track: GI Topic – Luminal GI Tract and GU Topic – Urinary Imagination

*For a list of presentations qualified for ARLM Credit, please visit the SAR website.

HANDS-ON WORKSHOP PROGRAM HIGHLIGHTS
Seven Hands-on Workshop Topics:
• Advanced Crohn’s Disease Imaging Hands-on Workshop – 4 Hours
• CT Colonography Hands-on Workshop – 13 Hours
• Dual Energy CT Hands-on Workshop – 3 Hours
• Female Pelvic MRI Hands-on Workshop – 2.25 Hours
• Pelvic Floor Imaging Hands-on Workshop – 4 Hours
• Prostate MRI Hands-on Workshop – 4 Hours
• Rectal Cancer MRI Hands-on Workshop – 4 Hours

All Hands-on Workshops Feature: State-of-the-Art Lectures and Hands-on Case Review; Independent and Expert Guided Review of Cases for Optimal Learning; and Practical and Open Discussions among Participants and Experts
HANDS-ON WORKSHOP INFORMATION

CT COLONOGRAPHY | SUNDAY, MARCH 4 – TUESDAY, MARCH 6
The CT Colonography Hands-on Workshop is comprised of intensive and supervised review of at least 50 CTC cases, an initial demonstration of the normal colon, and an extensive review of the appearances of polyps and cancers with tips provided for problem-solving and analysis of pitfalls. An introductory Basic Training - Buttonology session will be held on Sunday, March 4; two essential 30-minute lectures will follow. Hands-on training on individual workstations will be conducted Monday, March 5 and Tuesday, March 6. This workshop would not be possible without the support of Bracco Diagnostics, GE Healthcare, Philips Healthcare, Siemens Healthineers, and Vital Images.*

PROSTATE MRI | MONDAY, MARCH 5
The Prostate MRI Hands-on Workshop will include state-of-the-art lectures and hands-on case review. Participants will benefit from practical case studies and open discussions among participants and experts. They will also have ample time for independent review of cases followed by additional case review with the experts. Workstations may be shared by up to two people to allow for greater participation in this workshop. This workshop would not be possible without the support of Invivo.*

PELVIC FLOOR IMAGING | MONDAY, MARCH 5
The Pelvic Floor Imaging Hands-on Workshop is a case based workshop focused on state-of-the-art anatomic and functional imaging of the pelvic floor. Participants will receive hands-on training in interpretation and reporting of MR defecography, dynamic pelvic floor ultrasound, and postoperative imaging of pelvic mesh and slings. Following a brief introductory lecture on each topic, attendees will benefit from independent and expert-guided review of practical cases that demonstrate real-world applicability of these techniques. All participants of this workshop must bring a laptop with internet capabilities to participate. This workshop would not be possible without the support of Calgary Scientific.*

ADVANCED CROHN’S DISEASE IMAGING | TUESDAY, MARCH 6
The Advanced Crohn’s Disease Imaging Hands-on Workshop is designed to provide a comprehensive overview of CT and MRI assessment of Crohn’s disease. This workshop will focus on interpretation, standardized nomenclature/reporting, and standardized impressions as described in the multi-society approved SAR Crohn’s Disease-Focused Panel-American Gastroenterological Association consensus recommendations document. Contrast-enhanced ultrasound of the small bowel will also be presented. Registrants will receive 4 hours of focused mini-lectures and case-based hands-on review of imaging studies led by experts in the field of small bowel imaging. All participants of this workshop must bring a laptop with internet capabilities to participate. This workshop would not be possible without the support of Calgary Scientific.*

DUAL ENERGY CT | WEDNESDAY, MARCH 7
The Dual Energy CT Hands-on Workshop will provide registrants a dedicated lecture series and hands-on training on vendor specific workstations highlighting Dual Energy CT capabilities and problem solving. Four 35-minute lectures will cover practical Dual Energy CT workflow, applications in abdominal imaging, and how to establish Dual Energy CT in your practice. In a separate 3-hour session, registrants will receive hands-on case-based supervised instruction on problem solving individual cases to improve Dual Energy CT image diagnosis. This workshop would not be possible without the support of GE Healthcare, Philips Healthcare and Siemens Healthineers.*

FEMALE PELVIC MRI | WEDNESDAY, MARCH 7
The Female Pelvic MRI Hands-on Workshop is a case-based workshop focused on MR imaging of adnexal masses, benign and malignant uterine pathology. Participants will benefit from independent and expert guided review of cases. They will also have the opportunity for practical and open discussions among other participants and experts. All participants of this workshop must bring a laptop with internet capabilities to participate. This workshop would not be possible without the support of Calgary Scientific.*

RECTAL CANCER MRI | THURSDAY, MARCH 8
The Rectal Cancer MRI Hands-on Workshop is a case-based workshop focused on applying existing state of the art MR techniques and standardized reporting template for accurate and robust staging of rectal cancer patients. All participants of this workshop must bring a laptop with internet capabilities to participate. This workshop would not be possible without the support of Calgary Scientific and the ACR Radiology Curriculum Management System.*

*Please note that there is an additional registration fee for the hands-on workshops listed above and participation is limited. You must be an SAR meeting registrant to register for a hands-on workshop.
## DAILY 3/4/18 – 3/9/18

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:30 AM – 7:30 AM</td>
<td>Continental Breakfast</td>
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<tr>
<td>6:30 AM – 1:30 PM</td>
<td>Registration and Viewing of Commercial Exhibits, Posters and Unknown Cases</td>
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## SUNDAY 3/4/2018

### SAR Member Sessions (Closed sessions, open to members only)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:55 AM – 9:30 AM</td>
<td>Concurrent Scientific Sessions</td>
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<tr>
<td>9:30 AM – 10:00 AM</td>
<td>Break</td>
</tr>
<tr>
<td>10:00 AM – 12:30 PM</td>
<td>Concurrent Scientific Sessions</td>
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<tr>
<td>12:30 PM – 1:15 PM</td>
<td>Hot Topics Session and Lunch – Radiology Efficiency Debate:</td>
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<td>Reduce the Cost to the Patient vs. Improve the NOI of the Department/Hospital</td>
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<tr>
<td>1:15 PM – 1:45 PM</td>
<td>Power Science Session</td>
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<tr>
<td>1:45 PM – 2:00 PM</td>
<td>SAR Business Meeting</td>
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## OPTIONAL TRAINING WORKSHOP: Separate registration is required

### CT Colonography Hands-on Workshop

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>2:00 PM – 4:00 PM</td>
<td>Hands-on Workstation Buttonology (Open Session for hands-on workshop registrants)</td>
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<tr>
<td>4:00 PM – 4:30 PM</td>
<td>CTC Focused Lecture: Optimizing Patient Preparation and CT Technique</td>
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<tr>
<td>4:30 PM – 5:00 PM</td>
<td>CTC Focused Lecture: Interpretation Pearls and Pitfalls</td>
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## MONDAY 3/5/2018

### Plenary Session – Pancreas Disease-Focused Panel (DFP) Update

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 AM – 7:20 AM</td>
<td>Pancreatic Cancer: Pathophysiology, Genetics, Proteomics</td>
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<td>7:20 AM – 7:40 AM</td>
<td>Multimodality Imaging in the Work-up of Suspected Pancreatic Cancer or Current Issues in Staging Pancreatic Cancer</td>
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<tr>
<td>7:40 AM – 8:00 AM</td>
<td>New Staging Parameters in Pancreatic Cancer</td>
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<td>8:00 AM – 8:20 AM</td>
<td>IPMN Update</td>
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<td>8:20 AM – 8:40 AM</td>
<td>Pancreatitis Reporting Recommendations</td>
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<td>8:40 AM – 9:00 AM</td>
<td>IgG4 Disease Update</td>
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<tr>
<td>9:00 AM – 9:20 AM</td>
<td>Other Pancreatic Neoplasms</td>
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### SAR New Horizons Lecture

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<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:20 AM – 10:00 AM</td>
<td>How to Keep Prostate Cancer from Killing You</td>
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<tr>
<td>10:00 AM – 10:30 AM</td>
<td>Break</td>
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### Plenary Session – Advances in Oncologic Imaging in the Abdomen

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:45 AM – 11:00 AM</td>
<td>New Cancer Therapies in the Abdomen: The Nibs and the Mabs</td>
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<tr>
<td>11:00 AM – 11:15 AM</td>
<td>Imaging Findings of Side Effects of Oncologic Therapies in the Abdomen</td>
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<tr>
<td>11:15 AM – 11:30 AM</td>
<td>How to Organize and Run a Multidisciplinary Tumor Board and Multidisciplinary Conferences</td>
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<tr>
<td>11:30 AM – 11:45 AM</td>
<td>Reporting Strategies in the Abdomen: RECIST, CHOI, MCTR, IRADS</td>
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<tr>
<td>11:45 AM – 12:00 PM</td>
<td>Molecular Imaging Beyond FDG</td>
</tr>
<tr>
<td>12:00 PM – 12:15 PM</td>
<td>Focal Therapies for Oligometastatic Disease</td>
</tr>
</tbody>
</table>

## CT Colonography

- Dual Energy CT
- Essentials: Luminal GI Tract
- Essentials: Urinary Imaging
- Female Pelvic MRI
- Leadership and Business
- Disease-Focused Panel Affiliation

## Pelvic Floor Imaging

- Prostate MRI
- Rectal Cancer MRI
- Small Bowel Imaging
- Ultrasound

## Pelvic Floor Imaging

- Disease-Focused Panel Affiliation
### MONDAY 3/5/2018 (CONTINUED)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>12:15 PM – 12:55 PM</td>
<td>SAR Cannon Lecture</td>
<td>Brenda J. Allen, PhD</td>
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<tr>
<td>12:55 PM – 1:10 PM</td>
<td>Question and Answer Session</td>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>2:00 PM – 5:00 PM</td>
<td>CT Colonography Hands-on Workshop</td>
<td>Kevin J. Chang, MD; Judy Yee, MD, FACR</td>
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<tr>
<td>7:00 PM – 9:00 PM</td>
<td>Case Review (Open Session for hands-on workshop registrants)</td>
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<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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<tbody>
<tr>
<td>2:00 PM – 6:00 PM</td>
<td>Prostate MRI Hands-on Workshop</td>
<td>Jelle O. Barentsz, MD; Silvia D. Chang, MD; Steven C. Eberhardt, MD; Adam T. Froemming, MD; Alessandro Furlan, MD; Jurgen J. Futterer, MD, PhD; Daniel J. A. Margolis, MD; Aytekin Oto, MD; Nayana U. Patel, MD; Benjamin D. Spilseth, MD; Antonio C. A. Westphalen, MD</td>
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<tr>
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<tbody>
<tr>
<td>2:00 PM – 6:00 PM</td>
<td>Pelvic Floor Imaging Hands-on Workshop</td>
<td>Simin Bahrami, MD; Rania Farouk El-Sayed, MD, PhD; Julia R. Fielding, MD; Phyllis Glanc, MD; Kedar R. Jambhekar, MD; Gaurav Khatri, MD; Mark E. Lockhart, MD, MPH; Roopa Ram, MD; Ari M. Steiner, MD</td>
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6:00 PM – 8:00 PM Welcome Reception

### TUESDAY 3/6/2018

**OPTIONAL TRAINING WORKSHOP: Separate registration is required**

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<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:00 AM – 12:00 PM</td>
<td>CT Colonography Hands-on Workshop</td>
<td>Rizwan Aslam, MD; C. Daniel Johnson, MD</td>
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**Workshop Session I**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:00 AM – 7:35 AM</td>
<td>1 Contrast Enhanced Ultrasound of the Liver: How, When and Why?</td>
<td>Sudha A. Anupindi, MD; Susan J. Back, MD</td>
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<td>2 MR Elastography of the Liver: State of the Art and Updates</td>
<td>Richard L. Ehman, MD; Sudhakar K. Venkatesh, MD, FRCR</td>
</tr>
<tr>
<td></td>
<td>3 The Thyroid: An Update on ATA, TI-RADS and Intervention</td>
<td>Deborah A. Baumgarten, MD, MPH</td>
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<td></td>
<td>4 Pancreas Cancer Diagnosis and Staging: Pearls and Pitfalls</td>
<td>Young H. Kim, MD; Joyce Mhlanga, MD</td>
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<td>5 Imaging Overview of Intestinal and Multivisceral Transplantation</td>
<td>Amir A. Borhani, MD; Anil K. Dasyam, MD</td>
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<td>6 Bowel Ischemia: 2018 Update</td>
<td>Kristina Gedgaudas-McClees, MD; William E. Torres, MD</td>
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<tr>
<td>Time</td>
<td>Session</td>
<td>Presenters</td>
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<td>7:00 AM – 7:35 AM</td>
<td>7 Ask a Radiation Oncologist: Collaborative Image Based Treatment Planning in Gynecologic Oncology†</td>
<td>Shruti Jolly, MD; Katherine E. Maturen, MD, MS</td>
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<td></td>
<td>8 Tips, Templates and Techniques for Successful Pelvic Floor Imaging: Experience of the Pelvic Floor DFP†</td>
<td>Victoria Chernyak, MD, MS; Milana Flusberg, MD</td>
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<tr>
<td></td>
<td>9 What Changes Will Be Made to PI-RADS v2: A Sneak Peek at Version 3†</td>
<td>Jolie O. Barents, MD, PhD; Bryan R. Foster, MD</td>
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<td></td>
<td>10 Hepatic Perfusion Anomalies: Worry or Go with the Flow?</td>
<td>Mishal Mendiratta-Lala, MD; Aarti K. Sekhar, MD</td>
</tr>
<tr>
<td></td>
<td>11 Gossypibomas and Other RFO’s: Imaging, Interventional Management and Prevention</td>
<td>Marco A. Amendola, MD; Jaime Tisnado, MD, FAC</td>
</tr>
<tr>
<td></td>
<td>12 Uro-oncology Tumor Boards: Lessons Learned</td>
<td>Isaac R. Francis, MBBS; Guillermo N. Sangster, MD</td>
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<tr>
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<td>13 Deep Learning and Computer Image Analysis: Friend or Foe?</td>
<td>Peter F. Hahn, MD, PhD; Susanna I. Lee, MD, PhD</td>
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<tr>
<td></td>
<td>14 Adrenal Incidentalomas</td>
<td>Lisa M. Ho, MD</td>
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<tr>
<td></td>
<td>15 Interpretive Errors and Biases in Abdominal Imaging</td>
<td>Nabeel E. Sarwani, MD; Rafel F. Tappouni, MD</td>
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Workshop Session II

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>7:45 AM – 8:20 AM</td>
<td>16 LI-RADS Version 2017: An Overview†</td>
<td>Khaled M. Elsayes, MD; Claude B. Sirlin, MD</td>
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<tr>
<td></td>
<td>17 MR Enterography: From Basics to New Concepts – How We Do It</td>
<td>Hina Arif-Tiwari, MD; Joseph R. Grajo, MD; Nagaraj S. Holalkere, MD</td>
</tr>
<tr>
<td></td>
<td>18 Ultrasound Physics in Action: Artifacts and Image Optimization*</td>
<td>Terry S. Desser, MD; Aya Kamaya, MD</td>
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<td>19 Multimodality Imaging of Ileal Pouch-anal Anastomosis (IPAA) Reconstruction and Complications</td>
<td>Chenchan Huang, MD; Justin Ream, MD</td>
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<tr>
<td></td>
<td>20 Appendicitis: A Review of Adult and Pediatric Diagnosis in Adults and Children – Lessons Learned*</td>
<td>Carol E. Barnewold, MD; Douglas S. Katz, MD, FAC; FASER</td>
</tr>
<tr>
<td></td>
<td>21 Anatomic Variants, Anomalies of the Pancreas and Other Oncologic Imaging Pitfalls</td>
<td>Ali Shirkhoda, MD, FAC; Farnoosh Sokhandon, MD</td>
</tr>
<tr>
<td></td>
<td>22 Esophagus: Inflammation/Infection, Tumors, Motility Disorders, Post-op</td>
<td>Fiona M. Cassidy, MD; Masoud M. Shiehmortez, MD; William M. Thompson, MD, FACER</td>
</tr>
<tr>
<td></td>
<td>23 The Basics of MRI of the Female Pelvis†</td>
<td>Liina Poder, MD; Caroline Reinhold, MD; Jessica B. Robbins, MD</td>
</tr>
<tr>
<td></td>
<td>24 Pelvic Floor Ultrasound: Why, When and How – Reflections from the Pelvic Floor DFP**†</td>
<td>Simin Bahrami, MD; Phyllis Glanc, MD</td>
</tr>
<tr>
<td></td>
<td>25 MRI-guided Minimally Invasive Therapy†</td>
<td>Sandeep S. Arora, MBBS; Jurgen J. Futterer, MD, PhD; Sangeet Ghai, MD</td>
</tr>
<tr>
<td></td>
<td>26 CT Colonography: Computer Aided Detection and Clinical Case Review</td>
<td>Abraham H. Dachman, MD; Elizabeth G. McFarland, MD, FAC</td>
</tr>
<tr>
<td></td>
<td>27 Complications of Liver and Kidney Transplant – Similarities and Differences</td>
<td>Shweta Bhatt, MD; Sheila Sheth, MD</td>
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<tr>
<td></td>
<td>28 Incidental Clinically Silent Pheochromocytomas Can Be Lethal – The Importance of Imaging in Their Diagnosis</td>
<td>Michael A. Blake, MB, MB; Shaunagh McDermott, MB, MB</td>
</tr>
<tr>
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<td>29 Multimodality Imaging of Bladder Cancer – Lesson Learned from Multidisciplinary Bladder Cancer Conference</td>
<td>Vikas Kundra, MD; Jean H. Lee, MD</td>
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<tr>
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<td>30 Challenging Unknown Cases in Abdominal Imaging</td>
<td>Christine O. Menias, MD; Perry J. Pickhardt, MD</td>
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**TUESDAY 3/6/2018 (CONTINUED)**

**OPTIONAL SAM: Separate registration is required**

<table>
<thead>
<tr>
<th><strong>Self-Assessment Module</strong></th>
<th>8:30 AM – 10:00 AM</th>
<th>Mahmoud M. Al-Hawary, MD; Frank H. Miller, MD, FACR; Kumaresan Sandrasegaran, MD; Myles T. Taffel, MD</th>
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<tr>
<th><strong>Workshop Session III</strong></th>
<th>8:30 AM – 9:05 AM</th>
<th>Victoria Chernyak, MD, MS; Elizabeth M. Hecht, MD; Donald G. Mitchell, MD, FACR; Kumaresan Sandrasegaran, MD; Myles T. Taffel, MD</th>
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<tbody>
<tr>
<td>31. Liver Imaging Reporting and Data System (LI-RADS): Structured Reporting Including Management Implications†</td>
<td>8:30 AM – 9:05 AM</td>
<td>Victoria Chernyak, MD, MS; Elizabeth M. Hecht, MD; Donald G. Mitchell, MD, FACR</td>
</tr>
<tr>
<td>32. Hypervascular Tumors: The Many Faces of Melanoma and Neuroendocrine Tumors</td>
<td>8:30 AM – 9:05 AM</td>
<td>Fred B. Murphy, MD; Thomas A. Hope, MD</td>
</tr>
<tr>
<td>33. Tumors of the Pancreas: Case Based Rad/Surg Correlation with a Surgeon’s Perspective†</td>
<td>8:30 AM – 9:05 AM</td>
<td>Jason B. Fleming, MD; Eric P. Tamm, MD</td>
</tr>
<tr>
<td>34. Grading of Chronic Pancreatitits: Lessons from the Past and Potential for New Comprehensive Imaging</td>
<td>8:30 AM – 9:05 AM</td>
<td>Anil K. Dasyam, MD; Temel Tirkes, MD</td>
</tr>
<tr>
<td>35. Leadership and Difficult Situations: Lessons Learned</td>
<td>8:30 AM – 9:05 AM</td>
<td>Tracy A. Jaffe, MD; Erik K. Paulson, MD</td>
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</tbody>
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<thead>
<tr>
<th><strong>Workshop Session IV</strong></th>
<th>9:15 AM – 9:50 AM</th>
<th>David Fetzer, MD; Aya Kamaya, MD; Shuchi K. Rodgers, MD</th>
</tr>
</thead>
<tbody>
<tr>
<td>46. Anatomy of a Miss: Tough Cases from QA</td>
<td>9:15 AM – 9:50 AM</td>
<td>Matthew S. Davenport, MD; Joel F. Platt, MD</td>
</tr>
<tr>
<td>47. Implementing US LI-RADS for Screening and Surveillance of HCC in Your Practice†</td>
<td>9:15 AM – 9:50 AM</td>
<td>David Fetzer, MD; Aya Kamaya, MD; Shuchi K. Rodgers, MD</td>
</tr>
<tr>
<td>49. The Spleen: How to Image It and What to Do with the Findings</td>
<td>9:15 AM – 9:50 AM</td>
<td>Sandeep P. Deshmukh, MD; John R. Leyendecker, MD; Christopher G. Roth, MD, MS-HQS</td>
</tr>
<tr>
<td>50. Navigating the Colorectal Tumor Board†</td>
<td>9:15 AM – 9:50 AM</td>
<td>Zahra Kassam, MD, FRCP; Chandana G. Lall, MD, MBA</td>
</tr>
<tr>
<td>51. Small Bowel: Focal and Diffuse Disease</td>
<td>9:15 AM – 9:50 AM</td>
<td>Andrew W. Bowman, MD, PhD; Michael P. Federle, MD</td>
</tr>
</tbody>
</table>

- **CT Colonography**
- **CT Colonography**
- **Dual Energy CT**
- **Essentials: Luminal GI Tract**
- **Essentials: Urinary Imaging**
- **Female Pelvic MRI**
- **Leadership and Business**
- **Pelvic Floor Imaging**
- **Prostate MRI**
- **Rectal Cancer MRI**
- **Small Bowel Imaging**
- **Ultrasound**
- **Disease-Focused Panel Affiliation†**
## PROGRAM

**TUESDAY 3/6/2018 (CONTINUED)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>9:15 AM – 9:50 AM</td>
<td>52 MRI of Endometrial and Cervical Cancer† Yulia Lakhman, MD; Evis Sala, MD, PhD; H. Alberto Vargas, MD</td>
</tr>
<tr>
<td></td>
<td>53 Imaging in the Pelvic Floor: A Clinician's Perspective† Larissa Rodriguez, MD</td>
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<td>54 Beyond MP-MRI: Assessment of Men with Prostate Cancer with New PET Agents† Spencer C. Behr, MD; Varaha S. Tammisetti, MD, MBBS</td>
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<td>55 Problem Solving Dual Energy CT Cases Zhen Jane Wang, MD; Benjamin M. Yeh, MD</td>
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<td>56 Gastrointestinal Bleeding† Jeff L. Fidler, MD; Jorge A. Soto, MD</td>
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<td>57 UK vs. KU: Interesting Cases from Two March Madness Regulars Ryan M. Ash, MD; James T. Lee, MD</td>
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<td>58 Imaging of the Scrotum and Testes: More Than Nuts and Bolts† Weinig Ma, MD; Mahan Mathur, MD</td>
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<td>59 The Radiology-oncology Disconnect: Closing the Gap in Reporting Abdominal Oncologic Imaging Studies Bachir Taoul, MD; Vahid Yaghamai, MD, MS</td>
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<td>60 Applications of 3D Printing in the Abdomen and Pelvis: Initial Experience at a VA Innovations Center Sarah Bastawrous, DO; Beth A. Ripley, MD, PhD</td>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>9:50 AM – 10:20 AM</td>
<td>Break</td>
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**Asian Society of Abdominal Radiology (ASAR) Lecture**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:20 AM – 10:50 AM</td>
<td>Imaging of the Lymphatic System in the Abdomen; Still Unrecognized or One Step Closer to Clinical Use? Hiromu Mori, MD, PhD</td>
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**Unknown Case Panel – The Experts on the Spot!**

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:50 AM – 11:40 AM</td>
<td>Unknown Case Panel</td>
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**OPTIONAL SAM: Separate registration is required**

**Self-Assessment Module**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>11:50 AM – 1:20 PM</td>
<td>Mastering the Hepatopancreatobiliary Tumor Board Matthew S. Davenport, MD; Jay K. Pahade, MD; Aarti K. Sekhar, MD</td>
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</table>

**Workshop Session V**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:50 AM – 12:25 PM</td>
<td>61 HCC Treatment Response: LI-RADS and Other Response Criteria† Richard K. Do, MD, PhD; Ania Z. Kielar, MD, FRCPC</td>
</tr>
<tr>
<td></td>
<td>62 Advanced Multiparametric MR and CT-Enterography Imaging of Crohn's Disease: The Essentials Manjil Chatterji, MD; Nicole M. Hindman, MD</td>
</tr>
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<td></td>
<td>63 Image-guided Abdominal and Pelvic Procedures: How to Get the Tough Ones Done Safely Olga R. Brook, MD; John P. McGahan, MD</td>
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<td>64 Rapid MRI Evaluation of Appendicitis Larry A. Kramer, MD; Venkateswar R. Surabahi, MD</td>
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<td>65 Sour M and M's: Lessons Learned from Peer Review Neil J. Hansen, MD; Ryan B. O'Malley, MD</td>
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<td>66 Diagnosing the Closed Loop Obstruction: Why Is It Necessary to Differentiate from Non-closed Loop? Shweta Bhatt, MD; Sheila Sheth, MD</td>
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<td>67 Colon: Inflammation/Infection/Ischemia Francis J. Scholz, MD; William M. Thompson, MD, FACR</td>
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<td></td>
<td>68 Dual Energy CT in a Busy Clinical Practice Lakshmi Ananthakrishnan, MD; Avinash R. Kambadakone, MD; Alec J. Megibow, MD, MPH, FACR</td>
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### TUESDAY 3/6/2018 (CONTINUED)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session I</th>
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<tbody>
<tr>
<td>11:50 AM – 12:25 PM</td>
<td>69  Small Bowel Tumors†&lt;br&gt;<strong>Michael S. Gee, MD, PhD;</strong>&lt;br&gt;Dushyant V. Sahani, MD</td>
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<tr>
<td></td>
<td>70  Navigating the Early Years in Academic Radiology&lt;br&gt;<strong>Jacob A. Gardner, MD, PhD;</strong>&lt;br&gt;<strong>Nabeel E. Sarwani, MD</strong></td>
</tr>
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<td>71  Prostate MRI:&lt;br&gt;Evidence, Case Review and Reporting for Men on Active Surveillance†&lt;br&gt;<strong>Steven C. Eberhardt, MD;</strong>&lt;br&gt;Masoud M. Shiehmorteza, MD</td>
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<td>72  Evidence-based Imaging for Detection and Follow-up of Ovarian Cancer†&lt;br&gt;<strong>Atul B. Shinagare, MD;</strong>&lt;br&gt;<strong>Ashish P. Wasnik, MD</strong></td>
</tr>
<tr>
<td></td>
<td>73  Genomics of Ovarian Cancer and DECT in Staging and Follow-up†&lt;br&gt;<strong>Priya R. Bhosale, MD;</strong>&lt;br&gt;<strong>Sanaz Javadi, MD</strong></td>
</tr>
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<td>74  Endometrial Abnormalities: Role of CT, MRI and US&lt;br&gt;<strong>Kedar N. Chintapalli, MD;</strong>&lt;br&gt;<strong>Abhijit Sunnapwar, MD</strong></td>
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<td>75  Transitioning to TI-RADS Based Thyroid Nodule Assessment&lt;br&gt;Using Advanced Structured Reporting*&lt;br&gt;<strong>Jao J. Ou, MD, PhD;</strong>&lt;br&gt;<strong>Rafel F. Tappouni, MD</strong></td>
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### Workshop Session VI

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<thead>
<tr>
<th>Time</th>
<th>Session I</th>
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<tbody>
<tr>
<td>12:35 PM – 1:10 PM</td>
<td>76  The Evaluation of Focal Liver Lesions: MRI vs. CT – Which Way Do We Go?&lt;br&gt;<strong>Fatih Akisik, MD;</strong>&lt;br&gt;<strong>Shahid M. Hussain, MD, PhD, FCR</strong></td>
</tr>
<tr>
<td></td>
<td>77  MR Defecography for Complex Pelvic Pathology in Women and Men:&lt;br&gt;A Case-based Approach&lt;br&gt;<strong>Amita Kamath, MD, MPH;</strong>&lt;br&gt;Sara C. Lewis, MD</td>
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<td></td>
<td>78  Biliary and Pancreatic Imaging: Normal Variants and Pitfalls&lt;br&gt;<strong>Koenraad J. Mortele, MD;</strong>&lt;br&gt;<strong>Anuradha S. Shenoy-Bhangle, MD</strong></td>
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<td>79  Bariatric Surgery: A Guide to Internal Hernias and Other Complications&lt;br&gt;<strong>Andrew D. Hardie, MD;</strong>&lt;br&gt;<strong>Douglas H. Sheafor, MD</strong></td>
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<td>80  Bowel Ischemia: Diagnostic Pearls and Pitfalls&lt;br&gt;<strong>Rupan Sanyal, MD;</strong>&lt;br&gt;<strong>John V. Thomas, MD</strong></td>
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<td></td>
<td>81  Imaging the Post Treatment Liver: Ablation, TACE, Y90&lt;br&gt;<strong>Silvia D. Chang, MD;</strong>&lt;br&gt;<strong>Alison C. Harris, MD</strong></td>
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<td>82  Colorectal Cancer: Nodal Staging and Patterns of Spread&lt;br&gt;<strong>Harmeet Kaur, MD;</strong>&lt;br&gt;<strong>Michael H. Rosenthal, MD</strong></td>
</tr>
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<td></td>
<td>83  Dual Energy CT Oncologic Applications&lt;br&gt;<strong>Daniele Marin, MD;</strong>&lt;br&gt;<strong>Desiree E. Morgan, MD</strong></td>
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<tr>
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<td>84  Non-CD Inflammatory Bowel Diseases†&lt;br&gt;<strong>Namita S. Gandhi, MD;</strong>&lt;br&gt;<strong>David J. Grand, MD</strong></td>
</tr>
<tr>
<td></td>
<td>85  Ultrasound Artifacts: Application in Diagnosis and Pitfalls&lt;br&gt;<strong>Ghaneh Fananapazir, MD;</strong>&lt;br&gt;<strong>Tara A. Morgan, MD</strong></td>
</tr>
<tr>
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<td>86  Challenging Abdominal Cases:&lt;br&gt;Diagnostic Approach for a Practicing Radiologist&lt;br&gt;<strong>Roozbeh Houshyar, MD;</strong>&lt;br&gt;<strong>Chandana G. Lall, MD, MBA;</strong>&lt;br&gt;Ali Shirkhoda, MD, FCR</td>
</tr>
<tr>
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<td>87  Imaging, RT Planning and Therapy Response in Gynecological Cancers –&lt;br&gt;Role of Functional Imaging†&lt;br&gt;<strong>Raj Mohan Pasupati, MD;</strong>&lt;br&gt;<strong>Jessica B. Robbins, MD;</strong>&lt;br&gt;<strong>Shetall M. Shah, MD</strong></td>
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<tr>
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<td>88  Barium Esophagraphy: A Last Hurrah†&lt;br&gt;<strong>Marc S. Levine, MD</strong></td>
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<tr>
<td></td>
<td>89  Imaging Complications of Endometrial Ablation&lt;br&gt;<strong>Brian Allen, MD;</strong>&lt;br&gt;<strong>Keyanoosh Hosseinzadeh, MD</strong></td>
</tr>
<tr>
<td></td>
<td>90  Treatment Response in Abdominal Imaging:&lt;br&gt;1 – Oncologic Trial Measurements, 2 – Mixed and Pseudo Response&lt;br&gt;<strong>Bruce C. Cohen, MD;</strong>&lt;br&gt;<strong>John G. Strang, MD</strong></td>
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### OPTIONAL TRAINING WORKSHOP: Separate registration is required

<table>
<thead>
<tr>
<th>Time</th>
<th>Session I</th>
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<tbody>
<tr>
<td>1:00 PM – 5:00 PM</td>
<td><strong>CT Colonography Hands-on Workshop</strong> &lt;br&gt;<strong>Moderator: Cecelia Brewington, MD</strong>&lt;br&gt;Matthew A. Barish, MD, FCR; Elizabeth G. McFarland, MD, FCR</td>
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</table>
TUESDAY 3/6/2018

**OPTIONAL TRAINING WORKSHOP:** Separate registration is required

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<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
<th>Speakers</th>
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<tbody>
<tr>
<td>1:25 PM – 5:30 PM</td>
<td>Advanced Crohn's Disease Imaging Hands-on Workshop</td>
<td>Mahmoud M. Al-Hawary, MD; Sudha A. Anupindi, MD; David H. Bruining, MD; Kassa Darge, MD, PhD; Jonathan R. Dillman, MD, MSc; Jeff L. Fidler, MD; Joel G. Fletcher, MD; Namita S. Gandhi, MD; Michael S. Gee, MD, PhD; David J. Grand, MD; Flavius F. Guglielmo, MD; Dushyant V. Sahani, MD; Cynthia S. Santillan, MD</td>
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**WEDNESDAY 3/7/2018**

**Plenary Session – Abdominal Radiology After Dark**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>7:00 AM – 7:15 AM</td>
<td>New Trauma Scoring Systems in the ER</td>
<td>Martin L. Gunn, MBChB</td>
</tr>
<tr>
<td>7:15 AM – 7:30 AM</td>
<td>Sick Bowel: Ischemia, Infection and Internal Hernias</td>
<td>David H. Kim, MD</td>
</tr>
<tr>
<td>7:30 AM – 7:45 AM</td>
<td>The Lost Art of Abdominal Radiography in the ER/Hospital</td>
<td>Marc S. Levine, MD</td>
</tr>
<tr>
<td>7:45 AM – 8:00 AM</td>
<td>Dual Energy CT Applications in the ER</td>
<td>Jennifer W. Uyeda, MD</td>
</tr>
<tr>
<td>8:00 AM – 8:15 AM</td>
<td>Acute GI Bleed: New Role for Abdominal CTA</td>
<td>Jeff L. Fidler, MD</td>
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**European Society of Urogenital Radiology (ESUR) Lecture**

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<tr>
<th>Time</th>
<th>Event Description</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:15 AM – 8:45 AM</td>
<td>Penile Imaging</td>
<td>Michele Bertolotto, MD</td>
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**European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Lecture**

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<tr>
<th>Time</th>
<th>Event Description</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:45 AM – 9:15 AM</td>
<td>Diagnosis of FNH vs. Adenoma, Still Difficult?</td>
<td>Ahmed Ba-Ssalamah, MD</td>
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<tr>
<td>9:15 AM – 9:25 AM</td>
<td>Scientific Session Awards Announcement</td>
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<tr>
<td>9:25 AM – 9:30 AM</td>
<td>Abdominal Radiology Article of the Year Award Announcement and Article Review</td>
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<tr>
<td>9:30 AM – 10:00 AM</td>
<td>Break</td>
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**Interactive Plenary Session Featuring RSNA Diagnosis Live™ – Pelvic MRI**

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<tr>
<th>Time</th>
<th>Event Description</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>10:00 AM – 10:15 AM</td>
<td>Rectal Cancer: Staging with MRI</td>
<td>Mukesh G. Harisinghani, MD</td>
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<tr>
<td>10:15 AM – 10:30 AM</td>
<td>MRI of Endometriosis</td>
<td>Nicole M. Hindman, MD</td>
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<tr>
<td>10:30 AM – 10:45 AM</td>
<td>MRI of Uterine and Cervical Cancer</td>
<td>Elizabeth A. Sadowski, MD</td>
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<tr>
<td>10:45 AM – 11:00 AM</td>
<td>MRI of Adnexal Masses</td>
<td>Julia R. Fielding, MD</td>
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<tr>
<td>11:00 AM – 11:15 AM</td>
<td>PET Imaging in the Pelvis</td>
<td>Ajit H. Goenka, MD</td>
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<tr>
<td>11:15 AM – 11:30 AM</td>
<td>Intervention in the Pelvis</td>
<td>Meghan G. Lubner, MD</td>
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<tr>
<td>11:30 AM – 11:45 AM</td>
<td>Question and Answer Session</td>
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**Plenary Session – Leadership in Abdominal Radiology**

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<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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<tbody>
<tr>
<td>11:45 AM – 12:00 PM</td>
<td>Leading an Abdominal Division: Practice, Education and Research</td>
<td>Tracy A. Jaffe, MD</td>
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<tr>
<td>12:00 PM – 12:15 PM</td>
<td>Turning Innovation into a Business Proposition</td>
<td>Richard L. Ehman, MD</td>
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<td>Time</td>
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<tr>
<td>12:15 PM –</td>
<td>How to Start a New Service Line</td>
<td>Steven S. Raman, MD</td>
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<tr>
<td>12:30 PM</td>
<td>How to Deal with the Behavior Problem/Disruptive Staff</td>
<td>Cheri L. Canon, MD, FACR</td>
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<tr>
<td>12:45 PM –</td>
<td>New Trends in Resident and Fellow Education</td>
<td>Rajan T. Gupta, MD</td>
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<td>1:00 PM –</td>
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<tr>
<td>1:50 PM –</td>
<td>Dual Energy CT Hands-on Workshop</td>
<td>Lakshmi Ananthakrishnan, MD; Daniele Marin, MD; Alec J. Megibow, MD, MPH, FACP; Desiree E. Morgan, MD; Michael A. Ohliger, MD, PhD; Justin Ream, MD; Dushyant V. Sahani, MD; Benjamin M. Yeh, MD</td>
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<tr>
<td>4:30 PM –</td>
<td>Exhibit Hall Mix and Mingle Reception</td>
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<tr>
<td>5:00 PM –</td>
<td>Awards Ceremony and Reception (Supported by Bracco Diagnostics)</td>
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<tr>
<td>7:00 AM –</td>
<td>Below the Belt: Imaging Techniques in the Pelvic Floor and Perineum</td>
<td>Kedar R. Jambhekar, MD; Gaurav Khatri, MD; Koenraad J. Mortele, MD; Cheryl A. Sadow, MD</td>
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<tr>
<td>7:00 AM –</td>
<td>Workshop Session VII</td>
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<tr>
<td>7:00 AM –</td>
<td>Inflammatory Pseudotumors and Myofibroblastic Tumors: 2018 Update</td>
<td>Srinivasa R. Prasad, MD; Venkateswar R. Surabhi, MD</td>
</tr>
<tr>
<td>7:00 AM –</td>
<td>Imaging Following Colon Surgery: Expected Anatomy and Complications</td>
<td>Laura R. Carucci, MD; Mary Ann Turner, MD</td>
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<tr>
<td>7:00 AM –</td>
<td>Contrast Enhanced Ultrasound in Liver Diseases*</td>
<td>Wui K. Chong, MD; Orpheus Kolokythas, MD</td>
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<tr>
<td>7:00 AM –</td>
<td>Strut Your Stuff: IVC Filters, What the Abdominal Imager Needs to Know</td>
<td>Julie G. Champine, MD; Lori M. Watumull, MD, FACR</td>
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<tr>
<td>7:00 AM –</td>
<td>Avoiding Pitfalls in Study Design and Data Analysis for Abdominal Radiology</td>
<td>John T. Mongan, MD, PhD; Antonio C. A. Westphalen, MD</td>
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<tr>
<td>7:00 AM –</td>
<td>MRI Staging of Pancreatic Cancer: A Case-based Review</td>
<td>Candice Bolan, MD; Melanie P. Caserta, MD</td>
</tr>
<tr>
<td>7:00 AM –</td>
<td>Decoding the Management of IPMN: Are There Too Many Guidelines and Uncertainty?</td>
<td>Anil Chauhan, MD; Matthew A. Morgan, MD</td>
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<tr>
<td>7:00 AM –</td>
<td>Interesting and Unusual Manifestations of Liver Lesions: How to Avoid the Pitfalls — Particularly with HCC</td>
<td>William R. Masch, MD; Courtney C. Moreno, MD; Rendon C. Nelson, MD</td>
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<tr>
<td>7:00 AM – 7:35 AM</td>
<td>99</td>
<td>Pitfalls of Imaging of Renal Masses: Test Your Skills</td>
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<td>100</td>
<td>Imaging of Urinary Diversions</td>
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<td>101</td>
<td>In-bore MRI-guided Prostate Biopsies: Techniques and Pitfalls†</td>
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<td>102</td>
<td>Abdominal Complications of Molecular Targeted and Immunotherapy</td>
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<td>103</td>
<td>Topics in Radiology Informatics: Clinical Decision Support, Deep Learning</td>
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<td>104</td>
<td>Goin’ Old School: Abdomen Film and Fluoro Calls That You Still Have to Nail</td>
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<td>105</td>
<td>GI and GU Tumor Markers: From Oncogenesis to Imaging</td>
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<td>106</td>
<td>Acute Pelvic Pathology: Ectopic Pregnancy and Ovarian Torsion*</td>
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<td>7:45 AM – 8:20 AM</td>
<td>107</td>
<td>Misses, Misinterpretations and Essentials of GU Trauma</td>
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<td>108</td>
<td>Normal and Abnormal Findings in Doppler Evaluation of Liver Transplant*</td>
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<td>109</td>
<td>Irreversible Electroporation of Abdominal Tumors</td>
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<td>Global Thinking, Global Imaging, Global Training</td>
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<td>111</td>
<td>Practical Leadership: Motivation, Mentoring, Mindfulness</td>
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<td>112</td>
<td>Right Sided Abdominal Pain: Not Just Cholecystitis and Appendicitis</td>
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<td>113</td>
<td>Cystic Diseases and Other Pathology of the Gallbladder and Biliary Tract</td>
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<td>114</td>
<td>Stomach: Imaging of Acute Gastric Conditions and the Spectrum of Volvulus</td>
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<td>115</td>
<td>Leaving No Stone Unturned: 360 Degree Diagnosis with US and CT</td>
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<td>116</td>
<td>Retroperitoneal Neoplasms: Exploring the AIRP Archive</td>
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<td>117</td>
<td>Renal Imaging in the Era of Precision Medicine: 1 – Kidney Cancer Radiomics 2 – Hereditary Renal Syndromes</td>
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<td>118</td>
<td>RECIST &amp; Cheson &amp; Choi, Oh My! A Review of Tumor Imaging Response Criteria</td>
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<td>119</td>
<td>Contrast Controversies and Confusion: An Enhanced 2018 Update</td>
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<td>120</td>
<td>Incidental Findings at Abdominal CT: Beyond the White Papers</td>
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<td>121</td>
<td>PET CT for the Abdominal Radiologist</td>
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<td>122</td>
<td>Placental Evolution in Pregnancy: Imaging Review of Physiology, Pathology and Pitfalls*†</td>
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<td>8:30 AM – 9:05 AM</td>
<td>123</td>
<td>Abdominal Cases from the Fleet: West Coast vs. East Coast Navy</td>
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<td>124</td>
<td>Liver Sonography: Pearls, Pitfalls, and New Observations*</td>
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<td>125</td>
<td>Impact of Workplace Culture on Productivity: From Toxicity to Togetherness</td>
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<td>126</td>
<td>What the Radiologist Should Know About Biphenotypic Primary Liver Carcinoma: Imaging, Diagnosis and Outcomes</td>
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| 8:30 AM – 9:05 AM | 127 Ampullary Region and Beyond: MDCT and MRI Technique Optimization, Normal Anatomy, Neoplasms and Pitfalls  
                       Richard M. Gore, MD; Aleksandar M. Ivanovic, MD  
|              | 128 Essentials of Small Bowel Obstruction  
                       Stefania Romano, MD  
|              | 129 Postoperative Imaging: What the Surgeon Needs to Know  
                       Ellen L. Wolf, MD  
|              | 130 Tips and Tricks for CT Colonography Performance  
                       Matthew A. Barish, MD, FACR; Judy Yee, MD, FACR  
|              | 131 GU Essentials – Ureter: Benign and Malignant Conditions  
                       Jordan Booty, MD; Parvati Ramchandani, MD  
|              | 132 MR Virtual Biopsy of Renal Tumors: Common, Uncommon, Rare  
                       Hina Arif-Tiwari, MD; Joseph R. Grajo, MD  
|              | 133 Radiology of Biochemical Recurrence in Prostate Cancer†  
                       Peter L. Choyke, MD; Baris I. Turkbey, MD  
|              | 134 Radiologist Burnout: The Smoldering Unrest  
                       Marta E. Heilbrun, MD; Hanna M. Zafar, MD, MHS  
|              | 135 Cringe Worthy: Learning from OB/GYN Postoperative Complication Imaging*†  
                       Jeanne M. Horowitz, MD; Viktoriya Paroder, MD, PhD  
|              | 136 If You Can Make It There: Tough Cases from NYU  
                       Nicole M. Hindman, MD; Alec J. Megibow, MD, MPH, FACR  
|              | 137 Practical MRI Physics: DWI of the Abdomen and Pelvis  
                       Nagaraj S. Holalkere, MD; Michael A. Ohliger, MD, PhD  
|              | 138 Role of 3-Dimensional US Imaging in Gynecology – What Works?*  
                       Ulrike M. Hamper, MD, MBA; Devaraju Kanmaniraja, MD  
| 9:05 AM – 9:35 AM | Break                                                                 |

**OPTIONAL SAM: Separate registration is required**

### Self-Assessment Module

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 9:35 AM – 11:05 AM | Comprehensive Image-guided Intervention for the Abdominal Radiologist  
                       J. Louis Hinshaw, MD; Ramit Lamba, MD  

### Workshop Session X

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 9:35 AM – 10:10 AM | 139 MRI Physics for the Abdominal Radiologist  
                       Alice W. Fung, MD; Mukesh G. Harisinghani, MD  
|              | 140 Abdominal Vascular Ultrasound: A Review of Key Concepts*  
                       Jamie Marko, MD; Darcy J. Wolfman, MD  
|              | 141 Can This Be Biopsied? How to Manage the Difficult Requests  
                       James H. Boyum, MD; Timothy J. Ziemlewicz, MD  
|              | 142 Grant Writing Tips for the Academic Radiologist: From Foundation to NIH  
                       Hersh Chandarana, MD; Alexander R. Guimaraes, MD, PhD  
|              | 143 What’s New in Intrahepatic Cholangiocarcinoma: Evolving Concepts in Imaging  
                       Hyunseon Christine Kang, MD, PhD; Harmeet Kaur, MD  
|              | 144 Pitfalls in Liver Imaging Interpretation After Locoregional Therapy: A Case-based Review  
                       Debra A. Gervais, MD; Aradhana M. Venkatesan, MD  
|              | 145 Radiology PSI (Pain Scene Investigators): Evaluation of Acute Abdominal Pain Including Blunt and Penetrating Trauma  
                       Joel F. Platt, MD; Aran M. Toshav, MD  
|              | 146 How to Lower Dose for CT Colonography  
                       Kevin J. Chang, MD; Stefanie Weinstein, MD  
|              | 147 Staging Rectal Cancer: Baseline MRI Performance and Interpretation†  
                       Kartik S. Jhaiveri, MD, FRCPC; Iva Petkovska, MD  
|              | 148 Toasted or Frozen: Post-ablation Imaging of the Kidney  
                       A. Nick Kurup, MD; Adam J. Weisbrod, MD  
|              | 149 Genitourinary Trauma: From Adrenals to Penile Injury  
                       Bijan Bijan, MD, MBA; Thomas M. Dykes, MD  
|              | 150 MRI of Uterine Fibroids: Improving Outcomes for Women with Menorrhagia and Dysmenorrhea†  
                       Olga R. Brook, MD; Jessica B. Robbins, MD  

CT Colonography | Dual Energy CT | Essentials: Luminal GI Tract | Essentials: Urinary Imaging | Female Pelvic MRI | Leadership and Business | Pelvic Floor Imaging | Prostate MRI | Rectal Cancer MRI | Small Bowel Imaging | Ultrasound* | Disease-Focused Panel Affiliation†
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<th>Presenters</th>
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<tr>
<td>9:35 AM – 10:10 AM</td>
<td>151</td>
<td>Uncommon Malignant Renal Tumors and Atypical Presentation of Common Ones: A Guide for Radiologists</td>
<td>Antonio C. A. Westphalen, MD; Ronald J. Zagoria, MD</td>
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<td>152</td>
<td>Prostate Anatomy: What You Need to Know to Diagnose and Stage Prostate Cancer</td>
<td>Benjamin D. Spilseth, MD; Neil F. Wasserman, MD</td>
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<td>153</td>
<td>Adding Dual Energy CT to Routine Emergency Department Workflow: Friend or Foe?</td>
<td>Andrew D. Hardie, MD; Mark D. Kovacs, MD</td>
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<td>154</td>
<td>Controversies in Multimodality Female Pelvic Imaging</td>
<td>Mariam Moshiri, MD; Refky Nicola, MS, DO</td>
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<tr>
<td>10:20 AM – 10:55 AM</td>
<td>155</td>
<td>Switch Hitters: Experts in GI and GU Cross Over in a Team-based Interactive Case Challenge</td>
<td>David J. Disantis, MD; Raymond B. Dyer, MD</td>
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<td>156</td>
<td>The Right Tool for the Job: US vs. CT Guided Procedures, Choose Wisely*</td>
<td>Michael D. Beland, MD; David J. Grand, MD</td>
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<td>157</td>
<td>Adopting Industrial Engineering Concepts for Radiology Workflow Optimization</td>
<td>Marta E. Heinbrun, MD; Carolyn L. Wang, MD</td>
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<td>158</td>
<td>Understanding the Ins and Outs of Internal Hernias</td>
<td>Lawrence C. Chow, MD; Christine O. Menias, MD</td>
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<td>159</td>
<td>Staging and Structured Reporting for Pancreatic Cancer: Pre and Post-op†</td>
<td>Erik V. Soloff, MD; Parag P. Tolat, MD; Zhen Jane Wang, MD</td>
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<td>160</td>
<td>Aortic Repair: What the Abdominal Imager Needs to Know About Important CT Findings and Acute Complications</td>
<td>Anup Shetty, MD; Terri J. Vrtiska, MD; Motoyo Yano, MD, PhD</td>
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<td>161</td>
<td>CTC Interpretation of the Difficult Lesion</td>
<td>David H. Kim, MD; Seong Ho Park, MD</td>
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<td>162</td>
<td>Restating Rectal Cancer: Post-treatment MR Interpretation†</td>
<td>Marc J. Gollub, MD; Raj Mohan Paspulati, MD</td>
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<td>163</td>
<td>Bladder Cancer Revisited: Pre and Postoperative Imaging Evaluation</td>
<td>Richard H. Cohan, MD; Prasad R. Shankar, MD</td>
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<td>164</td>
<td>Don’t Get Rejected: Essentials the Radiologist Needs to Know About Imaging of Renal Transplants*</td>
<td>Jonathan D. Kirsch, MD; Mark E. Lockhart, MD, MPH</td>
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<td>165</td>
<td>Understanding Treatment Response and Complications in an Age of Targeted and Immunologic Cancer Therapy</td>
<td>Jordan M. Anoaak, MD; Chad M. Miller, MD; Rosaleen B. Parsons, MD</td>
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<td>166</td>
<td>Liver Interventions of the Liver, Spleen and Pancreas</td>
<td>Richard B. Towbin, MD</td>
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<td>167</td>
<td>Imaging and Interventional Applications of Contrast Enhanced Ultrasound (CEUS) of the GU System*</td>
<td>Susan J. Back, MD; Seth E. Vatsky, DO</td>
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<td>168</td>
<td>Kvetcher’s Corner – Pet Peeves in Abdominal Imaging</td>
<td>Fergus V. Coakley, MD; Elena Korngold, MD</td>
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<td>169</td>
<td>Texture Analysis in Abdominal Cancer: What Do We Know, Where Are We Headed?</td>
<td>Richard K. Do, MD, PhD; Meghan G. Lubner, MD</td>
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<td>170</td>
<td>Endometriosis: 1 – Deep Infiltrative Disease 2 – Pre and Postoperative Correlation†</td>
<td>Myra K. Feldman, MD; Wendaline M. VanBuren, MD</td>
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**OPTIONAL SAM: Separate registration is required**

**Self-Assessment Module**

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<tr>
<td>11:05 AM – 12:35 PM</td>
<td>171</td>
<td>IgG4 Related Disease: A Multimodality, Comprehensive Update</td>
<td>Venkat S. Katabathina, MD; Srinivasa R. Prasad, MD</td>
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<td>172</td>
<td>Postsurgical Evaluation of Pancreatic Cancer Patients for Recurrence and Complications†</td>
<td>Matthew A. Morgan, MD; Atif Zaheer, MD</td>
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<td>173</td>
<td>MR Defecography at 3T: Our Experience with High Field Strength Dynamic Pelvic MRI</td>
<td>Robert M. Marks, MD; Richard S. Montgomery, MD</td>
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<td>174</td>
<td>Hepatobiliary Imaging: What the Surgeon Wants to Know</td>
<td>Asma Ahmad, MD; Geoffrey E. Wile, MD</td>
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<td>175</td>
<td>Belly-ache Resolved: Tough But Solvable GI Cases</td>
<td>Kevin J. Coakley, MD, FACR; Luann T. Jones, MD</td>
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<td>176</td>
<td>Radiology Leadership: Things You Never Learned in Medical School, But Wish You Had – Part 1</td>
<td>Cheri L. Canon, MD, FACR; Jonathan B. Kruskal, MD, PhD; Mitchell E. Tublin, MD</td>
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<td>177</td>
<td>The Benefits of Adding CTC to Colorectal Cancer Screening Programs</td>
<td>Raquel O. Alencar, MD; Cecelia Brewington, MD</td>
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<td>178</td>
<td>Rectal Cancer Multidisciplinary Team – Part 1†</td>
<td>Greg dePrisco, MD; Jennifer Golia-Pernick, MD; Harmeet Kaur, MD; Bruce Minsky, MD; David Ryan, MD; Martin R. Weiser, MD</td>
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<td>179</td>
<td>Retroperitoneum: Tumors, Fibrosis, Vascular Abnormalities</td>
<td>Fiona M. Cassidy, MD; Noushin Vahdat, MD</td>
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<td>180</td>
<td>Multimodality Imaging of Kidney Transplantation: 2018 Update</td>
<td>Ghaneh Fananapazir, MD; Jeffrey D. Neitlich, MD</td>
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<td>181</td>
<td>Let’s Talk Health Policy: A – MACRA B – A Health Economics Resident Module</td>
<td>Manjil Chatterji, MD; Franklyn E. Luke, MD</td>
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<td>182</td>
<td>Misleading Appearances in Pediatric Uroimaging</td>
<td>Richard D. Bellah, MD</td>
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<td>183</td>
<td>Bladder and Male GU Injuries: Assessing the Family Jewels</td>
<td>Krystal Archer-Arroyo, MD; Suzanne Chong, MD, MS; Robin Levenson, MD</td>
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<td>184</td>
<td>Best Cases from Cleveland and Chicago: An Interactive Case Challenge</td>
<td>Frank H. Miller, MD, FACR; Erick M. Remer, MD, FACR</td>
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<td>185</td>
<td>Battle of the Sexes: Challenging Cases from the Male and Female Pelvis, Round 2</td>
<td>David D. Childs, MD; Mary J. Clingan, MD; Thomas L. Estes, MD</td>
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<td>186</td>
<td>The Quality and Safety Toolbox in Radiology</td>
<td>Sandeep P. Deshmukh, MD; Christopher G. Roth, MD, MS-HQS</td>
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### Workshop Session XIII

| 187 | Treatment Determining Stages in Pelvic Malignancies | Stuart I. Bentley-Hibbert, MD, PhD; Hiram Shaish, MD |
| 188 | Contrast-enhanced Ultrasound and Other Tips for Improved Biopsy Yield* | Kristin M. Dittmar, MD; J. Scott Kriegshauzer, MD |
| 189 | Checklist Approach for CT of Blunt Abdominal Trauma | R. Brooke Jeffrey, MD; Eric W. Olcott, MD |
| 190 | Test your Abdominal Vascular IQ – Devices, Tumors, Ischemia, Bleeds: Which Imaging When? | Deborah J. Rubens, MD; Leslie Scoult, MD |
| 191 | So You Think You Are a Liver Expert? Challenges in Liver Disease | Alessandro Furlan, MD; Hyun-Jung Jang, MD; Courtney C. Moreno, MD |
| 192 | All Things Endocrine: From Multiple Endocrine Neoplasia Syndromes to Pancreatic Neuroendocrine Tumors | Michael A. Blake, MB BCH; Avinash R. Kambadakone, MD, DNB, FRCR; Sireesh A. Yedururi, MD |
| 193 | Radiology Leadership: Things You Never Learned in Medical School, But Wish You Had – Part 2 | Cheri L. Canon, MD, FACR; Jonathan B. Kruskal, MD, PhD; Mitchell E. Tublin, MD |
| 194 | Rectal Cancer Multidisciplinary Team – Part 2† | Mukesh G. Harisinghani, MD; Bruce Minsky, MD; Stephanie Nougarot, MD, PhD; David Ryan, MD; Shannon P. Sheedy, MD; Martin R. Weiser, MD |
| 195 | Fusion Biopsy in Prostate Cancer | Jurgen J. Futterer, MD, PhD; Baris I. Turkbey, MD |
| 196 | Beyond Hydronephrosis: Ultrasound of the Kidneys with CT and MR Correlation | Melanie P. Caserta, MD; Mary J. Clingan, MD |
| 197 | Evolving Therapies and Changes in Renal Cell Carcinoma Management | Pardeep Mittal, MD; Sadhna B. Nandwana, MD |

CT Colonography  Dual Energy CT  Essentials: Luminal GI Tract  Essentials: Urinary Imaging  Female Pelvic MRI  Leadership and Business
Pelvic Floor Imaging  Prostate MRI  Rectal Cancer MRI  Small Bowel Imaging  Ultrasound*  Disease-Focused Panel Affiliation†
THURSDAY 3/8/2018 (CONTINUED)

11:50 AM – 12:25 PM

198  Like Skills for Radiologists: 1 – Stress Reduction 2 – Do It Yourself Investing  
Kiran R. Nandalur, MD; Lara M. Patriquin, MD

199  Cervical Cancer: Brachytherapy and Beyond†  
Gaiane M. Rauch, MD, PhD; Aradhana M. Venkatesan, MD

200  MR Imaging of Pelvic Floor Dysfunction  
Derek C. Sun, MD; Winnie A. Mar, MD

201  Protocol Optimization for Emergency MRI Examinations  
Avneesh Gupta, MD; Trevor Morrison, MD

202  Special Considerations for the Acute Abdomen: 1 – Pregnant Patients 2 – Oncologic Patients  
Sherelle L. Laifer-Narin, MD; Ajaykumar C. Morani, MD

OPTIONAL TRAINING WORKSHOP: Separate registration is required

Rectal Cancer MRI Hands-on Workshop

2:00 PM – 4:00 PM Rectal Cancer MRI Hands-on Workshop  
Randy D. Ernst, MD; Dhakshina M. Ganeshan, MD, FRCP; Marc J. Gollub, MD; Mukesh G. Harisinghani, MD; Zahra Kassam, MD, FRCP; David H. Kim, MD; Elena Korngold, MD; Chandana G. Lall, MD, MBA; Courtney C. Moreno, MD; Iva Petkovska, MD; Gaiane M. Rauch, MD, PhD

FRIDAY 3/9/2018

Plenary Session – Abdominal Radiology: Point – Counterpoint  
Moderators: Parvati Ramchandani, MD and Erick M. Remer, MD, FACR

7:00 AM – 7:15 AM Endorectal Coil vs. No Endorectal Coil  
Andrew B. Rosenkrantz, MD, MPA

7:15 AM – 7:30 AM Liver MR Elastography vs. Ultrasound Elastography  
Frank H. Miller, MD, FACR

7:30 AM – 7:45 AM Endometriosis: US vs. MRI  
Wendaline M. VanBuren, MD

7:45 AM – 8:00 AM Placental Disorders: US vs. MRI  
Liina Poder, MD

8:00 AM – 8:15 AM Liver MR Contrast: Conventional or Hepatobiliary  
Sudhakar K. Venkatesh, MD, FRCP

Plenary Session – Abdominal and Pelvic Ultrasound – Contrast Has Finally Arrived  
Moderators: Genevieve L. Bennett, MD and John J. Cronan, MD

8:15 AM – 8:30 AM Ultrasound Contrast: Contrast Agents, Imaging Techniques, and Applications  
Juergen K. Willmann, MD

8:30 AM – 8:45 AM Ultrasound Contrast in the Liver and Kidneys  
Stefanie Weinstein, MD

8:45 AM – 9:00 AM Ultrasound Contrast: Evaluation of the Bowel  
Stephanie Wilson, MD

9:00 AM – 9:15 AM Ultrasound Guided Intervention: How Does Contrast Help?  
J. Louis Hinshaw, MD

9:15 AM – 9:30 AM Ultrasound Contrast: Kidney and Liver Transplants  
Mark E. Lockhart, MD, MPH

9:30 AM – 9:45 AM Question and Answer Session

9:45 AM – 10:15 AM Break

Plenary Session – Renal Cell Carcinoma  
Moderators: Hersh Chandarana, MD and Stuart G. Silverman, MD

10:15 AM – 10:30 AM Pathophysiology, Histology, Genetics, Proteomics  
Peter L. Choyke, MD

10:30 AM – 10:45 AM Imaging Tools in Assessment of Renal Tumor Aggressiveness  
Hersh Chandarana, MD

10:45 AM – 11:00 AM Protocol Optimization in Renal Cancer Diagnosis and Staging  
Zhen J. Wang, MD

11:00 AM – 11:15 AM Paradigm Shift in Management of Small Kidney Tumors  
Stuart G. Silverman, MD

11:15 AM – 11:30 AM Advanced Renal Cell CA – What’s New with Systemic Therapy  
Atul B. Shinagare, MD

11:30 AM – 11:45 AM Renal Cell CA – Update on Ablative Therapies  
Thomas D. Atwell, MD

11:45 AM – 12:00 PM Question and Answer Session
FACULTY

Larry A. Kramer, MD
Houston, Texas

J. Scott Kriegshauser, MD
Phoenix, Arizona

Jonathan B. Krukal, MD, PhD
Boston, Massachusetts

Vikas Kundra, MD, PhD
Houston, Texas

A. Nick Kupur, MD
Rochester, Minnesota

Eugene D. Kwon, MD
Rochester, Minnesota

Sherrille L. Laifer-Narin, MD
New York, New York

Yulia Lakhman, MD
New York, New York

Chandana G. Lal, MD, MBA
Irvine, California

Ramit Lamba, MD
Davis, California

Christina A. LeBedis, MD
Newton, Massachusetts

James T. Lee, MD
Lexington, Kentucky

Jean H. Lee, MD
Seattle, Washington

Karen S. Lee, MD
Boston, Massachusetts

Susanna I. Lee, MD, PhD
Boston, Massachusetts

Robin Levenson, MD
Boston, Massachusetts

Marc S. Levine, MD
Philadelphia, Pennsylvania

Sara C. Lewis, MD
New York, New York

John R. Leyendecker, MD
Dallas, Texas

Mark E. Lockhart, MD, MPH
Birmingham, Alabama

Meghan G. Lubner, MD
Madison, Wisconsin

Franklyn E. Luke, MD
Hummelstown, Pennsylvania

Weining Ma, MD
New York, New York

Winnie A. Mar, MD
Chicago, Illinois

Daniel J. A. Margolis, MD
New York, New York

Daniele Marin, MD
Durham, North Carolina

Jamie Marko, MD
Berkeley, Maryland

Robert M. Marks, MD
San Diego, California

William R. Masch, MD
Ann Arbor, Michigan

Melvy S. Mathew, MD
Chicago, Illinois

Mahan Mathur, MD
New Haven, Connecticut

Katherine E. Maturen, MD, MS
Ann Arbor, Michigan

William W. Mayo-Smith, MD, FACR
Boston, Massachusetts

Shaunagh McDermott, MD BCh
Boston, Massachusetts

Elizabeth G. McFarland, MD, FACR
Lake St. Louis, Missouri

John P. Mcghan, MD
Sacramento, California

Alec J. Meigbow, MD, MPH, FACR
New York, New York

Vincent M. Mellnick, MD
St. Louis, Missouri

Mishal Mendiratta-Lala, MD
Ann Arbor, Michigan

Christine O. Menias, MD
Scottsdale, Arizona

Joyce Mhianga, MD
St. Louis, Missouri

Chad A. Miller, MD
Durham, North Carolina

Frank H. Miller, MD, FACS
Chicago, Illinois

Bruce Minsky, MD
Houston, Texas

Donald G. Mitchell, MD, FACR
Philadelphia, Pennsylvania

Pardeep Mittal, MD
Atlanta, Georgia

John T. Mongan, MD, PhD
San Francisco, California

Richard S. Montgomery, MD
San Diego, California

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*Online registration will close Thursday, February 15, 2018 at 12 Noon CST. After this date, attendees must register on-site and pay on-site registration fees.

Verification of Resident, Fellow, Technologist, or Student status must accompany registration. Fees must be in U.S. Dollars only, drawn on a U.S. Bank. Please make your checks payable to the Society of Abdominal Radiology. American Express, Visa, Mastercard and Discover are also accepted. A $100 administrative fee will be retained if you cancel your registration for any reason. In order to receive a refund of the balance, we must receive written notice by Thursday, February 15, 2018 at 12 Noon CST; thereafter, no refunds will be made.

Registration fees include tuition, syllabus, continental breakfasts, and breaks for meeting participants only. The welcome reception and awards ceremony reception are for meeting participants and their guests.

Please note that the SAR 2018 syllabus will be electronic. If you would like to access the slides during the course, we suggest you bring your own laptop computer or tablet. Complimentary wireless internet access will be available in the meeting space to all meeting participants.

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