Dear Colleague,

Join us for the 2017 Annual Meeting in New Orleans, April 30–May 5, to connect, learn, and advance with leading radiology professionals from across the world. ARRS is committed to providing an unparalleled learning and networking experience at our Annual Meeting—one that enables participants to engage in professional dialogue that enhances their skill and advances medical imaging.

At the ARRS Annual Meeting, you will find educational opportunities in their purest form—dedicated professionals sharing breakthroughs, experience, and knowledge for the advancement of medical imaging and health care in support of the patients we serve. And so, it’s no surprise that our members tell us time and time again that the ARRS Annual Meeting is the meeting where they can truly connect, the meeting where real learning happens.

Since 1900, ARRS has been a trusted source of practice-based education and has remained at the forefront of clinical medicine while remaining steadfast in its singular mission of providing relevant, practice-based education. Today, as health care rapidly evolves and medical imaging becomes increasingly competitive, the need for trusted education and true professional connections is greater than ever—making the ARRS Annual Meeting the perfect opportunity to advance your skills and career.

On behalf of ARRS, I invite you to join us at the 2017 ARRS Annual Meeting in New Orleans for what promises to be an extraordinary learning experience.

Mauricio Castillo, MD
ARRS President

- Earn up to 70 CME and 45.5 SAM credits.
- Attend the CATEGORICAL COURSE—A Practical and Current Approach to Managing Incidental Findings.
- Select from 145 SESSIONS across the spectrum of radiology.
- Hone your diagnostic skills with the PRACTICAL CASE-BASED RADIOLOGY REVIEW.
- Access hundreds of ELECTRONIC EXHIBITS.
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**On-Demand Meeting Features**

As a registrant, you can access hundreds of Electronic Exhibits and earn credit for select Exhibits during and after the Annual Meeting—April 30–May 12. Session recordings will also be available to refresh your knowledge after earning credit, May 12–July 12. All that and more is available to you with ARRS on-demand meeting features. Learn more at [www.arrs.org/ondemand](http://www.arrs.org/ondemand).

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"We are known for giving great education that the members can take back and implement immediately into their practices."

—Melissa Rosado De Christenson, MD  
St. Lukes Hospital of Kansas City

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**Important Deadlines**

- Early-Bird Registration: FEBRUARY 17
- Regular Registration: MARCH 31
- Hotel Reservation: APRIL 7
- Late Registration: APRIL 28

**MEETING REGISTRATION**

Register by the early-bird deadline, FEBRUARY 17, to receive the lowest rates!

**REGISTER**

- Online: [www.arrs.org/meeting](http://www.arrs.org/meeting)
- By Fax: 703-729-4839
- By Mail: ARRS 
  PO Box 418863 
  Boston, MA 02125-8863

**QUESTIONS?**

- Phone: 866-940-2777 or 703-729-3353
- Email: meeting@arrs.org
- Office Hours: Monday–Friday 
  8:30 am–5:00 pm 
  Eastern Time Zone
## Schedule at a Glance

With educational activities across the spectrum of radiology, the ARRS Annual Meeting will provide an in-depth learning experience for all medical imaging professionals. *See the comprehensive Daily Schedule on pages 18–21.*

<table>
<thead>
<tr>
<th>Time</th>
<th>7AM</th>
<th>8AM</th>
<th>9AM</th>
<th>10AM</th>
<th>11AM</th>
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</thead>
<tbody>
<tr>
<td><strong>SUNDAY</strong>&lt;br&gt;APRIL 30</td>
<td>Faculty Development in Education</td>
<td>Categorical Course—Managing Incidental Findings</td>
<td>Pain, Joy, and Meaning at Work</td>
<td>Categorical Course—Managing Incidental Findings</td>
<td>Contrast Reaction: Now What Do We Do?</td>
</tr>
<tr>
<td><strong>MONDAY</strong>&lt;br&gt;MAY 1</td>
<td>Power Hours</td>
<td>Scientific Sessions</td>
<td>Scientific Sessions</td>
<td>Scientific Sessions</td>
<td>Scientific Sessions</td>
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<tr>
<td><strong>TUESDAY</strong>&lt;br&gt;MAY 2</td>
<td>Power Hours</td>
<td>Scientific Sessions</td>
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<td><strong>WEDNESDAY</strong>&lt;br&gt;MAY 3</td>
<td>Power Hours</td>
<td>Scientific Sessions</td>
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<td><strong>THURSDAY</strong>&lt;br&gt;MAY 4</td>
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<td><strong>FRIDAY</strong>&lt;br&gt;MAY 5</td>
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*See individual schedule on page 11.*
“We offer many courses that are of benefit to the general radiologist, but at the same time we offer many specific and sophisticated lectures that will meet the needs of the subspecialty.”

—Mauricio Castillo, MD, University of North Carolina
Meeting Overview

The Annual Meeting will take place at the Hyatt Regency New Orleans, located in the heart of downtown, next to the Mercedes-Benz Superdome, Smoothie King Center, and Champions Square.

LEARNING OUTCOMES

- Translate science and clinical case information into a deeper knowledge and comprehension of both the practice and science of radiology.
- Examine and evaluate future directions in radiologic imaging and patient therapy from both the latest research and clinical perspectives.
- Describe the latest indications and applications of imaging techniques and their impact on patient care.
- Identify clinical content that will be applicable to performance improvement.
- Comprehend practice-based strategies for mitigating errors and improving patient safety.
- Identify clinical and noninterpretive skills content that would be applicable to practice performance improvement.
- Describe the role and value of the radiologist in the diagnosis and treatment of patients.
- Analyze opportunities to improve care coordination with referring physicians.

SUBSPECIALTY TRACKS

- Abdominal Imaging
- Breast Imaging
- Cardiac Imaging
- Chest Imaging
- Emergency Radiology
- Musculoskeletal Imaging
- Neuroradiology
- Noninterpretive Skills
- Nuclear Medicine
- Pediatric Imaging
- Ultrasound
- Vascular and Interventional Radiology
Featured Educational Tracks

Resident Track
This track will highlight content of particular value to in-training radiologists and will cover a wide variety of subspecialty domains, physics problems, and noninterpretive skills.

Noninterpretive Skills
This track will highlight content of critical importance to physicians who need to prepare for the noninterpretive skills portion of the American Board of Radiology board examinations. It will also help physicians address patient safety, ethics, performance improvement, and regulatory challenges.

ARRS is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education activities for physicians.

Sessions and Courses:
ARRS designates this live educational activity for a maximum 48.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Electronic Exhibits: Select Electronic Exhibits have been approved for SA-CME and AMA PRA Category 1 Credit™. To be eligible, attendees seeking CME and SA-CME will be required to complete questions related to the exhibits.

American Board of Radiology
ARRS has “Deemed Status” with the American Board of Radiology (ABR) Maintenance of Certification Program.

ARRS has “Deemed Status” with the American Board of Radiology (ABR) Maintenance of Certification Program. Find approved ARLM courses at www.arrs.org/meeting.

Educational Credit Information

ARRS is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education activities for physicians.

Sessions and Courses:
ARRS designates this live educational activity for a maximum 48.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Electronic Exhibits: Select Electronic Exhibits have been approved for SA-CME and AMA PRA Category 1 Credit™. To be eligible, attendees seeking CME and SA-CME will be required to complete questions related to the exhibits.

American Board of Radiology
ARRS has “Deemed Status” with the American Board of Radiology (ABR) Maintenance of Certification Program.

INTERNATIONAL CONTINUING EDUCATION CREDITS

European Union and European Union of Medical Specialists
European physicians can earn their ECMECs by attending the ARRS 2017 Annual Meeting, a live event that has been certified for AMA PRA Category 1 Credits™. The UEMS-EACCME® and the AMA have recognized each other’s CME credits since 2000. European physicians attending a USA-accredited event will have their credits recognized in Europe.

Royal College of Physicians and Surgeons of Canada
Through an agreement between the Royal College of Physicians and Surgeons of Canada and the American Medical Association, physicians may convert Royal College MOC credits to AMA PRA Category 1 Credits™. Information on the process to convert Royal College MOC credit to AMA credit can be found on the AMA website.

The 2017 Annual and Virtual Meeting Categorical Course and Review Course offer CAR-approved Section 3 credit. Learn more on pages 10–13.

Royal Australian and New Zealand College of Radiologists (RANZCR)
ARRS is an authorized CPD provider for imaging/conferences. 1 AMA PRA Category 1 Credit™ is equivalent to 1 RANZCR CPD Point and can be claimed in the RANZCR Clinical Radiology CPD Program.

Mexico
All AMA PRA Category 1 Credits™ are transferable.

“All the subspecialties are covered and it’s a wonderful way every year to update your practice and stay on top of things.”

—Bernard F. King, MD, Mayo Clinic
Featured Events

Faculty Development in Education
Sunday, April 30, 7:30 am–9:30 am
Gain insights into mentorship and guidance, building a teaching file, using technology to aid teaching efforts, and interactive teaching techniques.

Contrast Reaction: Now What Do We Do?
Sunday, April 30, 10:00 am–12:00 noon
There are few clinical situations in most radiology practices or departments that require immediate medical intervention from a radiologist. The management of an adverse contrast reaction is one such situation. This course will present six clinical scenarios to better prepare radiologists in identifying and managing severe contrast reactions until the necessary clinical help arrives.

Pain, Joy, and Meaning at Work
Sunday, April 30, 10:00 am–12:00 noon
This course addresses health concerns in radiology practice, stressing ergonomics and repetitive strain injuries. Learn tips to avoid potential dangers and gain insights on how to remain healthy, happy, and committed.

Radiology Payment Systems: Present and Future
Sunday, April 30, 1:00 pm–3:00 pm
Physician payment systems are transitioning quickly from historical volume-based fee-for-service models to new value-based alternative payment models. To optimize their financial performance, radiology practices must succeed in both systems, often simultaneously. This session will highlight principles and strategies to optimally navigate this period of rapid change.

Radiology Year in Review
Sunday, April 30, 3:30 pm–4:30 pm
With the growing number of radiology journals as well as the increasing complexity of radiologists’ practices, staying on top of the latest peer-reviewed literature can be challenging. Discover the most noteworthy and must-read articles in radiology from the American Journal of Roentgenology over the past year—across the spectrum of radiology.
**Multiday Courses**

Due to the nature and granularity of these courses, a separate registration fee is required.

**2017 Categorical Course**
*A Practical and Current Approach for Managing Incidental Findings*

Sunday, April 30–Tuesday, May 2

This course will focus exclusively on how the wide spectrum of incidental findings should be managed according to current evidence-based appropriateness criteria. See pages 10–11 for detailed information on this course.

**A Practical Case-Based Radiology Review**

Tuesday, May 2–Friday, May 5

Featuring 352 case reviews and eleven didactic lectures, this unique Review Course takes a more in-depth approach to case-based learning. See pages 12–13 for detailed information on this course.

**2017 ARRS GLOBAL EXCHANGE**

**Colombia Meets America: Imaging of Thoracic Infections**

Sunday, April 30, 1:00 pm–3:00 pm (Part 1), 3:30 pm–5:30 pm (Part 2)

Experts in thoracic imaging representing both the Asociación Colombiana de Radiología and ARRS will present material on community-acquired infections, tuberculosis, nontuberculous mycobacterial infections, fungal infections, and parasitic infections.

**Presented in Spanish with English Translation Available**

Up to 200 headsets will be available in New Orleans for in-person participants to hear the English translation. Virtual participants may select the English translation through their Virtual Meeting portal.
SUNDAY, APRIL 30–TUESDAY, MAY 2

This course will address the wide spectrum of incidental findings that occur, and will provide contemporary evidence-based approaches to help standardize how they should be managed. Changes brought about by health care reform are having many major impacts on the practice and economics of imaging. Central to this issue is the need to transform from the pay-for-service to value-added paradigm. Managing incidental, likely asymptomatic, imaging findings has become a relevant theme driving metrics for efficiency and appropriateness.

Learning Outcomes

After attending this course, the attendee will be able to:

- Identify and characterize relevant incidental findings.
- Provide contemporary evidence-based solutions for how incidental findings should be managed.
- Appropriately communicate recommendations for follow-up.

Registration

Due to the nature and granularity of this course, a separate registration fee is required in addition to your general registration fee.

Included With Course Registration

Each registrant will receive the accompanying book, featuring a chapter for each scheduled presentation. Individuals who register for the Virtual Meeting Categorical Course after March 31 will receive the book approximately two months after the Virtual Meeting takes place. To receive the book to use with the Virtual Categorical Course, be sure to register prior to March 31.

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<td>Virtual Meeting Categorical Course</td>
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<td>$455</td>
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### SUNDAY, APRIL 30, 2017

#### 7:30 AM–9:30 AM
**LIVER IMAGING**
- Case-Based Approach to the Incidental Liver Lesion
  - R. Gupta, MD
- Approach to the New Lesion in a Cirrhotic Liver
  - J. Kruskal, MD, PhD
- Diffuse Abnormal Hepatic Attenuation/Signal at CT/MR
  - S. Venkatesh, MD
- Hepatic Perfusion and Vascular Lesions: When to Worry
  - T. Desser, MD

#### 10:00 AM–12:00 NOON
**PANCREATICOBILIARY**
- Dilated Pancreatic and Biliary Duct
  - J. Soto, MD
- The Incidental Solitary and Multiple Pancreatic Cysts
  - K. Mortele, MD
- Approach to Single and Multiple Solid Pancreatic Masses
  - K. Mortele, MD
- Incidental Abnormal Gallbladder
  - B. Siewert, MD

#### 1:00 PM–3:00 PM
**ABDOMEN**
- Why We Love to Hate the Spleen: Incidental Findings in Adults
  - J. Leyendecker, MD
- The Misty Mesentery and Incidental Mesenteric Nodes
  - M. Taffel, MD
- Incidental Findings of the Stomach, Duodenum and Small Bowel
  - M. Lubner, MD
- Incidental Colon Findings: When to Worry or Not?
  - D. Kim, MD

#### 3:30 PM–5:30 PM
**GENITOURINARY IMAGING**
- The Incidental Cystic Renal Mass
  - N. Hindman, MD
- The Incidental Solid Renal Mass
  - Z. J. Wang, MD
- The Incidental Adrenal Lesion
  - K. Elsayes, MD
- Incidental Findings on Prostate MRI
  - S. Verma, MD

### MONDAY, MAY 1, 2017

#### 7:30 AM–9:30 AM
**GYNECOLOGY**
- Managing the Cystic Adnexal Lesion
  - D. Baumgarten, MD, MPH
- Adrenal Solid Mass on US/CT/MR: Now What?
  - K. Maturan, MD
- The Endometrium is Abnormal: What Next?
  - M. Horroix, MD
- Approach to the Incidental Enlarged Uterus on CT
  - E. Hecht, MD

#### 10:00 AM–12:00 NOON
**LUNG IMAGING**
- The Incidental Pulmonary Nodule: What Should We Do in 2017?
  - J. Ko, MD
- Fibrotic Lung Disease: A Simplified Approach to Recommendations
  - B. Elicker, MD
- Approach to Incidental Pulmonary Calcification
  - S. Bhalla, MD
- The Lung Looks “Old”: Update on Managing the Old-Looking Lung
  - S. Desai, MD, MRCR, FRCR

#### 1:00 PM–3:00 PM
**CHEST IMAGING**
- Finding Unexpected Mediastinal Nodes: Next Steps
  - S. Little, MD
- Incidental Pericardial and Pleural Disease
  - S. Patel, MD
- You’ve Detected an Incidental PE: Next Steps
  - G. Gladish, MD

#### 3:30 PM–5:30 PM
**MUSCULOSKELETAL IMAGING**
- The More Commonly Encountered Incidental Bone Lesions on Body CT and MR
  - M. Krasnow, MD
- The Incidental Soft Tissue Tumor: When Should We Worry?
  - M. Murphy, MD
- The Bone Marrow Looks Abnormal: Now What?
  - J. Baker, MD
- Incidental Bone Lesions on Body CT
  - J. Ni Mhuireachtaigh, MB, BCh, BAO

### TUESDAY, MAY 2, 2017

#### 7:30 AM–9:30 AM
**PEDIATRIC IMAGING**
- Managing Incidental Findings Detected on Pediatric Chest Imaging
  - E. Lee, MD, MPH
- Pediatric Abdominal Incidentalomas: Pitfalls and Mimics
  - G. Schoeler, MD
- Infants and Children with Genitourinary Variants and Lesions: What the Radiologist Needs to Know
  - R. Ayala, MD
- Musculoskeletal Findings in Accidental and Non-Accidental Trauma in Children: How to Avoid Interpretative Errors
  - V. Ho, MD

#### 10:00 AM–12:00 NOON
**GENERAL RADIOLOGY**
- Incidental Thyroid Nodule on Ultrasound
  - A. Kayama, MD
- Incidental Thyroid Nodule at CT, MRI and PET
  - C. Wu, MD
- Incidental Vascular Compression: When is it Real? When Should We Worry?
  - R. Lamba, MD
- Approach to Incidental Hot Spots on PET-CT: Challenges and Solutions
  - E. Akin, MD

### COURSE DIRECTORS:
Jonathan B. Kruskal, MD, PhD; Christine “Cooky” Menias, MD; Sanjeev Bhalla, MD

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Canadian MOC Section 3 Credit: The ARRS Categorical Course (Live Event) is an Accredited Self-Assessment Program (Section 3) as defined by the NEW Maintenance of Certification program (MOC) of the Royal College of Physicians and Surgeons of Canada (RCPSC), and has been approved by the Canadian Association of Radiologists (CAR) for a maximum of 0.5 credit hours for each presentation.

The RPSF recording system (MAINPORT) will automatically convert the credit hours for this program to three credits per claimed hour (8.5 hours x 3 = 1.50 credit hours). Physicians should only claim credits commensurate with the extent of their participation in the activity.

Accreditation services do not imply endorsement of opinions presented during this activity.

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“Incredible programs within every subspecialty of radiology”
—Jonathan Lewin, MD, Emory University
**Review Course**

*A Practical Case-Based Radiology Review*

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**TUESDAY, MAY 2–FRIDAY, MAY 5**

Featuring 352 cases, *A Practical Case-Based Radiology Review* is a unique opportunity for radiologists at all levels, from those in training to those in practice for years, to review common topics in 11 radiology disciplines presented in a case-based format. Each case will be presented with an unknown diagnosis for audience self-assessment. The course format allows for the discussion of common diagnoses as well as important but easily missed uncommon ones. Each discipline will also present two mini-didactic sessions on hot and timely topics within the subspecialty discipline. **New this year** will be a rapid session of cases in each subspecialty to provide an even more comprehensive review of cases with limited differential diagnoses.

**Learning Outcomes**

Upon completion of this course, participants will possess the knowledge and skills to:

- Develop differential diagnoses for conditions in 11 radiology subspecialties.
- Recognize the imaging and clinical features that enable refinement of differential diagnoses to reach a more specific diagnosis.
- Recognize some commonly encountered imaging artifacts in the subspecialties, describe why they occur, and learn techniques to avoid them.
- Show management decisions affecting a variety of commonly encountered clinical scenarios.
- Recognize imaging features that are highly characteristic of a specific diagnosis or diagnostic set.

**Registration**

Due to the nature and granularity of this course, a separate registration fee is required in addition to your general registration fee.

**Included With Course Registration**

Each registrant will receive the accompanying book, featuring a chapter for each scheduled presentation. Individuals who register for the Virtual Meeting Review Course **after March 31** will receive the book approximately two months **after** the Virtual Meeting takes place. To receive the book to use with the Virtual Review Course, be sure to register prior to March 31.
## Review Course Schedule

**A Practical Case-Based Radiology Review**

### TUESDAY, MAY 2, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>1:00 PM–3:00 PM</td>
<td>MUSCULOSKELETAL IMAGING</td>
<td>D. Wessell, MD, PhD</td>
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<td></td>
<td>Neoplasm</td>
<td>J. Pierce, MD</td>
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<td></td>
<td>Trauma</td>
<td>A. Huang, MD</td>
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<td>Inflammatory Conditions</td>
<td>F. Beaman, MD</td>
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<td></td>
<td>Knee Trauma—Menisci</td>
<td>D. Wessell, MD, PhD</td>
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<tr>
<td></td>
<td>Rapid Fire Cases—Musculoskeletal Imaging</td>
<td>J. Baker, MD</td>
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<tr>
<td>3:30 PM–5:30 PM</td>
<td>ULTRASOUND</td>
<td>C. Deurdulian, MD</td>
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<td></td>
<td>Abdomen Ultrasound</td>
<td>A. Kamaya, MD</td>
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<td>Small Parts Ultrasound</td>
<td>G. Joshi, MD</td>
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<td>Vascular Ultrasound</td>
<td>A. Kennedy, MD</td>
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<td>Contrast Enhanced Ultrasound</td>
<td>C. Deurdulian, MD</td>
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<td>Rapid Fire Cases—Ultrasound</td>
<td>S. Bhatt, MD</td>
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### WEDNESDAY, MAY 3, 2017

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<tr>
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<td>NEURORADIOLOGY</td>
<td>S. Pruthi, DNB</td>
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<td>Brain Cases</td>
<td>J. Shah, MD</td>
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<td>Head and Neck Cases</td>
<td>A. Bhatt, MD</td>
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<td>Emergency Neuroradiology</td>
<td>K. Fink, MD</td>
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<td>Update on Adult Stroke</td>
<td>K. Fink, MD</td>
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<td></td>
<td>Rapid Fire Cases—Neuroradiology</td>
<td>B. Soares, MD</td>
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<tr>
<td>10:00 AM–12:00 NOON</td>
<td>PEDIATRIC IMAGING</td>
<td>J. Reid, MD</td>
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<td>Newborn Intestinal Emergencies</td>
<td>D. Saul, MD</td>
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<td>Body Imaging</td>
<td>U. Udayasankar, MD</td>
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<td>Musculoskeletal Imaging</td>
<td>A. Chaturved, MD</td>
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<td>Prematurity from Head to Toe</td>
<td>J. Reid, MD</td>
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<td>1:00 PM–3:00 PM</td>
<td>NUCLEAR MEDICINE</td>
<td>J. McConathy, MD, PhD</td>
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<td>Molecular Imaging of Dementia</td>
<td>S. Behr, MD</td>
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<td>Abdominal and Genitourinary</td>
<td>P. Bhambhavi, MD</td>
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<td>Endocrine and Cardiothoracic</td>
<td>C. Wright, MD, PhD</td>
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<td>Update on PET for Prostate Cancer</td>
<td>J. McConathy, MD, PhD</td>
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<td>Rapid Fire Cases—Nuclear Medicine</td>
<td>D. Naeger, MD</td>
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<td>3:30 PM–5:30 PM</td>
<td>VASCULAR AND/OR INTERVENTIONAL IMAGING</td>
<td>S. Naudo, MD</td>
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<td>Vasculitis and Other Vasculopathies</td>
<td>R. Rameswamy, MD</td>
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<td>Non-vascular cases</td>
<td>E. Ignacio, MD</td>
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<td>Venous Cases</td>
<td>M. McKimney, MD</td>
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<td>Arterial Cases</td>
<td>R. Lodde, MD</td>
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<tr>
<td></td>
<td>Rapid Fire Cases—Vascular and/or Interventional Imaging</td>
<td>S. Naudo, MD, R. Lodde, MD</td>
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### THURSDAY, MAY 4, 2017

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<td>CHEST IMAGING</td>
<td>C. Walker, MD</td>
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<tr>
<td></td>
<td>Lung-RADS</td>
<td>A. El Sherief, MD</td>
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<tr>
<td></td>
<td>CATCHING Lung Disease</td>
<td>C. Cox, MD</td>
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<td>Intestinal Lung Disease</td>
<td>C. Lee, MD</td>
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<td></td>
<td>Updates in Lung Cancer Staging</td>
<td>C. Walker, MD</td>
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<tr>
<td>10:00 AM–12:00 NOON</td>
<td>BREAST IMAGING</td>
<td>S. Destounis, MD</td>
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<td>Breast Cancer Screening with DBT</td>
<td>M. Elezaby, MD</td>
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<td>Work Up of Masses with Breast Ultrasound</td>
<td>J. Kong, MD</td>
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<td>Breast MRI</td>
<td>B. Adrada, MD</td>
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<td>Multimodality Imaging of the Diagnostic Patient</td>
<td>T. Moseley, MD</td>
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<tr>
<td>1:00 PM–3:00 PM</td>
<td>CARDIAC IMAGING</td>
<td>P. Huynh, MD</td>
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<td>Imaging of Pulmonary Hypertension</td>
<td>T. Henry, MD</td>
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<td>Cardiac CT</td>
<td>S. Agarwal, MD</td>
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<td>Cardiac MRI</td>
<td>K. Hanneman, MD</td>
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<td>Post-Operative</td>
<td>A. Bierhals, MD</td>
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<td>Aortic Arch Variants</td>
<td>T. Henry, MD</td>
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<tr>
<td>3:30 PM–5:30 PM</td>
<td>GENITOURINARY IMAGING</td>
<td>M. Heller, MD</td>
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<td>Prostate MR</td>
<td>M. Gulati, MD</td>
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<td>Retropitoneum</td>
<td>A. Kieler, MD</td>
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<td>Female Pelvis</td>
<td>D. Mann, MD</td>
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<td>Kidney/Collecting System</td>
<td>M. Heller, MD</td>
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<td>Scrotal Ultrasound</td>
<td>T. Henry, MD</td>
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<td>Rapid Fire Cases—Cardiac Imaging</td>
<td>K. Cummings, MD</td>
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### FRIDAY, MAY 5, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>8:00 AM–10:00 AM</td>
<td>GASTROINTESTINAL IMAGING</td>
<td>R. O’Malley, MD</td>
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<tr>
<td></td>
<td>Colon</td>
<td>N. Hansen, MD</td>
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<td>Liver</td>
<td>E. Stein, MD</td>
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<td>Esophagus and Stomach</td>
<td>V. Mellinick, MD</td>
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<td></td>
<td>MR Enterography</td>
<td>C. Santillan, MD</td>
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<tr>
<td></td>
<td>Rapid Fire Cases—Gastrointestinal Imaging</td>
<td>P. Liu, MD</td>
</tr>
</tbody>
</table>

### COURSE DIRECTOR:
Cynthia Santillan, MD

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### Canadian MOC Section 3 Credit:
The ARRS Case-Based Imaging Review Course is an Accredited Self-Assessment Program (Section 3) as defined by the NEW Maintenance of Certification program (MOC) of the Royal College of Physicians and Surgeons of Canada (RCPSC), and has been approved by the Canadian Association of Radiologists (CAR) for a maximum of 2 credit hours per module.

The RCPSC recording system (MAINPORT) will automatically convert the credit hours for this program to three credits per claimed hour (2 hours x 3 = 6 credit hours). Physicians should only claim credits commensurate with the extent of their participation in the activity.

Accreditation services do not imply endorsement of opinions presented during this activity.
KEEP EARNING CREDIT ON DEMAND

Electronic exhibits covering educational and scientific topics across 13 subspecialties will be available online during and after the meeting. You can access the exhibits online, from any device, April 30–June 12.

Select Electronic Exhibits have been approved for SA-CME and AMA PRA Category 1 Credit™. To be eligible, attendees seeking CME and SA-CME credit will be required to complete questions related to the exhibits.

Learning Outcomes

- Translate science and clinical case information into a deeper knowledge and comprehension of both the practice and science of radiology.
- Examine and evaluate future directions in radiologic imaging and patient therapy from both the latest research and clinical perspectives.
- Apply core diagnostic and image interpretation skills to specific disease conditions.
- Appraise, integrate, and apply evidence from scientific studies related to the health conditions of patients.

NOW AVAILABLE FOR VIRTUAL MEETING PARTICIPANTS.
VIRTUAL MEETING WITH LIVE BROADCASTING ONLINE

Receive the same exceptional education that ARRS is known for with the Virtual Meeting. View live broadcasting of lectures; interact with faculty online; and earn CME, SA-CME, and SAM credits.

NOW WITH SESSIONS ON DEMAND

As a Virtual Meeting registrant, you have access to on-demand session recordings May 12–June 12, 2017, to refresh your knowledge after earning credit. Virtual Meeting participants may only claim credit for the live courses in which they participate.

Virtual Registration

The early-bird deadline for the Virtual Meeting is February 17, and the registration deadline is March 31. Late registrations will be accepted, online only, through April 28.

ACCESS THE COMPLETE MEETING ONLINE

Virtual Meeting registrants can access the complete Annual Meeting online.

By participating in the Virtual Meeting you can:

- Earn up to 70 CME credits and 45.5 SAM credits.
- View more than 500 educational and scientific Electronic Exhibits and earn credit for select Exhibits.
- Add on the Categorical Course—A Practical and Current Approach for Managing Incidental Findings—which includes an accompanying book.
- Select from 145 sessions, including Power Hours, Scientific Sessions, and Instructional Courses.
- Add on the Case-Based Review Course, featuring 352 case reviews and the accompanying book.
- Access on-demand session recordings after earning credit.

Register for the Virtual meeting online at www.arrs.org/meeting!
Visit The Big Easy!
Join us in New Orleans and explore the Big Easy—full of rich cultural attractions and nightlife entertainment. Don’t miss the chance to:

- Dine downtown at some of New Orleans’ favorite restaurants.
- Peruse museums and the Contemporary Arts Center in the Warehouse District.
- Visit the oldest neighborhood and the original settlement, The French Quarter, right along the Mississippi River.
- Enjoy New Orleans hospitality while riding down the Mississippi River on a steamboat.
- Walk along the Garden District—home to antebellum mansions and pristine gardens.
- Listen to some great music at the world renowned New Orleans Jazz and Heritage Festival.

Connection Quad
The Connection Quad is the place to be. It is the central gathering place to network with colleagues and leaders, socialize with friends, discover the latest products and services, eat lunch or grab a beverage, connect with the outside world with your own device or at a Connection Kiosk, and check out the latest ARRS offerings.

Free Lunches and Beverage Breaks
The Connection Quad will feature morning and afternoon beverage breaks, along with lunches, Monday, May 1–Thursday, May 4, so that attendees can make the most of their time and network with industry leaders and professional experts.

ARRS Booth
Explore the latest products and member benefits available. View demonstrations of new on-demand courses and find out how you can leverage your membership.

“Great for networking opportunities.”
—Shehbaz Shaikh, MD, Henry Ford Medical Group
Case of the Day

Test your knowledge and skill to diagnose cases using this interactive learning tool featured in the Connection Quad.

Connection Quad Hours

Monday, May 1–Wednesday, May 3
9:15 am–4:00 pm

Thursday, May 4
9:15 am–1:00 pm

2017 ARRS Art Forum

Share your creativity in the 2017 Art Forum. All ARRS members are invited to submit their original artwork—in the form of photography, painting, illustration, or sculpture—to be displayed online during the 2017 Annual and Virtual Meeting. Annual and Virtual Meeting attendees will vote online for their favorite artwork.

New Orleans Jazz and Heritage Festival

April 28–May 7, 2017

This world famous festival offers a range of music (pop, rock, gospel, jazz, rap, and R&B) on multiple stages as well as second-line parades, kids’ activities, food, crafts, demonstrations and cultural displays. Big names along with local and regional favorites participate in this festival. More information is available at www.nojazzfest.com.
SUNDAY, APRIL 30, 2017

7:30 am–9:30 am

EDU. Faculty Development in Education
A. Kelly, P. Van Geertruyden, S. Messina, A. Nees, P. Bhargava, W. Weadock
2 CME Credits

9:30 am–10:00 am

Beverage Break

10:00 am–12:00 noon

CR. Contrast Reaction: Now What Do I Do?
M. Parker, K. Beckett, J. Pahade, G. Salazar, M. Sakala
2 CME Credits, 2 SAM Credits

PED. Pain, Joy, and Meaning at Work
M. Harisinghani, A. Kielar, D. Yousem, A. Norbash, K. Horton
2 CME Credits

12:00 noon–1:00 pm

Lunch Break

1:00 pm–3:00 pm

BUS. Radiology Payment Systems: Present and Future
M. Fleming, R. Duszak, K. Hentel
2 CME Credits

CA1. Colombia Meets America: Imaging of Thoracic Infections Part 1
J. Carrillo, S. Martinez-Jimenez, C. Restrepo, L. Arias, T. Suarez-Poveda
2 CME Credits

3:00 pm–3:30 pm

Beverage Break

3:30 pm–4:30 pm

RYR. Radiology Year in Review
B. Carter, J. Stojanovska
1 CME Credit

3:30 pm–5:30 pm

CA2. Colombia Meets America: Imaging of Thoracic Infections Part 2
J. Carrillo, S. Martinez-Jimenez, C. Restrepo, L. Arias, T. Suarez-Poveda
2 CME Credits

5:45 pm–7:15 pm

Opening Ceremonies and Member Business Meeting

MONDAY, MAY 1, 2017

7:00 am–8:00 am

PH01. Cardiac Imaging
1 CME Credit

PH02. Ultrasound
1 CME Credit

8:30 am–10:00 am

IC101. State of the Art Pediatric Chest and Abdomen Imaging
E. Lee, D. Biko, J. Dillman, J. Coleman
1.5 CME Credits

IC102. Current Topics in Breast Imaging
M. Elezaby, R. Rosenberg
1.5 CME Credits

IC103. Shoulder MRI Update
L. Steinbach, M. Tuite, H. Umans
1.5 CME Credits, 1.5 SAM Credits

IC104. HRCT of the Lungs: The Basics
B. Little, K. Cummings, M. McInnis
1.5 CME Credits

SS01. Vascular and/or Interventional Radiology
1.5 CME Credits

SS02. Gastrointestinal Imaging
1.5 CME Credits

9:30 am–10:30 am

Beverage Break – Connection Quad

10:30 am–12:00 noon

IC105. Liver Imaging: Fibrosis, Cirrhosis, and HCC
H. Gabriel, A. Tang, P. Pickhardt
1.5 CME Credits

IC106. Burnout in Radiology: A Coming Epidemic We Can Avoid
R. Gunderman
1.5 CME Credits

IC107. Brain Neoplasms: Diagnostic Pearls
A. Bhatt, M. Gaskill-Shipley, S. Mohan
1.5 CME Credits, 1.5 SAM Credits

IC108. Wrist and Hand Imaging
S. Stilwill, L. Bancroft, C. Petchprapa, J. Bencardino
1.5 CME Credits

SS03. Breast Imaging
1.5 CME Credits

SS04. Genitourinary Imaging: Reproduction/Endocrine
1.5 CME Credits

12:00 noon–1:00 pm

Lunch – Connection Quad

1:30 pm–3:00 pm

IC109. Malpractice Update 2017
L. Berlin
1.5 CME Credits

IC110. Prostate Cancer: Imaging Issues
A. Rosenkrantz, D. Margolis, A. Westphalen
1.5 CME Credits

IC111. Nuclear Medicine and Musculoskeletal: An Update
K. Zukotynski, A. Sheikh, M. Osman
1.5 CME Credits, 1.5 SAM Credits

SAM
DAILY SCHEDULE

IC112. Up and Coming Thoracic CT Imaging Techniques
P. Rajiah, B. Ghoshhajra, J. Leipsic, A. Hsiao
1.5 CME Credits

SS05. Neuroradiology
1.5 CME Credits

SS06. Musculoskeletal Imaging
1.5 CME Credits

3:00 pm–3:30 pm  
Beverage Break–Connection Quad

3:30 pm–5:00 pm

IC113. Pubs Ethics/Optimizing Manuscripts: Acceptance in AJR
T. Berquist, J. Provenzale, M. Javitt
1.5 CME Credits

IC114. Hot Topics in Interventional Oncology
D. Madoff, S. Ganguli, M. Guimaraes
1.5 CME Credits, 1.5 SAM Credits

IC115. Incidental Breast Findings
C. Lee, E. DePeri
1.5 CME Credits

RESIDENT

IC116. ICU Imaging: Tubes, Lines and Cardiac Devices
P. De Groot, M. Gilman, M. Parker
1.5 CME Credits

IC117. CT Colonography
M. Barish, K. Chang, D. Kim
1.5 CME Credits

IC118. Head and Neck Triple Threat: HPV, HIV and EBV
C. Glastonbury, K. Baugnon, B. Rehani
1.5 CME Credits

5:00 pm–5:45 pm

SRS
SRS Program: Imaging 1967-2017 and the Impact of Ultrasound
C. Merritt

TUESDAY, MAY 2, 2017

7:00 am–8:00 am

PH03. Neuroradiology
1 CME Credit

PH04. Genitourinary Imaging
1 CME Credit

8:30 am–10:00 am

IC201. Lower Extremity Sports Injuries: Beyond the Joints
D. Fessell, N. Nacey, M. Anderson
1.5 CME Credits

IC202. Pelvic Imaging
E. Sala, A. Luna, M. Lockhart
1.5 CME Credits, 1.5 SAM Credits

SAM RESIDENT

IC203. Nuclear Medicine and PET/CT in Practice: Challenges
H. Agress, D. Yoo, T. Wong
1.5 CME Credits

RESIDENT

IC204. New Standards for Reporting and Quantitative Imaging
S. Abbara, K. Ordovas, J. Hsu, K. Hanneman
1.5 CME Credits

IC205. Soft Tissue Tumors
S. Bernard, E. Walker, J. Wu
1.5 CME Credits

IC206. HRCT: Advanced Topics
D. Manos, B. Elicker, J. Chung
1.5 CME Credits

IC207. Stroke Imaging
A. Vagal, R. Aviv, A. Gupta
1.5 CME Credits

IC208. Reducing Radiation and Recognition of Normal Variations
M. Siegel, K. Koral, N. Mahmood, S. Kraus
1.5 CME Credits, 1.5 SAM Credits

SAM

IC209. Transitioning from Residency into Practice
T. Potretzke, P. Carolan, K. Buckwalter
1.5 CME Credits

RESIDENT

IC210. Emergency and Trauma Neuroradiology
D. Nunez, W. Kubal, C. Sliker, O. West
1.5 CME Credits, 1.5 SAM Credits

SAM RESIDENT

IC211. Learning from the Literature: Essential Chest Papers
S. Bhalla, J. Ko, D. Naeger
1.5 CME Credits

IC212. Hot Topics in Breast MRI
S. Brennan, S. Friedewald
1.5 CME Credits

12:00 noon–1:00 pm  
Lunch–Connection Quad

1:30 pm–3:00 pm

IC213. Small Bowel Imaging
D. Sheafor, V. Mellnick, B. Allen
1.5 CME Credits

SS10. Musculoskeletal Imaging
1.5 CME Credits

SS11. Nuclear Medicine
1.5 CME Credits

3:00 pm–3:30 pm  
Beverage Break–Connection Quad

3:30 pm–5:00 pm

IC214. Lung Cancer Screening: Why, When and How
F. Fintelmann, I. Vlahos, C. Wu
1.5 CME Credits, 1.5 SAM Credits

SAM RESIDENT
IC215. Practical Pearls of Spine Imaging  
J. Ross, L. Shah, K. Salzman  
1.5 CME Credits

IC216. Quality Assurance in Abdominal Imaging  
E. Tamm, J. Hines, P. Bhargava  
1.5 CME Credits

IC217. Update on Postoperative Joint Imaging  
L. Beltran, D. Mintz, D. Rubin  
1.5 CME Credits

IC218. Professionalism and Medical Student Education  
M. Willis, P. Haar  
1.5 CME Credits

IC219. PET/CT Update: Amyloid, GI Tract and Challenging Cases  
P. Kuo, R. Zeman, E. Rohren  
1.5 CME Credits

WEDNESDAY, MAY 3, 2017

7:00 am–8:00 am  
PH05. Breast Imaging  
1 CME Credit

8:30 am–10:00 am  
IC301. Current Topics in Genitourinary Imaging  
J. Fielding, P. Ramchandani, M. Blake  
1.5 CME Credits, 1.5 SAM Credits  
SAM

IC302. MRI Safe Devices and Safe Use of IV Contrast Media  
R. Groves, J. Weinreb, M. Zagurovskaya  
1.5 CME Credits  
RESIDENT

IC303. ABR Update 2017: MOC  
V. Jackson, B. Wagner, L. Kachnic  
1.5 CME Credits  
RESIDENT

IC304. Problem Solving in Evaluating Arthritis  
D. Flemming, D. Salonen, E. Chang  
1.5 CME Credits

SS12. Efficacy/Administration/Informatics  
1.5 CME Credits

SS13. Chest Imaging  
1.5 CME Credits

9:30 am–10:30 am  
Beverage Break–Connection Quad

10:30 am–12:00 noon  
IC305. Pediatric Neuroradiology Must Knows  
S. Pruthi, M. Zapadka, M. Shroff  
1.5 CME Credits, 1.5 SAM Credits  
SAM

IC306. Inflammatory Bowel Disease  
J. Fletcher, T. Jaffe, J. Dillman  
1.5 CME Credits  
RESIDENT

IC307. Common Dilemmas and Overlooked Diagnoses in OB/GYN US  
S. Rodgers, M. Horrow, T. Winter  
1.5 CME Credits

IC308. Fungal and Mycobacterial Infections  
E. Moore, C. Javidan-Nejad, H. McAdams  
1.5 CME Credits

SS14. Cardiac Imaging  
1.5 CME Credits

SS15. Musculoskeletal Imaging  
1.5 CME Credits

12:00 noon–1:00 pm  
Lunch–Connection Quad

1:30 pm–3:00 pm  
IC309. Imaging of the Pleura, Chest Wall & Diaphragm  
J. Bueno, J. Lichtenberger, J. Alegria  
1.5 CME Credits

IC310. Joint Pain: Applications for US and Interventions  
J. Jacobson, S. Allison  
1.5 CME Credits

IC311. Orthopedic Hardware Imaging  
K. Davis, D. Beall, T. Miller  
1.5 CME Credits

IC312. Pitfalls in Abdominal Imaging  
S. Eberhardt, F. Miller, F. Coakley  
1.5 CME Credits, 1.5 SAM Credits  
SAM

SS16. Pediatric Imaging  
1.5 CME Credits

SS17. Breast Imaging  
1.5 CME Credits

3:00 pm–3:30 pm  
Beverage Break–Connection Quad

3:30 pm–5:00 pm  
IC313. Imaging Acute Cardiothoracic Emergencies  
D. Litmanovich, N. Meyersohn, S. Bhalla, G. Reddy  
1.5 CME Credits, 1.5 SAM Credits  
SAM

IC314. Pediatric Emergency Room Radiology  
S. Karakas, T. Goodman, L. Fenton, P. Sagar  
1.5 CME Credits  
RESIDENT

IC315. Updates in Breast Imaging  
E. Conant, L. Philpotts  
1.5 CME Credits  
RESIDENT

IC316. Abdominal Trauma Imaging  
S. Nicolaou, M. Patlas, J. Gross, F. Munera  
1.5 CME Credits

IC317. Imaging of Paranasal Sinuses  
T. Kennedy, S. Mukherji, A. Aiken  
1.5 CME Credits  
RESIDENT

IC318. Peripheral Nerves: Imaging and Interventions  
S. Gyftopoulos, T. Wong, R. Adler  
1.5 CME Credits

THURSDAY, MAY 4, 2017

7:00 am–8:00 am  
PH07. Gastrointestinal Imaging  
1 CME Credit

PH08. Nuclear Medicine  
1 CME Credit

8:30 am–10:00 am  
IC401. Pitfalls in Musculoskeletal Radiology  
C. Chung, K. Buckwalter, L. Ladd, D. Blankenbaker  
1.5 CME Credits  
RESIDENT
IC402.  Breast Imaging Surgical Updates  
D. Plecha, R. Shenk  
1.5 CME Credits
SAM RESIDENT

IC403.  Current Concepts in Venous Thromboembolism Management  
R. Winokur, R. Hieb, A. Nemcek  
1.5 CME Credits

IC404.  Imaging of the Pancreas  
K. Sandrasegaran, D. Morgan, E. Paulson  
1.5 CME Credits

SS18.  Neuroradiology  
1.5 CME Credits

SS19.  Efficacy/Administration/Informatics  
1.5 CME Credits

9:30 am–10:30 am  
Beverage Break–Connection Quad

10:30 am–12:00 noon

IC405.  Imaging of Epilepsy  
J. Leach, N. Salamon, E. Friedman  
1.5 CME Credits
SAM RESIDENT

IC406.  Imaging of Iatrogenic Conditions  
D. Katz, G. Gayer, E. Wolf  
1.5 CME Credits

IC407.  80 Nuts to Crack in 80 Min.: Cardiothoracic Diagnoses  
S. Saboo, E. Williamson, S. Kligerman, P. Young  
1.5 CME Credits

IC408.  Structured Reporting and Patient Centered Radiology  
D. Panicek, J. Kemp  
1.5 CME Credits

IC409.  How to Do It Right: Breathe, Treat and Eat!  
D. Metter, L. Gordon, K. Banks  
1.5 CME Credits
SAM

IC410.  Musculoskeletal Trauma Imaging  
C. Sandstrom, M. Bernstein, M. Kumaravel  
1.5 CME Credits

IC411.  Controversies in Abdominal Imaging  
M. Davenport, M. Moshiri, M. Patlas  
1.5 CME Credits
RESIDENT

IC412.  Evaluation of the Painful Foot and Ankle  
W. Morrison, M. Torriani, M. Jesse  
1.5 CME Credits

SS22.  Vascular and/or Interventional Radiology  
1.5 CME Credits

SS23.  Genitourinary Imaging: Renal Mass  
1.5 CME Credits

3:00 pm–3:30 pm  
Beverage Break–Connection Quad

3:30 pm–5:00 pm

IC413.  Imaging of Thoracic Vascular Disease  
C. Rapts, S. Martinez-Jimenez, B. Sundaram  
1.5 CME Credits

IC414.  Pediatric MSK Img: Radiography, Ultrasound, MRI  
V. Ho, R. Iyer, N. Mardis, R. Guillerman  
1.5 CME Credits
SAM RESIDENT

IC415.  Breast Imaging Basics  
A. Holbrook, R. Pham  
1.5 CME Credits
RESIDENT

IC416.  Vascular Essentials from Top to Bottom  
K. Richman, C. Deurdulian, E. Bluth  
1.5 CME Credits
RESIDENT

SS24.  Gastrointestinal Imaging  
1.5 CME Credits

SS25.  Cardiac Imaging  
1.5 CME Credits

FRIDAY, MAY 5, 2017

7:00 am–8:00 am

PH09.  Musculoskeletal Imaging  
1 CME Credit
SAM

PH10.  Pediatric Imaging  
1 CME Credit

8:30 am–10:00 am

IC501.  General Ultrasound: Before and After 5 P.M.  
S. Bhatt, D. Wolfman, S. Sheth  
1.5 CME Credits
SAM RESIDENT

IC502.  The Multimodality Breast Cancer Practice  
D. Mussallem, S. Kane  
1.5 CME Credits

IC503.  Head and Neck Emergency  
S. Mukherjee, M. Michel, M. Cunnane  
1.5 CME Credits

IC504.  The Imaging of Mediastinal Disease  
R. Shah, R. Madan, G. Abbott  
1.5 CME Credits

SS26.  General/Emergency Radiology  
1.5 CME Credits

SS27.  Gastrointestinal Imaging  
1.5 CME Credits

10:00 am–10:30 am  
Beverage Break–Connection Quad

10:30 am–12:00 noon

IC505.  Heart Valve Disorders  
K. Cummings, D. Entrikin, A. Shah, C. Green  
1.5 CME Credits

IC506.  MR for Rectal Cancer Imaging  
Z. Kassam, H. Kaur, M. Gollub  
1.5 CME Credits
RESIDENT

IC507.  Prenatal/Postnatal CNS Malformations: Head and Neck  
A. Tekes, H. Parmar, P. Cornejo, J. Curran  
1.5 CME Credits

IC508.  Bone Tumors  
M. Murphey, L. Fayad, D. Wenger  
1.5 CME Credits
SAM RESIDENT

SS28.  Breast Imaging  
1.5 CME Credits

SS29.  Efficacy/Administration/Informatics  
1.5 CME Credits
### ABDOMINAL IMAGING

**MONDAY, MAY 1, 2017**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:30 am–10:00 am</td>
<td>SS02. Gastrointestinal Imaging</td>
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<tr>
<td>10:30 am–12:00 noon</td>
<td>IC105. Liver Imaging: Fibrosis, Cirrhosis, and HCC</td>
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<td>H. Gabriel, A. Tang, P. Pickhardt</td>
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<td>1.5 CME Credits</td>
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<tr>
<td>1:30 pm–3:00 pm</td>
<td>SS04. Genitourinary Imaging: Reproduction/Endocrine</td>
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<tr>
<td>3:30 pm–5:00 pm</td>
<td>IC216. Quality Assurance in Abdominal Imaging</td>
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<td>E. Tamm, J. Hines, P. Bhargava</td>
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**WEDNESDAY, MAY 3, 2017**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:30 am–10:00 am</td>
<td>IC301. Current Topics in Genitourinary Imaging</td>
</tr>
<tr>
<td></td>
<td>J. Fielding, P. Ramchandani, M. Blake</td>
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<tr>
<td>10:30 am–12:00 noon</td>
<td>IC306. Inflammatory Bowel Disease</td>
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<tr>
<td></td>
<td>J. Fletcher, T. Jaffe, J. Dillman</td>
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<tr>
<td>1:30 pm–3:00 pm</td>
<td>IC312. Pitfalls in Abdominal Imaging</td>
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<td>S. Eberhardt, F. Miller, F. Coakley</td>
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**TUESDAY, MAY 2, 2017**

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<th>Time</th>
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<tr>
<td>7:00 am–8:00 am</td>
<td>PH04. Genitourinary Imaging</td>
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<td>8:30 am–10:00 am</td>
<td>IC202. Pelvic Imaging</td>
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<td>E. Sala, A. Luna, M. Lockhart</td>
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<td>10:30 am–12:00 noon</td>
<td>SS07. Genitourinary Imaging: Prostate</td>
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<td>1:30 pm–3:00 pm</td>
<td>IC213. Small Bowel Imaging</td>
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<td>D. Sheafor, V. Mellnick, B. Allen</td>
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**THURSDAY, MAY 4, 2017**

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<tr>
<td>7:00 am–8:00 am</td>
<td>PH07. Gastrointestinal Imaging</td>
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<tr>
<td>10:30 am–12:00 noon</td>
<td>IC404. Imaging of the Pancreas</td>
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<td>K. Sandrasegaran, D. Morgan, E. Paulson</td>
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<td>IC406. Imaging of Iatrogenic Conditions</td>
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<td>D. Katz, G. Gayer, E. Wolf</td>
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<td>1:30 pm–3:00 pm</td>
<td>IC411. Controversies in Abdominal Imaging</td>
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<td>M. Davenport, M. Moshiri, M. Patlas</td>
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**FRIDAY, MAY 5, 2017**

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<tr>
<td>8:30 am–10:00 am</td>
<td>SS23. Genitourinary Imaging: Renal Mass</td>
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<td>10:30 am–12:00 noon</td>
<td>SS24. Gastrointestinal Imaging</td>
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**RESIDENT**

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<tr>
<td>3:30 pm–5:00 pm</td>
<td>IC506. MR for Rectal Cancer Imaging</td>
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<td>Z. Kassam, H. Kaur, M. Gollub</td>
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## BREAST IMAGING

### MONDAY, MAY 1, 2017
- 8:30 am–10:00 am
  - IC102. Current Topics in Breast Imaging  
    M. Elezaby, R. Rosenberg  
    1.5 CME Credits
- 10:30 am–12:00 noon
  - SS03. Breast Imaging  
    1.5 CME Credits
- 3:30 pm–5:00 pm
  - IC115. Incidental Breast Findings  
    C. Lee, E. DePeri  
    1.5 CME Credits

### TUESDAY, MAY 2, 2017
- 8:30 am–10:00 am
  - SS08. Breast Imaging  
    1.5 CME Credits
- 1:30 pm–3:00 pm
  - IC212. Hot Topics in Breast MRI  
    S. Brennan, S. Friedewald  
    1.5 CME Credits

### WEDNESDAY, MAY 3, 2017
- 7:00 am–8:00 am
  - PH05. Breast Imaging  
    1.0 CME Credits
- 1:30 pm–3:00 pm
  - SS17. Breast Imaging  
    1.5 CME Credits
- 3:30 pm–5:00 pm
  - IC315. Updates in Breast Imaging  
    E. Conant, L. Philpotts  
    1.5 CME Credits

### THURSDAY, MAY 4, 2017
- 8:30 am–10:00 am
  - IC402. Breast Imaging Surgical Updates  
    D. Plecha, R. Shenk  
    1.5 CME Credits, 1.5 SAM Credits  
    RESIDENT
  - 3:30 pm–5:00 pm
  - IC415. Breast Imaging Basics  
    A. Holbrook, R. Pham  
    1.5 CME Credits  
    RESIDENT

### FRIDAY, MAY 5, 2017
- 8:30 am–10:00 am
  - IC502. The Multimodality Breast Cancer Practice  
    D. Mussallem, S. Kane  
    1.5 CME Credits

## CARDIAC IMAGING

### MONDAY, MAY 1, 2017
- 7:00 am–8:00 am
  - PH01. Cardiac Imaging  
    1.0 CME Credits
- 1:30 pm–3:00 pm
  - IC112. Up and Coming Thoracic CT Imaging Techniques  
    P. Rajiah, B. Ghoshhajra, J. Leipsic, A. Hsiao  
    1.5 CME Credits
- 3:30 pm–5:00 pm
  - IC313. Imaging Acute Cardiothoracic Emergencies  
    D. Litmanovich, N. Meyersohn, S. Bhalla, G. Reddy  
    1.5 CME Credits, 1.5 SAM Credits  
    SAM

### TUESDAY, MAY 2, 2017
- 8:30 am–10:00 am
  - IC204. New Standards for Reporting and Quantitative Imaging  
    S. Abbara, K. Ordovas, J. Hsu, K. Hanneman  
    1.5 CME Credits

### THURSDAY, MAY 4, 2017
- 10:30 am–12:00 noon
  - SS14. Cardiac Imaging  
    1.5 CME Credits

### FRIDAY, MAY 5, 2017
- 10:30 am–12:00 noon
  - IC407. 80 Nuts to Crack in 80 Min.: Cardiothoracic Diagnoses  
    S. Saboo, E. Williamson, S. Kligerman, P. Young  
    1.5 CME Credits

### SAM

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“It’s a great opportunity to learn as much as possible”  
—Amrita Arneja, MD, Emergency Medicine Physicians
SUBSPECIALTY SCHEDULE

CHEST IMAGING

SUNDAY, APRIL 30, 2017

1:00 pm–3:00 pm

CA1. Colombia Meets America: Imaging of Thoracic Infections Part 1
J. Carrillo, S. Martinez-Jimenez, C. Restrepo, L. Arias, T. Suarez-Poveda
2 CME Credits

3:30 pm–5:30 pm

CA2. Colombia Meets America: Imaging of Thoracic Infections Part 2
J. Carrillo, S. Martinez-Jimenez, C. Restrepo, L. Arias, T. Suarez-Poveda
2 CME Credits

MONDAY, MAY 1, 2017

8:30 am–10:00 am

IC104. HRCT of the Lungs: The Basics
B. Little, K. Cummings, M. Mcinnis
1.5 CME Credits

3:30 pm–5:00 pm

IC116. ICU Imaging: Tubes, Lines and Cardiac Devices
P. De Groot, M. Gilman, M. Parker
1.5 CME Credits

TUESDAY, MAY 2, 2017

10:30 am–12:00 noon

IC206. HRCT: Advanced Topics
D. Manos, B. Elicker, J. Chung
1.5 CME Credits

1:30 pm–3:00 pm

IC211. Learning from the Literature: Essential Chest Papers
S. Bhalla, J. Ko, D. Naeger
1.5 CME Credits

3:30 pm–5:00 pm

IC214. Lung Cancer Screening: Why, When and How
F. Fintelmann, I. Vlahos, C. Wu
1.5 CME Credits, 1.5 SAM Credits

SAM RESIDENT

WEDNESDAY, MAY 3, 2017

8:30 am–10:00 am

SS13. Chest Imaging
1.5 CME Credits

10:30 am–12:00 noon

IC308. Fungal and Mycobacterial Infections
E. Moore, C. Javidan-Nejad, H. McAdams
1.5 CME Credits

TUESDAY, MAY 2, 2017

1:30 pm–3:00 pm

IC309. Imaging of the Pleura, Chest Wall & Diaphragm
J. Bueno, J. Lichtenberger, J. Alegria
1.5 CME Credits

THURSDAY, MAY 4, 2017

3:30 pm–5:00 pm

IC413. Imaging of Thoracic Vascular Disease
C. Raptis, S. Martinez-Jimenez, B. Sundaram
1.5 CME Credits

FRIDAY, MAY 5, 2017

8:30 am–10:00 am

IC504. The Imaging of Mediastinal Disease
R. Shah, R. Madan, G. Abbott
1.5 CME Credits

EMERGENCY RADIOLOGY

TUESDAY, MAY 2, 2017

1:30 pm–3:00 pm

IC210. Emergency and Trauma Neuroradiology
D. Nunez, W. Kubal, C. Sliker, O. West
1.5 CME Credits, 1.5 SAM Credits

SAM RESIDENT

WEDNESDAY, MAY 3, 2017

7:00 am–8:00 am

PH06. General/Emergency Radiology
1 CME Credit

3:30 pm–5:00 pm

IC316. Abdominal Trauma Imaging
S. Nicolaou, M. Patlas, J. Gross, F. Munera
1.5 CME Credits
SUBSPECIALTY SCHEDULE

THURSDAY, MAY 4, 2017
1:30 pm–3:00 pm

IC10.  Musculoskeletal Trauma Imaging
      C. Sandstrom, M. Bernstein, M. Kumaravel
      1.5 CME Credits

3:30 pm–5:00 pm

IC217. Update on Postoperative Joint Imaging
       L. Beltran, D. Mintz, D. Rubin
       1.5 CME Credits

FRIDAY, MAY 5, 2017
8:30 am–10:00 am

SS26.  General/Emergency Radiology
       1.5 CME Credits

MUSCULOSKELETAL IMAGING

MONDAY, MAY 1, 2017
8:30 am–10:00 am

IC103.  Shoulder MRI Update
        L. Steinbach, M. Tuie, H. Umans
        1.5 CME Credits, 1.5 SAM Credits
        SAM

10:30 am–12:00 noon

IC108.  Wrist and Hand Imaging
        S. Stilwill, L. Bancroft, C. Petchprapa, J. Bencardino
        1.5 CME Credits

1:30 pm–3:00 pm

SS06.  Musculoskeletal Imaging
        1.5 CME Credits

TUESDAY, MAY 2, 2017
8:30 am–10:00 am

IC201.  Lower Extremity Sports Injuries: Beyond the Joints
        D. Fessell, N. Nacey, M. Anderson
        1.5 CME Credits

10:30 am–12:00 noon

IC205.  Soft Tissue Tumors
        S. Bernard, E. Walker, J. Wu
        1.5 CME Credits

1:30 pm–3:00 pm

IC401.  Pitfalls in Musculoskeletal Radiology
        C. Chung, K. Buckwalter, L. Ladd, D. Blankenbaker
        1.5 CME Credits
        RESIDENT

THURSDAY, MAY 4, 2017
8:30 am–10:00 am

IC401.  Pitfalls in Musculoskeletal Radiology
        C. Chung, K. Buckwalter, L. Ladd, D. Blankenbaker
        1.5 CME Credits
        RESIDENT

10:30 am–12:00 noon

SS21.  Musculoskeletal Imaging
        1.5 CME Credits

1:30 pm–3:00 pm

IC412.  Evaluation of the Painful Foot and Ankle
        W. Morrison, M. Torriani, M. Jesse
        1.5 CME Credits

WEDNESDAY, MAY 3, 2017
8:30 am–10:00 am

IC304.  Problem Solving in Evaluating Arthritis
        D. Flemming, D. Salonen, E. Chang
        1.5 CME Credits

10:30 am–12:00 noon

SS15.  Musculoskeletal Imaging
        1.5 CME Credits

1:30 pm–3:00 pm

IC311.  Orthopedic Hardware Imaging
        K. Davis, D. Beall, T. Miller
        1.5 CME Credits

3:30 pm–5:00 pm

IC318.  Peripheral Nerves: Imaging and Interventions
        S. Gyftopoulos, T. Wong, R. Adler
        1.5 CME Credits

FRIDAY, MAY 5, 2017
7:00 am–8:00 am

PH09.  Musculoskeletal Imaging
       1.0 CME Credits

10:30 am–12:00 noon

IC508.  Bone Tumors
        M. Murphey, L. Fayad, D. Wenger
        1.5 CME Credits, 1.5 SAM Credits
        SAM
        RESIDENT

NEURORADIOLOGY

MONDAY, MAY 1, 2017
10:30 am–12:00 noon

IC107.  Brain Neoplasms: Diagnostic Pearls
        A. Bhatt, M. Gaskill-Shipley, S. Mohan
        1.5 CME Credits, 1.5 SAM Credits
        SAM

1:30 pm–3:00 pm

SS05.  Neuroradiology
        1.5 CME Credits

3:30 pm–5:00 pm

IC118.  Head and Neck Triple Threat: HPV, HIV and EBV
        C. Glastonbury, K. Baugnon
        B. Rehani
        1.5 CME Credits

TUESDAY, MAY 2, 2017
7:00 am–8:00 am

PH03.  Neuroradiology
        1.0 CME Credits

10:30 am–12:00 noon

IC207.  Stroke Imaging
        A. Vagal, R. Aviv, A. Gupta
        1.5 CME Credits

3:30 pm–5:00 pm

IC215.  Practical Pearls of Spine Imaging
        J. Ross, L. Shah, K. Salzman
        1.5 CME Credits
SUBSPECIALTY SCHEDULE

WEDNESDAY, MAY 3, 2017

10:30 am–12:00 noon

IC305. Pediatric Neuroradiology Must Knows
S. Pruthi, M. Zapadka, M. Shroff
1.5 CME Credits, 1.5 SAM Credits
SAM RESIDENT

3:30 pm–5:00 pm

IC317. Imaging of Paranasal Sinuses
T. Kennedy, S. Mukherji, A. Aiken
1.5 CME Credits
RESIDENT

THURSDAY, MAY 4, 2017

8:30 am–10:00 am

SS18. Neuroradiology
1.5 CME Credits

10:30 am–12:00 noon

IC405. Imaging of Epilepsy
J. Leach, N. Salamon, E. Friedman
1.5 CME Credits, 1.5 SAM Credits
SAM RESIDENT

FRIDAY, MAY 5, 2017

8:30 am–10:00 am

IC503. Head and Neck Emergency
S. Mukherjee, M. Michel, M. Cunnnane
1.5 CME Credits

NUCLEAR MEDICINE

MONDAY, MAY 1, 2017

1:30 pm–3:00 pm

IC111. Nuclear Medicine and Musculoskeletal: An Update
K. Zukotynski, A. Sheikh, M. Osman
1.5 CME Credits, 1.5 SAM Credits
SAM

1:30 pm–3:00 pm

IC409. How to Do It Right: Breathe, Treat and Eat!
D. Metter, L. Gordon, K. Banks
1.5 CME Credits, 1.5 SAM Credits
SAM

PEDIATRIC IMAGING

MONDAY, MAY 1, 2017

8:30 am–10:00 am

IC101. State of the Art Pediatric Chest and Abdomen Imaging
E. Lee, D. Biko, J. Dillman, J. Coleman
1.5 CME Credits

TUESDAY, MAY 2, 2017

10:30 am–12:00 noon

IC208. Reducing Radiation and Recognizing Normal Variations
M. Siegel, K. Koral, N. Mahmood, S. Kraus
1.5 CME Credits, 1.5 SAM Credits
SAM

WEDNESDAY, MAY 3, 2017

1:30 pm–3:00 pm

PH08. Nuclear Medicine
1.5 CME Credits

THURSDAY, MAY 4, 2017

7:00 am–8:00 am

PH09. Nuclear Medicine
1.5 CME Credits

3:30 pm–5:00 pm

IC219. PET/CT Update: Amyloid, GI Tract and Challenging Cases
P. Kuo, R. Zeman, E. Rohren
1.5 CME Credits

PEDIATRIC IMAGING

TUESDAY, MAY 2, 2017

8:30 am–10:00 am

IC201. State of the Art Pediatric Chest and Abdominal Imaging
E. Lee, D. Biko, J. Dillman, J. Coleman
1.5 CME Credits

RESIDENT
### SUBSPECIALTY SCHEDULE

#### THURSDAY, MAY 4, 2017

3:30 pm–5:00 pm

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<thead>
<tr>
<th>PED.</th>
<th>Pain, Joy, and Meaning at Work</th>
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<tr>
<td>M. Harisinghani, A. Kielar, D. Yousem, A. Norbash, K. Horton</td>
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1:00 pm–3:00 pm

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<tr>
<th>BUS.</th>
<th>Radiology Payment Systems: Present and Future</th>
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3:30 pm–4:30 pm

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#### FRIDAY, MAY 5, 2017

7:00 am–8:00 am

<table>
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<tr>
<th>PH10.</th>
<th>Pediatric Imaging</th>
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<th>IC414.</th>
<th>Pediatric MSK Img: Radiography, Ultrasound, MRI</th>
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<tr>
<td>V. Ho, R. Iyer, N. Mardis, R. Guillerman</td>
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#### QUALITY IN PRACTICE

**SUNDAY, APRIL 30, 2017**

7:30 am–9:30 am

<table>
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<tr>
<th>EDU.</th>
<th>Faculty Development in Education</th>
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<tr>
<td>A. Kelly, P. Van Geertruyden, S. Messina, A. Nees, P. Bhargava, W. Weadock</td>
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10:00 am–12:00 noon

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<tr>
<th>CR.</th>
<th>Contrast Reaction: Now What Do I Do?</th>
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<tr>
<td>M. Parker, K. Beckett, J. Pahade, G. Salazar, M. Sakala</td>
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#### MONDAY, MAY 1, 2017

10:30 am–12:00 noon

<table>
<thead>
<tr>
<th>IC106.</th>
<th>Burnout in Radiology: A Coming Epidemic We Can Avoid</th>
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<tr>
<td>R. Gunderman</td>
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1:30 pm–3:00 pm

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<th>IC109.</th>
<th>Malpractice Update 2017</th>
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<td>L. Berlin</td>
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3:30 pm–5:00 pm

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<tr>
<th>IC113.</th>
<th>Pubs Ethics/Optimizing Manuscripts: Acceptance in AJR</th>
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<tr>
<td>T. Berquist, J. Provenzale, M. Javitt</td>
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#### TUESDAY, MAY 2, 2017

10:30 am–12:00 noon

<table>
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<tr>
<th>IC209.</th>
<th>Transitioning from Residency into Practice</th>
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<td>T. Potretzke, P. Carolan, K. Buckwalter</td>
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<th>IC218.</th>
<th>Professionalism and Medical Student Education</th>
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<td>M. Willis, P. Haar</td>
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#### WEDNESDAY, MAY 3, 2017

8:30 am–10:00 am

<table>
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<tr>
<th>IC302.</th>
<th>MRI Safe Devices and Safe Use of IV Contrast Media</th>
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<td>R. Groves, J. Weinreb, M. Zagurovskaya</td>
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<tr>
<th>IC303.</th>
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<tr>
<td>V. Jackson, B. Wagner, L. Kachnic</td>
<td></td>
</tr>
<tr>
<td>1.5 CME Credits</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>SS12.</th>
<th>Efficacy/Administration/Informatics</th>
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<tbody>
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</table>

#### THURSDAY, MAY 4, 2017

8:30 am–10:00 am

<table>
<thead>
<tr>
<th>SS19.</th>
<th>Efficacy/Administration/Informatics</th>
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</thead>
<tbody>
<tr>
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10:30 am–12:00 noon

<table>
<thead>
<tr>
<th>IC408.</th>
<th>Structured Reporting and Patient Centered Radiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. Panicek, J. Kemp</td>
<td></td>
</tr>
<tr>
<td>1.5 CME Credits</td>
<td></td>
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</tbody>
</table>
SUBSPECIALTY SCHEDULE

SS20.  Efficacy/Administration/ Informatics  1.5 CME Credits

FRIDAY, MAY 5, 2017
10:30 am–12:00 noon
SS29.  Efficacy/Administration/ Informatics  1.5 CME Credits

ULTRASOUND

MONDAY, MAY 1, 2017
7:00 am–8:00 am
PH02.  Ultrasound  1.0 CME Credits

WEDNESDAY, MAY 3, 2017
10:30 am–12:00 noon
IC307.  Common Dilemmas and Overlooked Diagnoses in OB/GYN US
S. Rodgers, M. Horrow, T. Winter  1.5 CME Credits
1:30 pm–3:00 pm
IC310.  Joint Pain: Applications for US and Interventions
J. Jacobson, S. Allison  1.5 CME Credits

THURSDAY, MAY 4, 2017
3:30 pm–5:00 pm
IC416.  Vascular Essentials from Top to Bottom
K. Richman, C. Deurdulian, E. Bluth  1.5 CME Credits
RESIDENT

FRIDAY, MAY 5, 2017
8:30 am–10:00 am
IC501.  General Ultrasound: Before and After 5 P.M.
S. Bhatt, D. Wolfman, S. Sheth  1.5 CME Credits, 1.5 SAM Credits
SAM RESIDENT

SESSIONS ON DEMAND

As a meeting registrant, you will have access to on-demand session recordings May 12–June 12, 2017, to refresh your knowledge after earning credit.

VASCULAR AND INTERVENTIONAL RADIOLOGY

MONDAY, MAY 1, 2017
8:30 am–10:00 am
SS01.  Vascular and/or Interventional Radiology  1.5 CME Credits
3:30 pm–5:00 pm
IC114.  Hot Topics in Interventional Oncology
D. Madoff, S. Ganguli, M. Guimaraes  1.5 CME Credits, 1.5 SAM Credits
SAM

THURSDAY, MAY 4, 2017
8:30 am–10:00 am
IC403.  Current Concepts in Venous Thromboembolism Management
R. Winokur, R. Hieb, A. Nemcek  1.5 CME Credits
RESIDENT
1:30 pm–3:00 pm
SS22.  Vascular and/or Interventional Radiology  1.5 CME Credits
The ARRS Annual Meeting will take place at the Hyatt Regency New Orleans.

**HYATT REGENCY NEW ORLEANS**

601 Loyola Avenue, New Orleans, Louisiana 70113 USA

The hotel is located in the heart of downtown, next to the Mercedes-Benz Superdome, Smoothie King Center, and Champions Square. Take a ride on the Loyola Avenue Streetcar, which passes directly in front of the hotel, or take a walk to the historic French Quarter, Arts District, Audubon Aquarium of the Americas and the scenic Mississippi Riverfront—all located within one mile of our hotel.

### Hotel Rates

<table>
<thead>
<tr>
<th></th>
<th>Single</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>$279</td>
<td>$279</td>
</tr>
</tbody>
</table>

All hotel rates are quoted in USD funds and are subject to applicable state and local taxes.

### Hotel Confirmations

You will receive a confirmation from the hotel at the time your hotel reservation is made, which will include instructions for making changes to your reservation.

### Guaranteed Reservations

All hotel reservations must be guaranteed with a credit card.

### Hotel Cancellations

Cancellations must be made seventy-two (72) hours before arrival to avoid a one (1) night room and tax charge. Cancellations to your reservation may be made online up until three (3) days prior to your arrival date.

### Hotel Reservation Changes

Changes to your reservation may be made up until the day of arrival. All changes to your reservation must be made online.

### Questions Regarding Hotel Reservations

ARRS is not able to answer questions regarding hotel reservations. Please call 1-800-421-1442 with questions regarding your hotel reservation.

### Airport Information

Louis Armstrong New Orleans International Airport (MSY) is the New Orleans major commercial airport providing national and international flight service. The Hyatt Regency New Orleans is located 12 miles (approximately 25–30 minutes) from the airport. For more information about the airport, visit [www.flymsy.com](http://www.flymsy.com).

“It’s really unlike any other meeting I’ve been to.”

—Christopher Straus, MD, University of Chicago
Annual Meeting
Registration Information

Registration Opens November 28. Register by February 17 to receive the lowest rates!

The early-bird deadline for the Annual Meeting is February 17. The regular registration deadline for the Annual Meeting is March 31. Late registrations will be accepted, online only, through April 28. After April 28, registrations will only be processed at the ARRS On-Site Registration Welcome and Information Center in New Orleans.

SESSIONS ON DEMAND

As an Annual Meeting registrant, you have complimentary access to on-demand session recordings from May 12–June 12, 2017, to refresh your knowledge after earning credit. Annual Meeting participants may only claim credit for the live courses in which they participate.

UPGRADE ANNUAL MEETING REGISTRATION TO INCLUDE VIRTUAL MEETING ACCESS

Annual Meeting registrants who are participating in the meeting in New Orleans may select to pay an additional fee to have access to the Virtual Meeting from April 30–May 5. CME credit should only be claimed for sessions viewed either live at the Annual Meeting or viewed in live-time through the Virtual Meeting. CME cannot be claimed twice for the same lecture. The Virtual Meeting Access Upgrade enables in-person registrants flexibility in accessing courses during the week of the meeting. Wi-Fi access in the meeting rooms at the Annual Meeting will not be available to access the Virtual Meeting. To upgrade your access for the Categorical Course and/or the Case-Based Review Course, you must be registered to attend these courses in person at the Annual Meeting and pay additional upgrade fees for each course. Please note, after the Annual Meeting, complimentary recordings will be available to all Annual Meeting attendees. Session recordings may be used as a reference to refresh knowledge gained in the live sessions and will be available from May 12–June 12, 2017. Additional credits cannot be claimed for watching these complimentary recordings.

ANNUAL MEETING CANCELLATION POLICIES

Cancellations received in writing by March 31, will be processed after the meeting minus the $100 nonrefundable cancellation fee. Refunds will not be provided for cancellations for any reason after March 31. Refund requests of the $100 cancellation fee will not be considered regardless of the registration category, amount paid, or when requested. Submitted registration forms by mail, fax, or online serve as acknowledgement and acceptance of these cancellation policies.

ANNUAL MEETING TRANSFER TO VIRTUAL MEETING

Need to change your registration from the Annual Meeting to the Virtual Meeting? Written requests received by March 31 will require a $100 nonrefundable transfer fee in addition to any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21 will require a $200 nonrefundable transfer fee in addition to any additional virtual registration fees to make the requested change in the meeting registration record. After April 21, requests to transfer from the Annual Meeting to the Virtual Meeting cannot be processed.

ARRS MEMBERSHIP

ARRS membership must be current at the time of registration as well as for the duration of the Annual Meeting and the duration of access to the complimentary meeting recordings after the meeting to receive the discounted member registration rates. If your ARRS membership has lapsed or will lapse between the date of registration and the final date of access to the complimentary meeting recordings available after the meeting, you must either renew membership or pay the nonmember registration fees. Discounted meeting registration fees are a benefit for current ARRS members.

NONMEMBERS APPLYING FOR ARRS MEMBERSHIP FOR THE ANNUAL MEETING

Nonmembers may apply for ARRS membership and receive the Annual Meeting member registration fee discount. Nonmembers should submit a membership application with the Annual Meeting registration form by fax or mail prior to April 21 to receive the member registration fee discount. After April 21, the membership application and Annual Meeting registration form must be submitted together at the ARRS On-Site Registration Welcome and Information Center in New Orleans.

SPECIAL NEEDS

Annual Meeting registrants requiring auxiliary aids or services as identified in the Americans with Disabilities Act should contact ARRS at meeting@arrs.org.
2017 Annual Meeting
Frequently Asked Questions

Q. Where will the meeting be held?
A. The Annual Meeting will be held Sunday, April 30–Friday, May 5, 2017, at the Hyatt Regency New Orleans in New Orleans, Louisiana.

Q. What is the registration deadline?
A. The regular registration deadline for the meeting is March 31. After March 31, late registrations will only be accepted online through April 28. Paper registrations by postal mail or fax cannot be processed after March 31. To obtain the best registration rates, plan to register by the early-bird deadline of February 17.

Q. How do I register after the late registration deadline, April 28?
A. After April 28, Annual Meeting registrations will only be accepted at the ARRS On-Site Registration Welcome and Information Center at the Hyatt Regency New Orleans in New Orleans.

Q. Do I need to register guests for the meeting? What does the guest fee include?
A. Yes, the fee is $99 per guest and provides entrance to the Connection Quad including lunches (Monday–Thursday) as well as all beverage breaks throughout the week. Guests are not allowed entry to areas where educational sessions or events are being held including the fee-based Categorical Course, the fee-based Case-Based Review Course, or the Reading Room. Guests are not eligible to claim CME, SAM, SA-CME, or ARLM credits and do not receive any educational materials. Individuals eligible for ARRS membership may not register as a guest and must pay the general registration fee.

Q. Are children’s programs or child care available during the meeting?
A. ARRS does not provide children’s programs or child care. Please ask your hotel concierge for a list of local companies that offer child care services. For safety reasons, security will be notified if children are left unattended in any of the ARRS meeting space areas or public areas of the hotel.

Q. Does my membership need to be current in order to attend at the ARRS member rate?
A. Yes, to receive the discounted member rate, which is a member benefit, your ARRS membership must be current at the time that you register for the meeting as well as during the Annual Meeting and through the time period the complimentary meeting recordings are made available to all meeting registrants. If your membership has lapsed or will lapse between the date you register and the final date the complimentary meeting records are made available to registrants, you must pay your membership renewal or pay the nonmember registration fee. A submitted registration form online, by fax, or mail serves as acknowledgement, acceptance, and agreement of this policy.

Q. Can I become an ARRS member to take advantage of registration savings?
A. Absolutely! Discounted meeting registration fees are a benefit of ARRS membership. If you plan to attend the ARRS 2017 Annual Meeting, apply for membership at the same time you submit your Annual Meeting registration form to ensure your membership status is confirmed and you receive the membership registration discount. If you want to join ARRS after April 21, you will need to bring your membership and registration paperwork to the ARRS On-Site Registration Welcome and Information Center at the Hyatt Regency New Orleans in New Orleans.

To apply for membership before March 31:
Apply Online:
Go to www.arrs.org and click on Membership. Be sure to indicate on the online form that you plan to attend the ARRS 2017 Annual Meeting and fax your Annual Meeting registration form to ARRS at 703-729-4839 after submitting your online membership application.

Download Application:
Go to www.arrs.org and click on Membership. Send the completed application with your Annual Meeting registration form by fax to 703-729-4839 or mail both documents to: ARRS, 44211 Slatestone Court, Leesburg, VA 20176-5109. After March 31, you may submit your membership application online at www.arrs.org or by fax to 703-729-4839. You will be notified once your application has been processed and you may register for the meeting online at that time.

Q. Will I receive a registration confirmation?
A. Registration confirmations are emailed to registrants. It is important to provide your email address with your registration materials to ensure receipt of your confirmation and any updates regarding the meeting. Make sure the email address provided is set up to accept messages from ARRS so your Annual Meeting communications do not go to a SPAM or junk mail folder or become blocked entirely.

Q. What is the cancellation policy?
A. Written requests for cancellations should be sent by email to meeting@arrs.org by fax to 703-729-4839, or by mail to: ARRS, 44211 Slatestone Court, Leesburg, VA 20176-5109. Written requests for refunds received by March 31 will be processed after the meeting minus a $100 nonrefundable cancellation fee. After March 31, cancellations will be processed but refunds will not be issued. Cancellations will not be accepted by telephone. Refund requests of the $100 nonrefundable cancellation fee will not be considered regardless of the registration category, amount paid, or when requested. A submitted registration form online, by fax, or mail serves as acknowledgement, acceptance, and agreement of these cancellation policies.

Q. Can I transfer my Annual Meeting registration to a Virtual Meeting registration?
A. Yes, you may transfer your Annual Meeting registration record to a Virtual Meeting registration record by providing a written request by email to meeting@arrs.org by fax to 703-729-4839, or by mail to: ARRS, 44211 Slatestone Court, Leesburg, VA 20176-5109. Written requests received by March 31 will require a $100 nonrefundable transfer fee in addition to any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21 will require a $200 nonrefundable transfer fee in addition to any additional virtual registration fees to make the requested change in the meeting registration record. After April 21, requests to transfer from the Annual Meeting to the Virtual Meeting cannot be processed.

Q. Can I access the Virtual Meeting during the same week as the Annual Meeting?
A. Yes, you may upgrade your meeting registration record to include Virtual Meeting access during the week of the Annual Meeting and pay the associated registration fees. The Virtual Meeting Access Upgrade gives in-person registrants flexibility in accessing courses during the week of the meeting. CME credit should only be claimed for sessions viewed either live at the Annual Meeting or in live-time through the Virtual Meeting. CME cannot be claimed twice for the same lecture. To add virtual access for the Categorical Course and/or the Case-Based Review Course, you must be registered to attend these courses in person at the Annual Meeting and pay additional upgrade fees for each course. Please note, after the Annual Meeting complimentary recordings will be available to all Annual Meeting attendees. Session recordings may be used as a reference to refresh knowledge gained in the live sessions and will be available from May 12–June 12, 2017. Additional credits cannot be claimed for watching these complimentary recordings.

“You’ve got meetings or organizations that are purely researched-based or others that are purely education-based. This is the best of both worlds.”
—Faisal Khosa, MD
Vancouver General Hospital
Virtual Meeting

Registration Information

Registration Opens November 28. Register by February 17 to receive the lowest rates!

The early-bird deadline for the Virtual Meeting is February 17. The regular registration deadline for the Virtual Meeting is March 31. Late registrations will be accepted, online only, through April 28.

SESSIONS ON DEMAND

As an Virtual Meeting registrant, you have complimentary access to on-demand session recordings from May 12–June 12, 2017, to refresh your knowledge after earning credit. Virtual Meeting participants may only claim credit for the live courses in which they participate.

VIRTUAL MEETING REGISTRATION CANCELLATION POLICY

Cancellation requests received in writing by March 31 will be refunded minus the $100 nonrefundable cancellation fee. After March 31, refunds will not be issued for any reason. Refund requests for the cancellation fee will not be considered regardless of the registration category, amount paid, or when requested. No-shows to the Virtual Meeting will not be refunded regardless of the reason, including conflicts that arise with a registrant’s schedule or failure to test the computer connection prior to the Virtual Meeting as instructed. Failure to join the Virtual Meeting as it takes place live (e.g., late arrivals or early departures) does not constitute a reason for a full or partial refund. A submitted registration form online, by fax, or mail serves as acknowledgement, acceptance, and agreement of these cancellation policies.

VIRTUAL MEETING TRANSFER TO ANNUAL MEETING

Need to change your registration from the Virtual Meeting to the Annual Meeting? Written requests received by March 31 will require a $100 nonrefundable transfer fee in addition to any additional meeting registration fees to make the requested change in the meeting registration record. After March 31, requests to transfer from the Virtual Meeting to the Annual Meeting can only be processed at the ARRS On-Site Registration Welcome and Information Center in New Orleans and will require a $200 nonrefundable transfer fee in addition to any additional meeting registration fees to make the requested change to the meeting registration record.

ARRS MEMBERSHIP

ARRS membership must be current at the time of registration as well as for the duration of the Virtual Meeting and the duration of access to the complimentary meeting recordings after the meeting to receive the discounted member registration rates. If membership has lapsed or will lapse between the date of registration and the final date of access to the complimentary meeting recordings available after the meeting, the registrant must either renew membership or pay the nonmember registration fees. Discounted meeting registration fees are a benefit for current ARRS members.

NONMEMBERS APPLYING FOR ARRS MEMBERSHIP FOR THE VIRTUAL MEETING

Nonmembers may apply for ARRS membership and receive the Virtual Meeting member registration fee discount. Nonmembers should submit a membership application with the Virtual Meeting registration form by fax or mail prior to April 21 to receive the member registration fee discount. After April 21, you must register for the Virtual Meeting at the nonmember registration rate.

### VIRTUAL MEETING Early-Bird Registration

<table>
<thead>
<tr>
<th>Category</th>
<th>Early-Bird Registration Nov. 28–Feb. 17</th>
<th>Regular Registration Feb. 18–Mar. 31</th>
<th>Late Registration April 1–28 (online only)</th>
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<tbody>
<tr>
<td>ARRS Physician Members</td>
<td>$625</td>
<td>$725</td>
<td>$825</td>
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<tr>
<td>ARRS Emeritus/SRS Members</td>
<td>$525</td>
<td>$625</td>
<td>$725</td>
</tr>
<tr>
<td>ARRS In-Training Physician Members</td>
<td>$305</td>
<td>$405</td>
<td>$505</td>
</tr>
<tr>
<td>ARRS Technologist or Nurse Members</td>
<td>$305</td>
<td>$405</td>
<td>$505</td>
</tr>
<tr>
<td>Nonmembers</td>
<td>$1,575</td>
<td>$1,675</td>
<td>$1,775</td>
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### ADDITIONAL REGISTRATION FEES

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<th>Course</th>
<th>ARRS In-Training Members</th>
<th>ARRS Members</th>
<th>Nonmembers</th>
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<tr>
<td>Categorical Course</td>
<td>$255</td>
<td>$255</td>
<td>$455</td>
</tr>
<tr>
<td>Case-Based Review Course</td>
<td>$155</td>
<td>$255</td>
<td>$455</td>
</tr>
</tbody>
</table>
**2017 Virtual Meeting**

**Frequently Asked Questions**

| Q. When will the Virtual Meeting be held? | A. The meeting will be held Sunday, April 30–Friday, May 5 and will be broadcasted live online based on the Central Time Zone. |
| Q. What is the registration deadline? | A. The regular registration deadline for the meeting will be March 31. After March 31, late registrations will only be accepted online through April 28. To obtain the best registration rates, plan to register by the early-bird deadline of February 17. |
| Q. Does my membership need to be current in order to attend at the ARRS member rate? | A. Yes, to receive the discounted member registration rates, your ARRS membership must be current at the time of registration as well as for the duration of the Virtual Meeting and the duration of access to the complimentary meeting recordings after the meeting. If membership has lapsed or will lapse between the date of registration and the final date of access to the complimentary meeting recordings available after the meeting, the registrant must either renew membership or pay the nonmember registration fees. Discounted meeting registration fees are a benefit for current ARRS members. |
| Q. Can I become an ARRS member to take advantage of registration savings? | A. Absolutely! Nonmembers may apply for membership and receive the Virtual Meeting member registration fee discount. Nonmembers should submit a membership application with the Virtual Meeting registration form by fax or mail prior to April 21 to receive the member registration fee discount. After April 21, you must register for the Virtual Meeting at the nonmember registration rate. |
| Q. What is the cancellation policy? | A. Written requests for cancellations should be sent by email to meeting@arrs.org by fax to 703-729-4839; or by mail to: ARRS, 44211 Slatestone Court, Leesburg, VA 20176-5109. Written requests for refunds received by March 31 will be processed after the Virtual Meeting minus a $100 nonrefundable cancellation fee. After March 31, cancellations will be processed but refunds will not be issued. Cancellations will not be accepted by telephone. Refund requests of the $100 nonrefundable cancellation fee will not be considered regardless of the registration category, amount paid, or when requested. A submitted registration form online, by fax, or mail serves as acknowledgement, acceptance, and agreement of these cancellation policies. |

**NOT YET AN ARRS MEMBER?**

**Take Advantage Of Registration Savings & Join Today**

<table>
<thead>
<tr>
<th>APPLY ONLINE FOR MEMBERSHIP</th>
<th>DOWNLOAD APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Go to <a href="http://www.arrs.org">www.arrs.org</a> and click on Membership. Be sure to indicate on the form that you plan to attend the ARRS 2017 Annual Meeting or ARRS 2017 Virtual Meeting. Fax your Annual Meeting registration form to ARRS at 703-729-4839 AFTER submitting your online membership application.</td>
<td></td>
</tr>
<tr>
<td>Go to <a href="http://www.arrs.org">www.arrs.org</a> and click on Membership. Send the completed membership application with your Annual Meeting registration form by fax to 703-729-4839, or mail both documents to: ARRS 44211 Slatestone Court, Leesburg, VA 20176-5109</td>
<td></td>
</tr>
</tbody>
</table>

“**This meeting gives me the practical pull that I can take back to the reading room.**”

—Achalo Vagai, MD, UC Health
ARRS 2017 VIRTUAL MEETING REGISTRATION FORM

PLEASE VISIT WWW.ARRS.ORG/MEETING TO REGISTER ONLINE.

FIRST NAME          MIDDLE NAME          LAST NAME

ADDRESS

CITY                     STATE/PROVINCE          POSTAL CODE                COUNTRY

TELEPHONE + COUNTRY & CITY CODE (IF APPLICABLE)          FAX

EMAIL ADDRESS (CONFIRMATION & COMMUNICATIONS SENT TO THIS EMAIL)

DEGREES (MD, PhD, etc.)

GENERAL REGISTRATION

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<tr>
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<th>EARLY-BIRD THROUGH 2/17/2017</th>
<th>REGULAR THROUGH 3/31/17</th>
<th>LATE THROUGH 4/28/2017*</th>
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<tr>
<td>ARRS PHYSICIAN MEMBER</td>
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<td>$825</td>
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<tr>
<td>ARRS EMERITUS/SRS MEMBER</td>
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<td>$625</td>
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<tr>
<td>ARRS IN-TRAINING MEMBER</td>
<td>$305</td>
<td>$405</td>
<td>$505</td>
</tr>
<tr>
<td>ARRS TECHNOLOGIST/NURSE MEMBER</td>
<td>$305</td>
<td>$405</td>
<td>$505</td>
</tr>
<tr>
<td>NONMEMBER</td>
<td>$1,575</td>
<td>$1,675</td>
<td>$1,775</td>
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</table>

CATEGORICAL COURSE: A PRACTICAL APPROACH FOR MANAGING INCIDENTAL FINDINGS

<table>
<thead>
<tr>
<th></th>
<th>CATEGORICAL COURSE</th>
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<tr>
<td>ARRS TECHNOLOGIST/NURSE MEMBER</td>
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</table>

CASE-BASED REVIEW COURSE

<table>
<thead>
<tr>
<th></th>
<th>CASE-BASED REVIEW COURSE</th>
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<tbody>
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<tr>
<td>ARRS TECHNOLOGIST/NURSE MEMBER</td>
<td>$255</td>
</tr>
</tbody>
</table>

Total Fees (All fees are in USD): USD $

Enter the dollar amount for your selections.

Virtual Meeting Registration Fees

Check Enclosed ☐ (In U.S. funds drawn on a U.S. bank made payable to ARRS)

Credit Card ☐ MasterCard ☐ VISA ☐ American Express

Register by credit card at www.arrs.org or by completing this form. Register by fax with payment by credit card to 703-729-4839 or mail with payment by check in U.S. funds drawn on a U.S. bank to: ARRS, PO Box 418863, Boston, MA 02125-8863. Registrations by telephone will not be accepted.

Cancellation requests received in writing by Friday, March 31, 2017, to meeting@arrs.org will be refunded minus a $100 non-refundable cancellation fee. After Friday, March 31, refunds will not be issued for any reason. Refund requests for the cancellation fee will not be considered regardless of the registration category, amount paid, or when requested. No-shows to the Virtual Meeting will not be refunded regardless of the reason including conflicts that arise with a registrant’s schedule or failure to test the computer connection prior to the Virtual Meeting as instructed. Failure to join the Virtual Meeting as it takes place live (e.g., late arrivals or early departures) does not constitute a reason for a full or partial refund. A submitted registration form online, by fax, or mail serves as acknowledgement, acceptance, and agreement of these cancellation policies.

You may transfer your Virtual Meeting registration record to an in-person Annual Meeting registration record by providing a written request by email to meeting@arrs.org, by fax to 703-729-4839, or by mail to: ARRS, 44211 Slatestone Court, Leesburg, VA 20176-5109. Written requests received by March 31 will require a $100 nonrefundable transfer fee in addition to any additional meeting registration fees to make the requested change in the meeting registration record. After March 31, requests to transfer to the Annual Meeting can only be processed at the ARRS On-Site Registration Welcome and Information Center in New Orleans and will require a $200 nonrefundable transfer fee in addition to any additional meeting registration fees to make the requested change to the meeting registration record.

*Late registrations will only be accepted online from April 1-28. After April 28, registrations will not be accepted for the Virtual Meeting.*
# ARRS 2017 ANNUAL MEETING REGISTRATION FORM

Please visit [www.arrs.org/meeting](http://www.arrs.org/meeting) for up-to-date information and to register online.

## Registration Fees

Enter the dollar amount for your selections.

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>USD $</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Registration Fee</td>
<td></td>
</tr>
<tr>
<td>General Registration Virtual Upgrade Fee</td>
<td></td>
</tr>
<tr>
<td>Categorical Course Fee</td>
<td></td>
</tr>
<tr>
<td>Categorical Course Virtual Upgrade Fee</td>
<td></td>
</tr>
<tr>
<td>Case-Based Review Course Fee</td>
<td></td>
</tr>
<tr>
<td>Case-Based Review Course Virtual Upgrade Fee</td>
<td></td>
</tr>
<tr>
<td>Guest Fee ($99 Per Guest)</td>
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</tr>
<tr>
<td><strong>Total Fees</strong> (All fees are in USD):</td>
<td></td>
</tr>
</tbody>
</table>

## Check Enclosed

- [ ] In U.S. funds drawn on a U.S. bank made payable to ARRS

## Credit Card

- [ ] MasterCard
- [ ] VISA
- [ ] American Express

## Exp. Date

<table>
<thead>
<tr>
<th>Card Holder’s Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

## Signature

Register by credit card online at www.arrs.org or by completing this form. Register by fax with payment by credit card to 703-729-4839 or mail with payment by check in U.S. funds drawn on a U.S. bank to: ARRS, PO Box 418863, Boston, MA 02125-8863. Registrations by telephone will not be accepted.

Cancellation request received in writing by Friday, March 31, 2017, to meeting@arrs.org. If no cancellation request is received, the $100 non-refundable cancellation fee will be refunded minus a $100 non-refundable cancellation fee for any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21 will require a $200 non-refundable transfer fee in addition to any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21, 2017, will require a $200 non-refundable transfer fee in additional to any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21, 2017, will require a $200 non-refundable transfer fee in additional to any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21, 2017, will require a $200 non-refundable transfer fee in additional to any additional virtual registration fees to make the requested change in the meeting registration record. Written requests received by April 21, 2017, will require a $200 non-refundable transfer fee in additional to any additional virtual registration fees to make the requested change in the meeting registration record.

## Course Enrollment

Check the courses/events you wish to attend--select only one course per line. See pages 18–21 for course information.

### Sunday, April 30

<table>
<thead>
<tr>
<th>Time</th>
<th>Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 am–9:30 am</td>
<td>Faculty Development in Education</td>
</tr>
<tr>
<td>10:00 am–12:00 noon</td>
<td>Contrast Reaction: Now What Do We Do?</td>
</tr>
<tr>
<td>10:00 am–12:00 noon</td>
<td>Pain, Joy, and Meaning at Work</td>
</tr>
<tr>
<td>1:00 pm–3:00 pm</td>
<td>Columbia Meets America: Thoracic Infections Part 1</td>
</tr>
<tr>
<td>3:00 pm–5:00 pm</td>
<td>Radiology Payment Systems: Present and Future</td>
</tr>
<tr>
<td>3:30 pm–4:30 pm</td>
<td>Radiology Year in Review</td>
</tr>
<tr>
<td>5:30 pm–7:15 pm</td>
<td>Opening Ceremonies and Member Business Meeting</td>
</tr>
</tbody>
</table>

### Monday, May 1

<table>
<thead>
<tr>
<th>Time</th>
<th>Power Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am–8:00 am</td>
<td>Cardiac or Ultrasound</td>
</tr>
<tr>
<td>8:30 am–10:00 am</td>
<td>Cardiac or Ultrasound</td>
</tr>
<tr>
<td>10:30 am–12:00 noon</td>
<td>Cardiac or Ultrasound</td>
</tr>
<tr>
<td>12:00 noon–1:00 pm</td>
<td>Lunch in the Connection Quad</td>
</tr>
<tr>
<td>1:30 pm–3:00 pm</td>
<td>Cardiac or Ultrasound</td>
</tr>
<tr>
<td>3:30 pm–5:00 pm</td>
<td>Cardiac or Ultrasound</td>
</tr>
<tr>
<td>5:00 pm–5:45 pm</td>
<td>Cardiac or Ultrasound</td>
</tr>
</tbody>
</table>

### Tuesday, May 2

<table>
<thead>
<tr>
<th>Time</th>
<th>Power Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am–8:00 am</td>
<td>Neuroradiology or Genitourinary</td>
</tr>
<tr>
<td>8:30 am–10:00 am</td>
<td>Neuroradiology or Genitourinary</td>
</tr>
<tr>
<td>10:30 am–12:00 noon</td>
<td>Neuroradiology or Genitourinary</td>
</tr>
</tbody>
</table>
Can’t come to New Orleans?
Participate online with the Virtual Meeting.

Register by February 17 to receive the lowest rates!

ARRS ANNUAL MEETING
New Orleans
April 30–May 5, 2017

ARRS 2018 ANNUAL MEETING
APRIL 22–27, 2018
Marriott Wardman Park Hotel
Washington, DC

ARRS 2019 ANNUAL MEETING
MAY 5–10, 2019
Hawaii Convention Center
Honolulu, HI

ARRS 2020 ANNUAL MEETING
MAY 3–8, 2020
Sheraton Grand Chicago
Chicago, IL

ARRS 2021 ANNUAL MEETING
APRIL 18–23, 2021
Marriott Marquis San Diego Marina
San Diego, CA

FUTURE MEETING DATES