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OVERVIEW
We are excited to welcome you to the 66th Anniversary of the SPR Annual Meeting & Postgraduate Course as we “Remember the Past and Prepare for the Future” of Pediatric Radiology. This meeting will bring the pediatric radiology community together to learn more about state-of-the-art pediatric imaging and its positive impact on the children we serve. Spanning the first three days, the Annual Meeting will include numerous concurrent scientific and midday sessions in addition to special featured lectures and the ever-popular SPR Jeopardy session. Focused sessions on diversity, equity, inclusion, wellness, and professionalism will be interspersed throughout.

The Annual Meeting will be followed by concurrent 1.5-day Postgraduate Courses — A Postgraduate Clinical Course: A Multimodality Approach and a Postgraduate Nonclinical Skills Course: Practical Professional Pearls. We look forward to connecting with you as we remember the past and prepare for the future of pediatric radiology together!

LEARNING OBJECTIVES
At the conclusion of the Annual Meeting & Postgraduate Course attendees should be able to:
1. Summarize the most current information on state-of-the-art pediatric imaging and the practice of pediatric radiology.
2. Describe new technologies for pediatric imaging.
3. Recognize trends in research concerning the care and imaging of pediatric patients.
4. Identify opportunities for personal development including career growth, professionalism, and wellness.

ACCREDITATION STATEMENT
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of The American College of Radiology and The Society for Pediatric Radiology. The American College of Radiology is accredited by the ACCME to provide continuing medical education for physicians.

CREDIT DESIGNATION STATEMENT
The American College of Radiology designates this live activity for a maximum of 26 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

For information about the accreditation of this program, please contact info@acr.org.
EVALUATION | CREDIT CLAIMING
To complete the required activity evaluation, claim credit and obtain a credit certificate, you must access the SPR 2023 activity within the SPR Online Learning Center – XPress (https://myedu.spr.org/p/SPR2023). All attendees have access to the SPR 2023 activity via the link above beginning the week before the meeting. The activity evaluation must be completed in order to claim credit. The username and password required to access XPress are the same as those used to log into the SPR website. Please see the staff at the Registration Desk onsite with questions or email us at info@spr.org.

DISCLOSURE OF RELEVANT FINANCIAL RELATIONSHIPS
Full disclosure information can be accessed via the SPR 2023 activity within the SPR Online Learning Center – XPress: https://myedu.spr.org/p/SPR2023

DISCLOSURE OF COMMERCIAL SUPPORT
This activity has been supported by an independent medical education grant from Bayer HealthCare and Guerbet.

INTERNET ACCESS
Internet access will be available throughout the meeting space using the following credentials:
Network Name/ SSID: Hilton Meeting
Passkey: austin23
After connecting to the “Hilton Meeting” network, a splash page requesting the passkey should appear in the device’s browser. If it does not appear, simply pull up a web page and the splash page should redirect to a page requesting the passkey. The passkey is not case-sensitive.

MOBILE MEETING APP
Looking for the most up-to-date information including important announcements, session details, networking opportunities, and much more? Access the mobile meeting app by downloading the Guidebook app on your mobile device. Within the Guidebook app, search for SPR 2023 by entering the passphrase: austin23. All attendees will be able to access the app beginning the week before the meeting.
**REGISTRATION DESK**  
*Grand Ballroom Foyer*

SPR staff members will be available to assist you at the registration desk during the following hours:

<table>
<thead>
<tr>
<th>Day</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday, May 15</td>
<td>2:00 PM – 5:00 PM</td>
</tr>
<tr>
<td>Tuesday, May 16</td>
<td>7:00 AM – 5:00 PM</td>
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<tr>
<td>Wednesday, May 17</td>
<td>6:00 AM – 5:00 PM</td>
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<tr>
<td>Thursday, May 18</td>
<td>6:00 AM – 2:30 PM</td>
</tr>
<tr>
<td>Friday, May 19</td>
<td>7:00 AM – 5:00 PM</td>
</tr>
<tr>
<td>Saturday, May 20</td>
<td>7:00 AM – 12:00 PM</td>
</tr>
</tbody>
</table>

**SPEAKER READY ROOM**  
*Meeting Room 617*

Presenters must bring their presentation(s) to the Speaker Ready Room the day prior to their scheduled presentation. Hours of operation are as follows:

<table>
<thead>
<tr>
<th>Day</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>Monday, May 15</td>
<td>2:00 PM – 5:00 PM</td>
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<tr>
<td>Tuesday, May 16 – Wednesday, May 17</td>
<td>6:30 AM – 5:30 PM</td>
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<tr>
<td>Thursday, May 18</td>
<td>7:00 AM – 3:15 PM</td>
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<tr>
<td>Friday, May 19</td>
<td>7:00 AM – 5:00 PM</td>
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<tr>
<td>Saturday, May 20</td>
<td>7:00 AM – 12:00 PM</td>
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**HEALTH & SAFETY MEASURES**

The SPR is committed to the health and safety of all those attending the Annual Meeting & Postgraduate Course. For the most up-to-date information on SPR 2023 health and safety precautions and requirements, visit the SPR website.

We will continue to monitor CDC recommendations and will update safety measures as appropriate.
HYBRID SESSIONS — IN-PERSON + LIVE ONLINE
To meet the growing demand for remote learning, the planning committee has designated a track within the program to be broadcast live online via the Zoom Webinar platform (slides and audio only). Sessions included in this In-Person + Live Online Track are designated as a “Hybrid Session” within the program. Both in-person registrants and those registered for only Live Online participation will have access to the broadcast to offer flexibility to our in-person learners as well.

The link to the live broadcast of the hybrid sessions is available via the SPR 2023 activity within the SPR Online Learning Center – XPress (https://myedu.spr.org/p/SPR2023). All attendees have access to the SPR 2023 activity via the link above beginning the week before the meeting.

On-demand viewing will not be an option. Live participation, either in-person or remotely, is required for attendance and credit claiming. An enduring, on-demand offering will be created from the session recordings and offered for purchase following the meeting. Access to the on-demand recordings is not included in the cost of registration for the live meeting.

ELECTRONIC POSTERS (NON-CME)
Scientific, Educational, and Case Report poster exhibits are available for viewing from personal devices via the SPR Poster Archive Site — https://pedrad.abstractarchives.com. Make sure to browse the excellent 2023 posters!
ONLINE CASES OF THE DAY COMPETITION (NON-CME)
Tuesday, May 16 – Thursday, May 18
On each day of the Annual Meeting, a web-based “Case of the Day” competition will feature six new unknown cases in various categories to challenge your pediatric radiology knowledge. To participate, visit https://www.sprcod.org on your mobile device. After completing a simple one-time registration process, you will be able to view cases and submit your answers online beginning at 12:00 AM daily. This activity will be available to both attendees and those not registered, so feel free to pass the link along to your colleagues! Winners of the competition will be announced Thursday evening during the Annual Banquet.

PROTOCOL SESSIONS (NON-CME)
Wednesday, May 17, 7:00 – 7:50 AM
CT – Grand Ballroom H
MR – Grand Ballroom JK
Ultrasound – Meeting Room 616
Protocol refinement and problem-solving sessions will be offered again this year. The goal of these sessions is to develop, through discussion and interaction, manufacturer-specific CT, MR, and US protocol improvements. Come prepared with your specific questions and challenges! The discussion will be led by experts in the field who have hands-on experience with the equipment operation and protocol design. Vendors will also have representatives present, who can respond to questions about trouble with specific exam types, sequencing, best sequencing processes, image optimization, dose reduction, etc.
EARLY CAREER & TRAINEE SPECIAL PROGRAMMING
Tuesday, May 16
Luncheon – 12:15 – 1:15 PM (Meeting Room 616)
Speed Mentoring – 4:00 – 5:00 PM (Meeting Room 616)
(Lunch provided for the first 60 participants on a first-come, first-served basis)

Come connect, and have fun with your colleagues and friends at the Early Career & Trainee Luncheon and Speed Mentoring Session! You will not want to miss these events designed especially for our early career and trainee attendees!

SPR RESEARCH AND EDUCATION FOUNDATION SYMPOSIUM
Tuesday, May 16, 4:00 – 5:00 PM
Grand Ballroom H

Gather with your colleagues as we hear about the great work made possible by the REF! Updates from recipients of past REF grants will serve to both educate and inspire!
**AWARDS CEREMONY**  
**Tuesday, May 16, 5:30 – 6:30 PM**  
**Grand Ballroom FG**  
Celebrate with us as we honor our SPR and SPR REF 2023 Awardees!

**WELCOME RECEPTION**  
**Tuesday, May 16, 6:30 – 7:30 PM**  
**Grand Ballroom Foyer**  
Join us as we kick off the 2023 Annual Meeting! Light hor d'oeuvres and refreshments will be served. Attire is business casual. All attendees are welcome!

**SPR RESEARCH AND EDUCATION FOUNDATION FUN RUN**  
**Wednesday, May 17, 6:00 AM**  
*Meet in the hotel lobby at 5:45 AM*  
*Underwritten by Texas Children’s Hospital*  
Join us for the popular SPR REF Fun Run! Advance registration is required. The entrance fee is $25 and includes a t-shirt. Both runners and walkers are welcome!

**SUNRISE YOGA SESSION**  
**Thursday, May 18, 6:00 – 6:45 AM**  
**Meeting Room 400**  
Start your morning off right to increase your energy and focus throughout the day! This session is appropriate for all experience levels so don’t miss the fun! Yoga mats will be provided to the first 24 participants on a first-come, first-served basis. Advance registration is not required.

**SPR BUSINESS MEETING**  
**Thursday, May 18, 7:00 – 7:50 AM**  
**Grand Ballroom FG**  
Calling all SPR members! Join us as we share pertinent information and review the state of the SPR! Members only, please.

**RECEPTION & ANNUAL BANQUET**  
**Thursday, May 18, 7:00 – 10:00 PM**  
**Grand Ballroom JK**  
Enjoy a night of fun and merriment! You won’t want to miss the great food, dancing, and entertainment! Tickets are available for $100 each.
**EXHIBIT HALL SCHEDULE**  
*Tuesday, May 16 – Thursday, May 18*

*Grand Ballroom Foyer*

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<thead>
<tr>
<th>Day</th>
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<tr>
<td><strong>Tuesday, May 16</strong></td>
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<td></td>
<td>7:00 AM – 8:00 AM</td>
<td>Continental Breakfast in the Exhibit Hall</td>
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<td>10:00 AM – 10:30 AM</td>
<td>Exhibit Hall Kick-off Party</td>
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<td>3:30 PM – 4:00 PM</td>
<td>Exhibit Hall Break</td>
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<td>10:00 AM – 10:30 AM</td>
<td>Exhibit Hall Break</td>
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<tr>
<td></td>
<td>3:30 PM – 4:00 PM</td>
<td>Exhibit Hall Break</td>
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<td></td>
<td>5:00 PM – 6:00 PM</td>
<td>Mix &amp; Mingle Leadership Product Showcase (invitation only)</td>
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<td><strong>Thursday, May 18</strong></td>
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<td></td>
<td>6:45 AM – 8:00 AM</td>
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<td>10:00 AM – 10:30 AM</td>
<td>Exhibit Hall Break</td>
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**EXHIBIT HALL KICK-OFF PARTY**  
*Tuesday, May 16, 10:00 – 10:30 AM*  
*Grand Ballroom Foyer*

Many sponsoring companies and book vendors are hosting exhibits at this year’s meeting. Join us for this kick-off party to thank the representatives for their support and learn about their latest products and services. The following companies will be in attendance:

- ARA Diagnostic Imaging
- Bracco Diagnostics
- ChiRhoclin, Inc.
- Driscoll Children’s Hospital
- Envision Physician Services
- FUJIFILM Healthcare Americas Corporation
- GE Healthcare
- GLEAMER
- Guerbet
- InkSpace Imaging, Inc.
- LocumTenens.com
- Metrasens
- MILVUE
- Mindray
- Northh Medical GmbH
- Norton Children’s Medical Group
- Nuance
- Philips Healthcare
- SealCath LLC
- Siemens Healthineers
- Texas Children’s Hospital
- Time Medical Limited
- UT Southwestern Medical Center
- YMCareers

*(List current as of April 15)*
Tuesday, May 16

12:00 AM – 11:59 PM  Cases of the Day Online Activity, **Online**
7:00 AM – 8:00 AM  Continental Breakfast & Exhibit Hall, **Grand Ballroom Foyer**
7:00 AM – 5:00 PM  Registration, **Grand Ballroom Foyer**

**Opening Session (Hybrid Session)**

Moderator: Stephen F. Simoneaux, MD
8:00 AM – 8:50 AM  **Grand Ballroom FG**
- **Welcome and Introduction**
  Stephen F. Simoneaux, MD
- **Bridging the Gender Gap in Radiology: The Time is Now**
  Miriam A. Bredella, MD, MBA
- **Discussion and Q&A**

**Scientific Session I-A: GI I**

Moderators: Joseph Cao, MD & HaiThuy N. Nguyen, MD
9:00 AM – 10:00 AM  **Grand Ballroom H**
- **#1 | Assessment of Intestinal Motility Using MR Enterography in a Pediatric Cohort with Normal MRE: A Preliminary Investigation**
  Shyam Sunder Venkatakrishna
- **#2 | Pneumo-Computed Tomography as a Complementary Technique in the Assessment of Pediatric Esophageal Pathology**
  German Lopez
- **#3 | Esophageal Foreign Body Impaction Assessed by Oral Contrast Radiography Technique**
  Rebecca Dennis, DO
- **#4 | Does the Anatomy of the Duodenum in the Lateral View of the UGI Study Help in Diagnosis of Malrotation?**
  Boaz Karmazyn, MD
- **#5 | G-Tube Contrast Check: Transition from Fluoroscopy to Abdominal Radiographs**
  Muhammad Hameed
- **Additional Discussion and Q&A**

**Conference Tracks**

- Hybrid Sessions
- General Sessions
- Postgraduate Course Track I
- Non-CME Sessions
- Scientific Sessions
- Midday Sessions
- Postgraduate Course Track II
Scientific Session I-B: Nuclear Medicine

Moderators: Summit H. Shah, MD, MPH & Pankaj Watal, MD
9:00 AM – 10:00 AM  Grand Ballroom JK

9:00 AM  #6 | Imaging Findings of Children with PTEN-Related Hamartoma Tumor Syndrome: A 20-Year Experience of Three Tertiary Pediatric Hospitals
Laura De Leon-Benedetti, MD

9:10 AM  #7 | Evaluation of Immunosuppressive Myeloid Burden in Neuroblastoma Using Ferumoxytol-Enhanced MRI Nano-Radiomics
Zbigniew Starosolski, PhD

9:20 AM  #8 | Imaging-Radiomic for Assessment of Treatment Response and Prognosis in Patients with Neuroblastoma
Sayali Joshi, MBBS, DMRE

9:30 AM  #9 | Imaging Characteristics of 68-Gallium DOTATATE PET in Evaluation of Paragangliomas and Pheochromocytomas
James Davis, MD

9:40 AM  Additional Discussion and Q&A

Scientific Session I-C: Neuro I (Hybrid Session)

Moderators: Birgit B. Ertl-Wagner, MD, PhD, MHBA & Josephine M. Ndolo, MD
9:00 AM – 10:00 AM  Grand Ballroom FG

9:00 AM  #10 | The Modern Dandy-Walker Malformation Phenotype
Matthew Whitehead, MD

9:10 AM  #11 | Physiologic Orbital T2 Signal in Pediatric Patients
Nilesh Desai, MD

9:20 AM  #12 | Paper withdrawn

9:30 AM  #13 | Fast CS-SENSE MRI is as Accurate as Traditional MRI for Screening Children with Headaches
Lucille Anzia

9:40 AM  #14 | Neuroimaging Findings and Outcome in Pediatric Cephalocele with Chiari II-Like Stigmata
Rida Salman, MD

Additional Discussion and Q&A

Exhibit Hall Kick-off Party
10:00 AM – 10:30 AM  Grand Ballroom Foyer
Join us as we welcome our 2023 SPR exhibitors!
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Title</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM</td>
<td>Finding Your Why: Critical Self-reflection</td>
<td>Teresa (Tess) Chapman, MD, MA</td>
<td>Grand Ballroom FG</td>
</tr>
<tr>
<td>10:45 AM</td>
<td>Getting on Track for Academic Promotion</td>
<td>Sarah S. Milla, MD, FAAP</td>
<td>Grand Ballroom FG</td>
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<tr>
<td>11:00 AM</td>
<td>Prioritizing and Negotiating: How to Say No and Get to Yes</td>
<td>Katherine E. Barton, MD</td>
<td>Grand Ballroom FG</td>
</tr>
<tr>
<td>11:15 AM</td>
<td>Putting Out Fires: Conflict Management at Work</td>
<td>Christopher I. Cassady, MD</td>
<td>Grand Ballroom FG</td>
</tr>
<tr>
<td>11:30 AM</td>
<td>Dealing with Imperfection: Power of Self-compassion</td>
<td>Pamela Ketwaroo, MD</td>
<td>Grand Ballroom FG</td>
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<tr>
<td>11:45 AM</td>
<td>Discussion and Q&amp;A</td>
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<tr>
<td>10:30 AM</td>
<td>Neonatal HIE</td>
<td>Nilesh Desai, MD</td>
<td>Grand Ballroom H</td>
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<tr>
<td>10:45 AM</td>
<td>Spinal Cord Anomalies</td>
<td>Shannon G. Farmakis, MD, FAAP</td>
<td>Grand Ballroom H</td>
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<tr>
<td>11:00 AM</td>
<td>Perfusion CEUS vs MRI</td>
<td>Misun Hwang, MD</td>
<td>Grand Ballroom H</td>
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<tr>
<td>11:15 AM</td>
<td>Fetal Ultrasound and MRI of the Brain</td>
<td>Usha D. Nagaraj, MD</td>
<td>Grand Ballroom H</td>
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<tr>
<td>11:30 AM</td>
<td>Rapid Fire Case Based Review</td>
<td>Jessie Aw-Zoretic, MBChB</td>
<td>Grand Ballroom H</td>
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<tr>
<td>11:45 AM</td>
<td>Discussion and Q&amp;A</td>
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<tr>
<td>10:30 AM</td>
<td>Photon Counting CT in Pediatric Imaging</td>
<td>Amir Pourmorteza, PhD</td>
<td>Grand Ballroom JK</td>
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<tr>
<td>10:45 AM</td>
<td>AI in Pediatric Radiology</td>
<td>Nabile Safdar, MD, MPH</td>
<td>Grand Ballroom JK</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>Theranostics: New Therapies Present and Future</td>
<td>Andrew T. Trout, MD</td>
<td>Grand Ballroom JK</td>
</tr>
<tr>
<td>11:15 AM</td>
<td>Novel Radiotracers in Brain Tumor Imaging</td>
<td>Maria R. Ponisio, MD</td>
<td>Grand Ballroom JK</td>
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<tr>
<td>11:30 AM</td>
<td>Advances in Quantitative Ultrasonography</td>
<td>Jonathan R. Dillman, MD, MSc</td>
<td>Grand Ballroom JK</td>
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<tr>
<td>11:45 AM</td>
<td>Discussion and Q&amp;A</td>
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<tr>
<td>12:00 PM</td>
<td>Lunch on Your Own</td>
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<td>12:15 PM</td>
<td>Early Career &amp; Trainee Luncheon (Non-CME)</td>
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<tr>
<td>Time</td>
<td>Session Description</td>
<td>Presenter(s)</td>
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<tr>
<td>1:30 PM</td>
<td>Keynote Presentation - Pediatric Surgery Perspective: Fetal Imaging</td>
<td>Timothy Lee, MD, MA</td>
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<tr>
<td>1:50 PM</td>
<td>#15</td>
<td>Super-Resolution Reconstruction Fetal MRI: An Exploratory Study of Potential Applications for Prenatal Diagnosis of Congenital Anomalies Involving the Chest and Abdomen</td>
<td>Luis Goncalves, MD</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>#16</td>
<td>Characterization of Abnormal Vascularization and Loss of Retroploplacental Clear Space in a Murine Model of Placenta Accreta Spectrum (PAS) using Ferumoxytol-Enhanced MRI (FE-MRI)</td>
<td>Andrew Badachhape, PhD</td>
</tr>
<tr>
<td>2:10 PM</td>
<td>#17</td>
<td>Fetal Magnetic Resonance Imaging Findings in Conjoined Twin Pregnancies</td>
<td>Julie Walcutt, MD</td>
</tr>
<tr>
<td>2:20 PM</td>
<td>#18</td>
<td>Association Between Fetal MRI Field Strength (1.5 T or 3 T) and Anthropometric Fetal and Neonatal Measurements: A Preliminary Analysis</td>
<td>Sebastian Gallo-Bernal, MD</td>
</tr>
<tr>
<td>2:30 PM</td>
<td>#19</td>
<td>Using MRI-Derived Observed-To-Expected Total Fetal Lung Volume to Predict Lethality in Fetal Skeletal Dysplasia: A Multicenter Retrospective Study</td>
<td>Amy R. Mehollin-Ray, MD</td>
</tr>
<tr>
<td>2:40 PM</td>
<td>#20</td>
<td>Volumetric Flow Assessment in Fetal Sheep with Cartesian 4D flow MRI and Radial Slice-To-Volume Flow Sensitive Phase Contrast MRI (Radial SVR PC MRI) With and Without Blood Pool Contrast: An Observational Study</td>
<td>Datta Singh Goolaub</td>
</tr>
<tr>
<td>2:50 PM</td>
<td>#21</td>
<td>Comparison of Fetal Lung Volume Models by MRI Based on Gestational Age and Ultrasound Biometrics in Fetal Growth Restriction</td>
<td>Alice Yu, MD</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>#22</td>
<td>Prenatal Diagnosis and Postnatal Outcome of Congenital Posteromedial Tibial Bow (CPMTB)</td>
<td>Lynn Della Grotta</td>
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<tr>
<td>3:10 PM</td>
<td>Additional Discussion and Q&amp;A</td>
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Program Schedule

Scientific Session II-A: Fetal/Neonatal I
Moderators: Ryne Didier, MD & Mariana L. Meyers, MD, FAIUM

1:30 PM – 3:30 PM  Grand Ballroom H

1:30 PM  Keynote Presentation - Pediatric Surgery Perspective: Fetal Imaging
Timothy Lee, MD, MA

1:50 PM  #15 | Super-Resolution Reconstruction Fetal MRI: An Exploratory Study of Potential Applications for Prenatal Diagnosis of Congenital Anomalies Involving the Chest and Abdomen
Luis Goncalves, MD

2:00 PM  #16 | Characterization of Abnormal Vascularization and Loss of Retroploplacental Clear Space in a Murine Model of Placenta Accreta Spectrum (PAS) using Ferumoxytol-Enhanced MRI (FE-MRI)
Andrew Badachhape, PhD

2:10 PM  #17 | Fetal Magnetic Resonance Imaging Findings in Conjoined Twin Pregnancies
Julie Walcutt, MD

2:20 PM  #18 | Association Between Fetal MRI Field Strength (1.5 T or 3 T) and Anthropometric Fetal and Neonatal Measurements: A Preliminary Analysis
Sebastian Gallo-Bernal, MD

2:30 PM  #19 | Using MRI-Derived Observed-To-Expected Total Fetal Lung Volume to Predict Lethality in Fetal Skeletal Dysplasia: A Multicenter Retrospective Study
Amy R. Mehollin-Ray, MD

2:40 PM  #20 | Volumetric Flow Assessment in Fetal Sheep with Cartesian 4D flow MRI and Radial Slice-To-Volume Flow Sensitive Phase Contrast MRI (Radial SVR PC MRI) With and Without Blood Pool Contrast: An Observational Study
Datta Singh Goolaub

2:50 PM  #21 | Comparison of Fetal Lung Volume Models by MRI Based on Gestational Age and Ultrasound Biometrics in Fetal Growth Restriction
Alice Yu, MD

3:00 PM  #22 | Prenatal Diagnosis and Postnatal Outcome of Congenital Posteromedial Tibial Bow (CPMTB)
Lynn Della Grotta

3:10 PM  Additional Discussion and Q&A

Conference Tracks

- Hybrid Sessions
- General Sessions
- Midday Sessions
- Scientific Sessions
- Postgraduate Course Track I
- Postgraduate Course Track II
- Non-CME Sessions
### Scientific Session II-B: MSK I (Hybrid Session)

**Moderators:** Siddharth P. Jadhav, MD & Pallavi Sagar, MD

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30 PM</td>
<td>Keynote Presentation - Autoinflammatory Bone Disease Including CRMO</td>
<td>Polly Ferguson, MD</td>
</tr>
<tr>
<td>1:50 PM</td>
<td>#23</td>
<td>The “Other” Knee Physis: Tibial Physeal Growth Parameters Using Diffusion Tensor Imaging</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>#24</td>
<td>Novel Functional MRI Techniques for Assessment of Juvenile Dermatomyositis</td>
</tr>
<tr>
<td>2:10 PM</td>
<td>#25</td>
<td>T2 Mapping MRI as a Biomarker of Cartilage Damage in Persons with Hemophilia: A Preliminary Longitudinal Assessment of Its Value</td>
</tr>
<tr>
<td>2:20 PM</td>
<td>#26</td>
<td>Should Isolated Superolateral Hoffa’s Fat Pad Edema Identified by MRI be Reported or Ignored in Adolescents with Knee Pain?</td>
</tr>
<tr>
<td>2:30 PM</td>
<td>#27</td>
<td>Non-Contrast MRI in the Detection of Knee Synovitis in Children: Validating the Use of Fluid-Attenuated Inversion-Recovery Sequence (FLAIR) with Fat Suppression (FS) as an Alternative to Contrast-Enhanced Imaging</td>
</tr>
<tr>
<td>2:40 PM</td>
<td>#28</td>
<td>MRI-Based Synthetic CT (sCT) Images of the Hips and Femurs in Pediatric Patients with Hip Disease</td>
</tr>
<tr>
<td>2:50 PM</td>
<td>#29</td>
<td>“Real World” Interpretation of Whole-Body MRI in Chronic Non-Bacterial Osteomyelitis: A Report from the SPR-CNO Pediatric Imaging Research Repository</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>#30</td>
<td>Imaging of Focal Fibrocartilaginous Dysplasia: A Series of 32 Cases</td>
</tr>
<tr>
<td>3:10 PM</td>
<td>#31</td>
<td>MRI Features of Spinal Chronic Recurrent Multifocal Osteomyelitis in Children</td>
</tr>
<tr>
<td>3:20 PM</td>
<td>Additional Discussion and Q&amp;A</td>
<td></td>
</tr>
</tbody>
</table>
## Scientific Session II-C: Oncologic Imaging

**Moderators:** Deepa R. Biyyam, MD & Susan E. Sharp, MD  
**1:30 PM – 3:30 PM**  
**Grand Ballroom JK**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30 PM</td>
<td>Keynote Presentation — New Directions in Pediatric Sarcoma: Clinical and Translational Research</td>
<td>Patrick Leavey, MD</td>
</tr>
<tr>
<td>1:50 PM</td>
<td>#32</td>
<td>Differentiating Malignant Thoracic Mass Using Apparent Diffusion Coefficient in Children and Young Adults</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>#33</td>
<td>Assessment of American College of Radiology Thyroid Imaging Reporting and Data System (TI-RADS) with Modification of the Management Recommendation for Pediatric Thyroid Nodules</td>
</tr>
<tr>
<td>2:10 PM</td>
<td>#34</td>
<td>Prediction of High-Risk Neuroblastoma Using a MRI-Based Radiomics Model</td>
</tr>
<tr>
<td>2:20 PM</td>
<td>#35</td>
<td>Compression Fractures in Children Post Spinal Radiotherapy for CNS Tumors</td>
</tr>
<tr>
<td>2:30 PM</td>
<td>#36</td>
<td>Tumor Volume Size Change as a Predictor of Individual Response and Outcome in Pediatric Osteosarcoma: Preliminary Results</td>
</tr>
<tr>
<td>2:40 PM</td>
<td>#37</td>
<td>Using Quality Improvement Methodology to Improve Standardized Reporting of Pediatric Thyroid Ultrasounds Using TI-RADS</td>
</tr>
<tr>
<td>2:50 PM</td>
<td>#38</td>
<td>Imaging Features and Behavior of Rhabdoid Tumors in Children that May Harbour SMARCB1/SMARCA4 Mutations</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>#39</td>
<td>MRI-Derived Reference Values of the Total Psoas Muscle Area, Total Paraspinal Muscle Area, and Total Macroscopic Fat Infiltrations of the PSMA as Markers of Sarcopenia in Children</td>
</tr>
<tr>
<td>3:10 PM</td>
<td>#40</td>
<td>Imaging of Pediatric Gastrointestinal Tract Tumors</td>
</tr>
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</table>

**3:30 PM – 4:00 PM**  
**Additional Discussion and Q&A**  
**Exhibit Hall Break, Grand Ballroom Foyer**

### Early Career & Trainee Speed Mentoring Session (Non-CME)

**4:00 PM – 5:00 PM**  
**Meeting Room 616**

### SPR Research and Education Foundation Symposium (Non-CME)

*Please reference the meeting app for program details.*

**4:00 PM – 5:00 PM**  
**Grand Ballroom H**

**5:30 PM – 6:30 PM**  
**Awards Ceremony, Grand Ballroom FG**

**6:30 PM – 7:30 PM**  
**Welcome Reception, Grand Ballroom Foyer**
## Wednesday, May 17

### 12:00 AM – 11:59 PM
**Cases of the Day Online Activity, Online**

### 5:45 AM – 8:00 AM
**SPR Research and Education Foundation Fun Run**
*Meet in the hotel lobby at 5:45 AM*

### 6:00 AM – 5:00 PM
**Registration, Grand Ballroom Foyer**

### 6:45 AM – 8:00 AM
**Continental Breakfast & Exhibit Hall**
*Grand Ballroom Foyer*

### Concurrent Protocol Sessions (Non-CME)

**7:00 AM – 7:50 AM**

<table>
<thead>
<tr>
<th>Session</th>
<th>Location</th>
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<tbody>
<tr>
<td>CT Protocol Session</td>
<td>Grand Ballroom H</td>
</tr>
<tr>
<td>MR Protocol Session</td>
<td>Grand Ballroom JK</td>
</tr>
<tr>
<td>Ultrasound Protocol Session</td>
<td>Meeting Room 616</td>
</tr>
</tbody>
</table>

*Please reference the meeting app for program details specific to each Protocol Session.*

### Edward B.D. Neuhauser Lecture (Hybrid Session)

**Moderator: Stephen F. Simoneaux, MD**

**8:00 AM – 8:50 AM**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM</td>
<td>Welcome and Introduction</td>
<td>Grand Ballroom FG</td>
</tr>
<tr>
<td>8:05 AM</td>
<td>Medical Specialty Board Certification and the Social Contract</td>
<td></td>
</tr>
<tr>
<td>8:45 AM</td>
<td>Discussion and Q&amp;A</td>
<td></td>
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</tbody>
</table>

### Scientific Session III-A: Cardiac I

**Moderators: Mark R. Ferguson, MD & Erin Opfer, DO**

**9:00 AM – 10:00 AM**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM</td>
<td>#41</td>
<td>Comparison of Cardiac Volumetry and Function Between Ferumoxytol-Enhanced Cartesian 4D Flow and 2D Cine MRI in Patients with Tetralogy of Fallot (TOF)</td>
</tr>
<tr>
<td>9:10 AM</td>
<td>#42</td>
<td>Fetal 4D Flow MRI to Aid Diagnosis of Ductal Dependent Lesions in Utero</td>
</tr>
<tr>
<td>9:20 AM</td>
<td>#43</td>
<td>Doppler Ultrasound versus Self-Gating in Fetal Cardiovascular Magnetic Resonance</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>#44</td>
<td>Automatic Segmentation of Pediatric Total Cardiac Volume Using MONAI Label</td>
</tr>
<tr>
<td>9:40 AM</td>
<td>#45</td>
<td>Computed Tomography Angiography Characteristics of High-Risk Intramural Anomalous Coronary Arteries in the Pediatric Population</td>
</tr>
<tr>
<td>9:50 AM</td>
<td>Additional Discussion and Q&amp;A</td>
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</tr>
</tbody>
</table>

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**SPR 2023 Annual Meeting | Postgraduate Course**

17
### Scientific Session III-B: ALARA/General/Multisystem (Hybrid Session)

**Moderators:** Ashish K. Parikh, MD & Cassandra Sams, MD  
**9:00 AM – 10:00 AM**  
**Grand Ballroom FG**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Title</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>9:00 AM</td>
<td>#46</td>
<td>The Creation of a Custom Pediatric CT Phantom for the Development of an Ultra-Low Radiation Dose Chest CT Protocol for Child Abuse</td>
<td>Jacqueline Urbine, MD</td>
</tr>
<tr>
<td>9:10 AM</td>
<td>#47</td>
<td>Diagnostic Performance of Low-Dose Chest CT for Pediatric Esophageal Foreign Bodies</td>
<td>Leah Leonhardt, MD</td>
</tr>
<tr>
<td>9:20 AM</td>
<td>#48</td>
<td>Development of an Ultra-Low Dose Computed Tomography Protocol for Detection of Inhaled Foreign Bodies in Pediatric Patients</td>
<td>Cameron Kofler, PhD</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>#49</td>
<td>Ultra Low Dose CT of the Spine for Orthopedic Preoperative Assessment and Interoperative Surgical Navigation</td>
<td>Nicholas Shkumat</td>
</tr>
<tr>
<td>9:40 AM</td>
<td>#50</td>
<td>ACR Digital Radiography Dose Index Registry: Identification of Causes of Over- and Underexposure in Pediatric Radiography</td>
<td>Adrian Sanchez, MD, PhD</td>
</tr>
<tr>
<td>9:50 AM</td>
<td>#51</td>
<td>Performance and Reliability Assessment of a Low-Dose Scoliosis Radiography Protocol in Pediatric Patients</td>
<td>Khalid Al-Dasuqi, MD</td>
</tr>
</tbody>
</table>

### Scientific Session III-C: MSK II

**Moderators:** Nancy A. Chauvin, MD & Delma Jarrett, MD  
**9:00 AM – 10:00 AM**  
**Grand Ballroom JK**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Title</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM</td>
<td>#52</td>
<td>3D Model of the Entire Femur to Assess Femoral Anteversion: Comparison to the 2D Axial Slice Approach</td>
<td>Jade Iwasaka-Neder, MD</td>
</tr>
<tr>
<td>9:10 AM</td>
<td>#53</td>
<td>Additive Value of Performing Lateral Center Edge Angle Measurements for the Evaluation of Adolescent Hip Dysplasia</td>
<td>Abeer Albar, MBBS</td>
</tr>
<tr>
<td>9:20 AM</td>
<td>#54</td>
<td>Volar Distal Radius Buckle Fractures: Diagnosis for Safe Bracing and Home Management</td>
<td>Lynne Ruess, MD</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>#55</td>
<td>Pelvis Radiographs in Children with Cerebral Palsy: Effects of Patient Positioning on Calculating Migration Percentages</td>
<td>Delma Jarrett, MD</td>
</tr>
<tr>
<td>9:40 AM</td>
<td>#56</td>
<td>Pediatric Radial Head Ossification Patterns</td>
<td>Tiffany Liu, MD</td>
</tr>
<tr>
<td>9:50 AM</td>
<td>Additional Discussion and Q&amp;A</td>
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</tr>
<tr>
<td>Time</td>
<td>Session</td>
<td>Topic</td>
<td>Speaker(s)</td>
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<tr>
<td>10:30 AM</td>
<td>Midday Session II-A: Topics of Interest in MSK Imaging</td>
<td>Understanding the Pediatric Growth Plate</td>
<td>Scott B. Rosenfeld, MD, FAOA</td>
</tr>
<tr>
<td>10:45 AM</td>
<td></td>
<td>US Congenital Foot Deformities: What the Surgeon Wants to Know</td>
<td>L. Reid B. Nichols, MD, FAOA, FAAOS</td>
</tr>
<tr>
<td>11:00 AM</td>
<td></td>
<td>IR Management of Bone Cysts</td>
<td>Shankar Rajeswaran, MD</td>
</tr>
<tr>
<td>11:15 AM</td>
<td></td>
<td>Approach to Pediatric Bone Lesions</td>
<td>Jonathan D. Samet, MD</td>
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<tr>
<td>11:30 AM</td>
<td></td>
<td>Rapid Fire Case Based Review</td>
<td>Sarah Bixby, MD, MBA</td>
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<tr>
<td>11:45 AM</td>
<td></td>
<td>Discussion and Q&amp;A</td>
<td></td>
</tr>
<tr>
<td>10:30 AM</td>
<td>Midday Session II-B: Fussing Over Fluoroscopy</td>
<td>Intussusception Reduction: Considerations in the Age of COVID</td>
<td>Teresa Victoria, MD, PhD</td>
</tr>
<tr>
<td>10:45 AM</td>
<td></td>
<td>UGI for Malrotation: An Outdated Gold Standard?</td>
<td>Steven J. Kraus, MD, MS</td>
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<tr>
<td>11:00 AM</td>
<td></td>
<td>Anorectal Malformations</td>
<td>Kari L. Hayes, MD</td>
</tr>
<tr>
<td>11:15 AM</td>
<td></td>
<td>Evaluating the Enteric Tube</td>
<td>Minh-Huy Huynh, MD</td>
</tr>
<tr>
<td>11:30 AM</td>
<td></td>
<td>Rapid Fire Case Based Review</td>
<td>Jeanne “Mei-Mei” S. Chow, MD</td>
</tr>
<tr>
<td>11:45 AM</td>
<td></td>
<td>Discussion and Q&amp;A</td>
<td></td>
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<tr>
<td>10:30 AM</td>
<td>Midday Session II-C: Life and Death in Pediatric Radiology (Hybrid Session)</td>
<td>Craniocervical Junction Trauma</td>
<td>Luke Linscott, MD</td>
</tr>
<tr>
<td>10:45 AM</td>
<td></td>
<td>Recognizing Subtle Signs of AHT</td>
<td>Sumit Pruthi, MBBS</td>
</tr>
<tr>
<td>11:00 AM</td>
<td></td>
<td>Aortic Injury</td>
<td>Veronica J. Rooks, MD, FACP</td>
</tr>
<tr>
<td>11:15 AM</td>
<td></td>
<td>Multifactorial Volvulus</td>
<td>HaiThuy N. Nguyen, MD</td>
</tr>
<tr>
<td>11:30 AM</td>
<td></td>
<td>Rapid Fire Case Based Review</td>
<td>Teresa (Tess) Chapman, MD, MD</td>
</tr>
<tr>
<td>11:45 AM</td>
<td></td>
<td>Discussion and Q&amp;A</td>
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</table>


*Space is limited. Reference the meeting app for details.*

12:15 PM – 1:15 PM Meeting Room 616
12:00 PM – 1:30 PM  Lunch on Your Own

Scientific Session IV-A: Practice and Imaging Optimization
Moderators: Andrew Mong, MD & Abbey J. Winant, MD

1:30 PM – 3:30 PM  Grand Ballroom H

1:30 PM  Keynote Presentation — Pediatric Radiology Journal: New Research that Should Impact Your Practice
Geetika Khanna, MD, MS

1:50 PM  #57 | Imaging is Not a Major Driver of Cost in Pediatric Healthcare
Lane Donnelly, MD

2:00 PM  #58 | Clinical Provider Preferences Amongst Contextual vs Structured Radiology Reporting
Ashish K. Parikh, MD

2:10 PM  #59 | Clinically Relevant Incidental Findings During Advanced Body Imaging in a Large Pediatric Hospital: Results from Implementation of the Pennsylvania Act 112
Monica Miranda Schaeubinger, MD, MSPH

2:20 PM  #60 | Safety and Patient Care in Pediatric Magnetic Resonance Imaging (MRI) - A Survey of Pediatric MRI and Quality and Safety Committee and Pediatric MR Study Group Members of the SPR and ISMRM Indicates Many Areas Require Ongoing Education and Standardization
Dianna Bardo, MD

2:30 PM  #61 | Demographics and Characteristics of Pediatric Radiologists that Choose to Work Overnight
Jane Cook, DO

2:40 PM  #62 | Temporal Trends in Sedated CT and MRI Encounters Across Pediatric Emergency Departments
Shireen Hayatghaibi, MPH, PhD

2:50 PM  #63 | Effect of Expedited Ultrasound for Testicular Torsion on Time to Surgery
Charles Fry, MD

3:00 PM  #64 | Rapid, Free-Breathing Non-Contrast MRI for First Line Imaging Evaluation of Ovarian Torsion in the Emergency Department
Katherine Epstein, MD

3:10 PM  #65 | Rapid, Noncontrast, Free-Breathing MRI for Pediatric Appendicitis- How Short Can We Go?
Nadeen Abu Ata

3:20 PM  #66 | Early Experience Using Dual-Source Photon Counting Detector CT for Pediatric Thoracic CT Examinations: Evaluation of Radiation Dose and Acquisition Speed
Julie Steinberg, MD

Conference Tracks

- Hybrid Sessions
- Scientific Sessions
- General Sessions
- Midday Sessions
- Postgraduate Course Track I
- Postgraduate Course Track II
- Non-CME Sessions
### Scientific Session IV-B: GI II (Hybrid Session)

**Moderators:** Sudha A. Anupindi, MD & Elizabeth Tang, MD  
**1:30 PM – 3:30 PM**  
**Grand Ballroom FG**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30 PM</td>
<td><strong>Keynote Presentation — Biliary Endoscopy and Intervention in Pediatric and Adolescent Patients</strong>&lt;br&gt;Jeffrey F. B. Chick, MD, MPH</td>
<td></td>
</tr>
<tr>
<td>1:50 PM</td>
<td>#67</td>
<td><strong>Accelerated Chemical Shift Encoded MRI Using Deep Learning: Systematic Evaluation of Proton Density Fat Fraction Estimation</strong>&lt;br&gt;Adam Prasanphanich, MD, PhD</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>#68</td>
<td><strong>Pancreas Volumes in Pediatric Patients Following Acute and Acute Recurrent Pancreatitis</strong>&lt;br&gt;Benjamin Fortson, MD</td>
</tr>
<tr>
<td>2:10 PM</td>
<td>#69</td>
<td><strong>Natural History of Pediatric Non-Alcoholic Fatty Liver Disease with MR Elastography</strong>&lt;br&gt;Vinicius Alves, MD</td>
</tr>
<tr>
<td>2:20 PM</td>
<td>#70</td>
<td><strong>Evaluation of Confounding Influence of Fat on T1 Estimation of the Liver using Modified Look-Locker Inversion Recovery (MOLLI)</strong>&lt;br&gt;Amol S. Pednekar, PhD</td>
</tr>
<tr>
<td>2:30 PM</td>
<td>#71</td>
<td><strong>Spleen Shear Wave Elastography Measurements Do Not Correlate with Histological Grading of Liver Fibrosis in Fontan Physiology: A Preliminary Investigation</strong>&lt;br&gt;Shyam Sunder Venkatakrishna</td>
</tr>
<tr>
<td>2:40 PM</td>
<td>#72</td>
<td><strong>Safety of Dual Contrast Imaging in Abdominal MRI</strong>&lt;br&gt;Arielle VanSyckel, MD, MS</td>
</tr>
<tr>
<td>2:50 PM</td>
<td>#73</td>
<td><strong>MRI Quantification of Hepatic Blood Flow in Pediatric Population: Correlation with Anthropometric Measures and Obesity</strong>&lt;br&gt;Yoon Cho, DO</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>#74</td>
<td><strong>Prevalence of Sonographic Evidence of Incidental Hepatic Steatosis in Children Under 4 Years Old</strong>&lt;br&gt;Shannon Green, MD</td>
</tr>
<tr>
<td>3:10 PM</td>
<td>#75</td>
<td><strong>Prediction of Fontan Outcomes Using T2-Weighted MRI Radiomic Features and Machine Learning</strong>&lt;br&gt;Jonathan R. Dillman, MD, MSc</td>
</tr>
<tr>
<td>3:20 PM</td>
<td></td>
<td><strong>Additional Discussion and Q&amp;A</strong></td>
</tr>
</tbody>
</table>
### Scientific Session IV-C: Ultrasound

**Moderators:** Sherwin Chan, MD, PhD & Kathryn S. Milks, MD  
**1:30 PM – 3:30 PM**  
**Grand Ballroom JK**

<table>
<thead>
<tr>
<th>Time</th>
<th>Presentation</th>
</tr>
</thead>
</table>
| 1:30 PM | **Keynote Presentation - Health Policy Research: Paving the Way**  
Elizabeth Y. Rula, PhD |
| 1:50 PM | **#76 | Ultrasound-Based Scoring System & Algorithm Allow More Accurate Diagnosis of Midline Neck Masses in Children**  
Sooji Kim, BS |
| 2:00 PM | **#77 | Ultrasound for Midgut Volvulus: Factors Associated with Examination Success**  
Alexander El-Ali, MD |
| 2:10 PM | **#78 | Safety of Second Generation Ultrasound Contrast Agents for Intravenous and Intravesical Uses in Children**  
Aikaterini Ntoulia, MD, PhD |
| 2:20 PM | **#79 | Relation of Ultrasound Liver Stiffness, Portal Hypertension and Circulatory Failure in Fontan Patients**  
Betul Derinkuyu |
| 2:30 PM | **#80 | Ultrasound Biomarkers in the Evaluation of Fibrosis in Kidney Transplants: A Prospective Pediatric Study**  
Laura De Leon-Benedetti, MD |
| 2:40 PM | **#81 | Relevance of Routine Abdominopelvic Ultrasound in Suspected Child Abuse in Children Under 2 Years of Age: Review of 15 Years of Experience**  
Antoine Martin-Champetier, MD |
| 2:50 PM | **#82 | Ultrasound of the Midgut: Factors Associated with Examination Success in a Multi-Institutional Dataset**  
Alexander El-Ali, MD |
| 3:00 PM | **#83 | How to Improve Shear Wave Velocity Measurement in Free Breathing Pediatric Patients**  
Jisoo Kim |
| 3:10 PM | **Additional Discussion and Q&A** |

### Pediatric Radiology Jeopardy (Hybrid Session)

**Master of Ceremonies:** Richard Heller, MD, MBA  
**4:00 PM – 4:45 PM**  
**Grand Ballroom FG**

**Texas:** Marla Sammer, MD, MHA (Captain); Rebekah Clarke, MD; Neil J. Fernandes, MD & Rida Salman, MD  
**The World:** Ramesh S. Iyer, MD, MBA (Captain); Ailish Coblentz, MBBS; Mariana L. Meyers, MD, FAIUM & Vanessa Rameh, MD

### 5:00 PM – 6:00 PM **Mix & Mingle Leadership Product Showcase**  
*By invitation only, Grand Ballroom Foyer*
Thursday, May 18

12:00 AM – 11:59 PM  
**Cases of the Day Online Activity**, Online

6:00 AM – 6:45 AM  
**Sunrise Yoga**, Meeting Room 400

6:00 AM – 2:30 PM  
**Registration**, Grand Ballroom Foyer

6:45 AM – 8:00 AM  
**Continental Breakfast & Exhibit Hall**  
Grand Ballroom Foyer

7:00 AM – 7:50 AM  
**SPR Business Meeting**, Grand Ballroom FG  
**SPR Members Only**

### Scientific Session V-A: Fetal/Neonatal/Neuro II (Hybrid Session)

**Moderators:** Tara Holm, MD & Christopher T. Watterson, MD

**Grand Ballroom FG**

8:00 AM  
**Keynote Presentation - Defining Necrotizing Enterocolitis: Current Difficulties and Future Opportunities**  
Ravi M. Patel, MD, MSc

8:20 AM  
**#84 | In the Setting of Necrotizing Enterocolitis, Is the Assessment of Pneumatosis Critical? The Role of an Abbreviated Ultrasound in the Evaluation of Necrotizing Enterocolitis**  
Lauren May, MD

8:30 AM  
**#85 | Neonatal Ovarian Torsion: Evolution of Diagnosis and Management in the Last Decade**  
A. Luana Stanescu, MD

8:40 AM  
**#86 | Microstructural Development of the Fetal Brain in the Late Second and Third Trimesters using Motion Corrected DTI**  
Camilo Calixto, MD

8:50 AM  
**#87 | Reliability of Ultrasound for Diagnosis of Hypoxic Ischemic Encephalopathy**  
Anna Seehofnerova, MD

9:00 AM  
**#88 | Normal Brain White Matter Development Quantitative Findings Using Synthetic MRI**  
Jade Greer, MS

9:10 AM  
**#89 | Semiquantitative Score of Early 2nd Trimester Brain Maturation: e2TBM Score**  
Maria Cortes Albornoz, MD

9:20 AM  
**#90 | Emerging Brain Structural Connections in the Human Fetus in the Late-Second and Third Trimesters**  
Camilo Calixto, MD

9:30 AM  
**#91 | Neuroradiological MRI in the Early Second Trimester**  
Maria Cortes Albornoz, MD

9:40 AM  
**#92 | Ultrasound in Infants Undergoing ECMO: The Utility of Microvascular Imaging**  
Luis Tierradentro-Garcia, MD

9:50 AM  
**#93 | Evaluation of the Cerebrospinal Fluid Flow Dynamics with Microvascular Imaging Ultrasound in Infants**  
Luis Tierradentro-Garcia, MD
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenters</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM</td>
<td>Keynote Panel: Patient/Radiologists Communication/Consult Radiologist</td>
<td>Safwan Halabi, MD Nadja Kadom, MD Marla Sammer, MD, MHA</td>
</tr>
<tr>
<td>8:20 AM</td>
<td>#94</td>
<td>Commercially Available Artificial Intelligence Algorithms of Interest to Pediatric Radiology: The Growing Gap Between Potential Use and Data Training</td>
</tr>
<tr>
<td>8:30 AM</td>
<td>#95</td>
<td>Diagnostic Accuracy of Artificial Intelligence for Pediatric Pulmonary Nodule Detection in Computed Tomography of the Chest: Comparison at 3 mm and 1 mm Slice Thickness</td>
</tr>
<tr>
<td>8:40 AM</td>
<td>#96</td>
<td>Artificial Intelligence-Based Quantification of Amniotic Fluid Volume on Fetal MRI: A Pilot Study</td>
</tr>
<tr>
<td>8:50 AM</td>
<td>#97</td>
<td>Machine Learning Diagnosis of Small Bowel Crohn’s Disease Using T2-Weighted MRI Radiomic and Clinical Data: A Multi-Reader Study</td>
</tr>
<tr>
<td>9:00 AM</td>
<td>#98</td>
<td>Automatic Localization of Foreign Objects in Chest X-ray Images of Pediatric Patients Using an Artificial Neural Network</td>
</tr>
<tr>
<td>9:10 AM</td>
<td>#99</td>
<td>Machine Learning Stratification of Liver Histologic Fibrosis using MRI Radiomic and Clinical Features from Pediatric Patients</td>
</tr>
<tr>
<td>9:20 AM</td>
<td>#100</td>
<td>Dating Birth-Related Clavicular Fractures: Pediatric Radiologists versus Artificial Intelligence</td>
</tr>
<tr>
<td>9:30 AM</td>
<td>#101</td>
<td>Surveillance Hip Imaging in Patients with Cerebral Palsy: New Imaging Paradigm Based on Low-Dose CTs and Machine Learning Analysis</td>
</tr>
<tr>
<td>9:40 AM</td>
<td>#102</td>
<td>Applicability of a Deep Learning MR Reconstruction for Turbo Spin Echo Sequences in Musculoskeletal Imaging in Children and Adolescents</td>
</tr>
<tr>
<td>9:50 AM</td>
<td>#103</td>
<td>Children’s Long Bones Fracture Subtype Identification and Localization on Plain Radiographs of Using Neural Network</td>
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<tr>
<td>Time</td>
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<tr>
<td>8:00 AM</td>
<td>Keynote Presentation - Head to Toe: New Innovations in IR</td>
<td>Manraj K. S. Heran, MD</td>
</tr>
<tr>
<td>8:20 AM</td>
<td>#104</td>
<td>Characterization and Treatment of Thoracic Duct Obstruction in Patients with Lymphatic Flow Disorders</td>
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<tr>
<td>8:30 AM</td>
<td>#105</td>
<td>Image-Guided Interstitial Bleomycin Injections to Treat Challenging Vascular Malformations</td>
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<tr>
<td>8:40 AM</td>
<td>#106</td>
<td>Image-Guided Biopsy for the Diagnosis and Molecular Profiling of Hepatoblastoma</td>
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<tr>
<td>8:50 AM</td>
<td>#107</td>
<td>Size-Adjusted Pleural Effusion Quantification in Children</td>
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<tr>
<td>9:00 AM</td>
<td>#108</td>
<td>CT Angiography for Acute Pediatric GI Hemorrhage: A Search for Best Practices</td>
</tr>
<tr>
<td>9:10 AM</td>
<td>#109</td>
<td>Diagnostic Imaging of Osteoid Osteoma in Children and Adolescents: 13-Year Experience from a Large Tertiary Children’s Hospital</td>
</tr>
<tr>
<td>9:20 AM</td>
<td>#110</td>
<td>Imaging of Verrucous Venous Malformation</td>
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<td>9:30 AM</td>
<td>#111</td>
<td>Non-Central Nervous System Embolization in Neonates and Infants</td>
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<tr>
<td>9:40 AM</td>
<td>#112</td>
<td>Image Guided Abscess Drainage in the Setting of Acute Perforated Appendicitis in the Pediatric Population</td>
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<tr>
<td>9:50 AM</td>
<td>Additional Discussion and Q&amp;A</td>
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</table>

10:00 AM – 10:30 AM **Exhibit Hall Break, Grand Ballroom Foyer**
### Midday Session III-A: The Liver (Hybrid Session)

**Moderators:** Geetika Khanna, MD, MS & Alex Towbin, MD  
**10:30 AM – 12:00 PM  Grand Ballroom FG**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM</td>
<td><strong>CF Liver Disease: The Hepatologist’s Perspective</strong></td>
<td>Meghana N. Sathe</td>
</tr>
<tr>
<td>10:45 AM</td>
<td><strong>LIRADS in Pediatric Radiology</strong></td>
<td>Gary R. Schooler</td>
</tr>
<tr>
<td>11:00 AM</td>
<td><strong>CEUS of Liver Lesions</strong></td>
<td>Judy H. Squires</td>
</tr>
<tr>
<td>11:15 AM</td>
<td><strong>Update on Ablative Techniques</strong></td>
<td>Annie E. Gill</td>
</tr>
<tr>
<td>11:30 AM</td>
<td><strong>Rapid Fire Case Based Review</strong></td>
<td>Amy Kolbe</td>
</tr>
<tr>
<td>11:45 AM</td>
<td><strong>Discussion and Q&amp;A</strong></td>
<td></td>
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</tbody>
</table>

### Midday Session III-B: Practical Points in Chest/Cardiovascular Imaging Evaluation

**Moderators:** LaDonna Malone, MD & Prakash Masand, MD  
**10:30 AM – 12:00 PM  Grand Ballroom H**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 AM</td>
<td><strong>Myocardial Tissue Characterization</strong></td>
<td>Mark R. Ferguson</td>
</tr>
<tr>
<td>10:45 AM</td>
<td><strong>Diagnostic Approach to Mediastinal Masses</strong></td>
<td>Ting Y. Tao, MD, PhD</td>
</tr>
<tr>
<td>11:00 AM</td>
<td><strong>IR Approach to Lung Nodules</strong></td>
<td>Kevin Wong, DO</td>
</tr>
<tr>
<td>11:15 AM</td>
<td><strong>Vascular Imaging: The Wall and the Lumen</strong></td>
<td>Lindsay Griffin</td>
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<tr>
<td>11:30 AM</td>
<td><strong>Rapid Fire Case Based Review</strong></td>
<td>Jesse Sandberg, MD</td>
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<tr>
<td>11:45 AM</td>
<td><strong>Discussion and Q&amp;A</strong></td>
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</tbody>
</table>

### Midday Session III-C: GU

**Moderators:** Joo Y. Cho, MD & Jeanne “Mei-Mei” S. Chow, MD  
**10:30 AM – 12:00 PM  Grand Ballroom JK**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
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<tbody>
<tr>
<td>10:30 AM</td>
<td><strong>Challenges of Ovarian Torsion</strong></td>
<td>Leann E. Linam</td>
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<tr>
<td>10:45 AM</td>
<td><strong>Testicular US: When Doppler is Not Helpful</strong></td>
<td>Paul Clark, DO</td>
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<tr>
<td>11:00 AM</td>
<td><strong>Ovarian Cysts</strong></td>
<td>Monica Epelman</td>
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<tr>
<td>11:15 AM</td>
<td><strong>Renal Transplant Imaging</strong></td>
<td>Erin Romberg, MD</td>
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<tr>
<td>11:30 AM</td>
<td><strong>Rapid Fire Case Based Review</strong></td>
<td>Cassandra Sams, MD</td>
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<tr>
<td>11:45 AM</td>
<td><strong>Discussion and Q&amp;A</strong></td>
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**12:00 PM – 1:00 PM  Lunch on Your Own**
Scientific Session VI-A: GU (Hybrid Session)

Moderators: Susan J. Back, MD, FAAP & Cassandra Sams, MD

1:00 PM – 2:15 PM  Grand Ballroom FG

1:00 PM  Keynote Presentation - Radiology Mid-level Providers in Pediatric Fluoroscopy
Michael D. Rubin, MD

1:20 PM  #113 | Comparison of Retrograde Urethrogram and Voiding Cystourethrogram in Evaluating Patients Who Have Undergone Female-To-Male Affirming Bottom Surgery
Michelle LaRosa, MD

1:30 PM  #114 | Evaluation of Female-To-Male Affirming Bottom Surgery Focusing on the Evolution of Fluoroscopic Findings During the Postoperative Course: A Single Center Experience
Michelle LaRosa, MD

1:40 PM  #115 | The Twisted Testicle
Haran Rajeswaran, MD

1:50 PM  #116 | Correlation Between MR Urography Functional Parameters and Whitaker Test Pressure Gradient in Obstructed and Non-Obstructed Morphologic UPJ Hydronephrosis
Joo Y. Cho, MD

2:00 PM  #117 | Imaging Fibrosis in Pediatric Kidney Transplant: A Prospective Study of Advanced Quantitative MRI
Tatiana Morales-Tisnés, MD

2:10 PM  Additional Discussion and Q&A
<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>1:00 PM</td>
<td>Keynote Presentation - The Hidden Curriculum</td>
<td>Keith Herr, MD</td>
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<tr>
<td>1:20 PM</td>
<td>#118</td>
<td>Pink on Pink Aggression</td>
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<tr>
<td>1:30 PM</td>
<td>#119</td>
<td>Assessing the Impact of a Multidisciplinary Global Pediatric Surgery-Radiology Conference</td>
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<tr>
<td>1:40 PM</td>
<td>#120</td>
<td>Outward Facing Learning Management System as a Tool for Outreach: The RADIAL Outreach Experience</td>
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<tr>
<td>1:50 PM</td>
<td>#121</td>
<td>Case Competition Sessions: A Tool for Global Education and Academic Engagement</td>
</tr>
<tr>
<td>2:00 PM</td>
<td>#122</td>
<td>Together Apart: Providing Virtual Pediatric Imaging Training for Non-Radiologists in Botswana</td>
</tr>
<tr>
<td>2:10 PM</td>
<td>Additional Discussion and Q&amp;A</td>
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</tbody>
</table>
### Scientific Session VI-C: Cardiac/Chest II

**Moderators:** Christopher Z. Lam, MD & LaDonna Malone, MD

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>1:00 PM</td>
<td><strong>Keynote Presentation - Imaging Predictors of Pediatric Sudden Cardiac Death</strong></td>
<td>Lars Grosse-Wortmann, MD</td>
</tr>
<tr>
<td>1:20 PM</td>
<td>#123</td>
<td>Tricuspid Valve Compression and Cardiopulmonary Function in Patients with Pectus Excavatum</td>
</tr>
<tr>
<td>1:30 PM</td>
<td>#124</td>
<td>Developing an Image Based Predictive Model for Exercise Induced Ischemia in Patients with Anomalous Aortic Origin of Coronary Artery</td>
</tr>
<tr>
<td>1:40 PM</td>
<td>#125</td>
<td>Redefining the Diagnostic Imaging Characteristics of Neuroendocrine Cell Hyperplasia of Infancy (NEHI)</td>
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<tr>
<td>1:50 PM</td>
<td>#126</td>
<td>Normal Variation of Pulmonary Perfusion by Age on Dual Energy CT (DECT)</td>
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<tr>
<td>2:00 PM</td>
<td>Additional Discussion and Q&amp;A</td>
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#### Conference Tracks

- **Hybrid Sessions**
- **General Sessions**
- **Postgraduate Course Track I**
- **Non-CME Sessions**
- **Scientific Sessions**
- **Midday Sessions**
- **Postgraduate Course Track II**

**THURSDAY, MAY 18 CONTINUED**
Friday, May 19

7:00 AM – 8:00 AM  **Continental Breakfast, Grand Ballroom Foyer**

7:00 AM – 5:00 PM  **Registration, Grand Ballroom Foyer**

**PGC Track I (Clinical): Prenatal Hydronephrosis: Assessment and Follow-up (Hybrid Session)**

Moderators: Maddy Artunduaga, MD & Leann E. Linam, MD

8:00 AM – 10:00 AM  Grand Ballroom FG

8:00 AM  **Antenatal Hydronephrosis: Revealing the Hidden and What Comes Next**
Brandon P. Brown, MD, MA, FAAP

8:20 AM  **Nuclear Medicine and MRU in the Evaluation of Prenatally-diagnosed Hydronephrosis**
Ruth Lim, MD

8:40 AM  **Vesicoureteral Reflux in Prenatal Hydronephrosis: VCUG vs. ceVUS**
Jeffrey J. Tutman, MD

9:00 AM  **Interventional Percutaneous Nephrostomy and Whitaker Test: When are they Indicated?**
Darshan Variyam, MD

9:20 AM  **Post Treatment Imaging for Hydronephrosis from a Pediatric Urologist’s Perspective**
Chester J. Koh, MD

9:40 AM  **Panel Discussion and Q&A**

**PGC Track II (Nonclinical): Making your Mark**

Moderators: Safwan Halabi, MD & Dane Van Tassel, MD

8:00 AM – 10:00 AM  Grand Ballroom H

8:00 AM  **Finding Your Niche and Building Your Brand**
R. Paul Guillerman, MD

8:15 AM  **Insecurities and Imposter Syndrome**
Rama S. Ayyala, MD

8:30 AM  **Networking: Making Connections**
Sarah S. Milla, MD, FAAP

8:45 AM  **Leveraging Social Media and Technology to Succeed in the Virtual World (with Demonstration)**
Judith A. Gadde, DO, MBA

9:00 AM  **Publications and Presentations: Becoming the Sage on the Page and Stage**
Andrew T. Trout, MD

9:15 AM  **Peer Collaborations Inside and Outside of Radiology: Success is a Social Enterprise**
Lauren Averill, MD

9:30 AM  **Moving on Up: Planning for Promotion**
Ramesh S. Iyer, MD, MBA

9:45 AM  **Panel Discussion and Q&A**

10:00 AM – 10:30 AM  **Break, Grand Ballroom Foyer**
PGC Track I (Clinical): Neuro: Perinatal Imaging (Hybrid Session)

Moderators: Azam A. Eghbal, MD & Camilo Jaimes, MD

10:30 AM – 12:00 PM 

Grand Ballroom FG

10:30 AM Prenatal Imaging of Posterior Fossa Anomalies: It’s Not all Dandy Walker
    Carolina Guimaraes, MD

10:50 AM Prenatal Imaging with Postnatal Correlation of the Spine
    Hollie A. Lai, MD

11:10 AM Infection: Prenatal and Perinatal Imaging Findings
    Christopher T. Watterson, MD

11:30 AM Critical Airway in the Neonate (Head and Neck Tumors): Pre and Post Natal
    Maria A. Calvo-Garcia, MD

11:50 AM Panel Discussion and Q&A

PGC Track II (Nonclinical): Growth Mindset

Moderators: Rachel Berkovich, MD & Sakura Noda, MD

10:30 AM – 12:00 PM 

Grand Ballroom H

10:30 AM Social and Emotional Intelligence
    Eva I. Rubio, MD, MBA

10:45 AM Fostering Resilience and Growth: A Light That Never Goes Out
    Richard B. Gunderman, MD, PhD

11:00 AM Leading Without Titles
    Mariana L. Meyers, MD, FAIUM

11:15 AM Managing the Mid Career Crisis
    Ellen M. Chung, MD

11:30 AM Transitions to a New Job
    George A. Taylor, MD

11:45 AM Panel Discussion and Q&A

12:00 PM – 1:00 PM Lunch on Your Own
### PGC Track I (Clinical): The Young Athlete (Hybrid Session)

Moderators: Andy Tsai, MD, PhD & Jonathan Wood, MD
1:00 PM – 2:30 PM  
**Grand Ballroom FG**

1:00 PM  
**Patterns of Sports Injury in Young Children**  
Kiery Braithwaite, MD

1:20 PM  
**MSK US in Sports Injuries: How to Start a Service and When You Need an MRI**  
Erica K. Schallert, MD

1:40 PM  
**Pediatric Osteochondritis Dissecans: Updates and Arthroscopic Correlation**  
Kirsten Ecklund, MD

2:00 PM  
**Radiograph Findings that Should Guide to MRI**  
Patricia Acharya, MD, FAAP

2:20 PM  
**Panel Discussion and Q&A**

### PGC Track II (Nonclinical): Career Paths

Moderators: Aaron M. Betts, MD & Mark A. Bittles, MD
1:00 PM – 2:30 PM  
**Grand Ballroom H**

1:00 PM  
**Academic Career: The Physician-Scientist and/or Physician-Educator**  
Kassa Darge, MD, PhD

1:15 PM  
**Pediatric Radiology in Private Practice: Greener Pastures?**  
Richard Heller, MD, MBA

1:30 PM  
**Telerad, Nighthawk and Other Alternative Practice Models**  
Michael R. Aquino, MD

1:45 PM  
**Global Health Volunteerism: A Good Life is a Life of Goodness**  
Jay Shah, MD

2:00 PM  
**Career Innovation: Disrupting Your Status Quo to Grow**  
Valerie L. Ward, MD, MPH

2:15 PM  
**Panel Discussion and Q&A**

2:30 PM – 2:45 PM  
**Break, Grand Ballroom Foyer**
# PGC Track I (Clinical): Emergency Imaging (Hybrid Session)

**Moderators:** Frederic J. Bertino, MD & Michael E. Katz, MD, FACR  
**2:45 PM – 4:15 PM**  
**Grand Ballroom FG**

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<tr>
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<tbody>
<tr>
<td>2:45 PM</td>
<td><strong>Emergency Neuro CT for the Overnight Radiologist</strong></td>
<td>Kartik Reddy, MD</td>
</tr>
<tr>
<td>3:00 PM</td>
<td><strong>When is Emergent MRI Indicated After Hours?</strong></td>
<td>Summer Kaplan, MD, MS</td>
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<tr>
<td>3:15 PM</td>
<td><strong>Diagnosis and Management of GI Bleed</strong></td>
<td>Leah Braswell, MD</td>
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<tr>
<td>3:30 PM</td>
<td><strong>Emergency IR: More than Abscess Drainage</strong></td>
<td>Sheryl Tulin-Silver, MD</td>
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<tr>
<td>3:45 PM</td>
<td><strong>Foreign Body Evaluation: NASPGHAN Guidelines</strong></td>
<td>Erica L. Riedesel, MD</td>
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<tr>
<td>4:00 PM</td>
<td><strong>Panel Discussion and Q&amp;A</strong></td>
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# PGC Track II (Nonclinical): The JEDI (Justice Equity Diversity Inclusion) Way

**Moderators:** Amit Sura, MD, MBA & Vaz Zavaletta, MD, PhD  
**2:45 PM – 4:15 PM**  
**Grand Ballroom H**

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<tbody>
<tr>
<td>2:45 PM</td>
<td><strong>Addition Instead of Attrition: The Diversity and Inclusion Imperative</strong></td>
<td>Kristi A. Bogan, MD</td>
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<tr>
<td>3:00 PM</td>
<td><strong>Status of Women in Pediatric Radiology: Where We Are and Where We Need to Go</strong></td>
<td>Elizabeth J. Snyder, MD</td>
</tr>
<tr>
<td>3:15 PM</td>
<td><strong>Leadership Lessons from Women in Pediatric Radiology</strong></td>
<td>Cynthia Rigsby, MD</td>
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<tr>
<td>3:30 PM</td>
<td><strong>HeForShe: How to be an Ally</strong></td>
<td>Brian D. Coley, MD</td>
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<tr>
<td>3:45 PM</td>
<td><strong>Public Health Policy and Advocacy: Helping More Than One Patient at a Time</strong></td>
<td>Aparna Joshi, MD</td>
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<tr>
<td>4:00 PM</td>
<td><strong>Panel Discussion and Q&amp;A</strong></td>
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**Saturday, May 20**

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<tr>
<td>7:00 AM – 8:00 AM</td>
<td>Continental Breakfast, Grand Ballroom Foyer</td>
<td>Grand Ballroom Foyer</td>
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<tr>
<td>7:00 AM – 12:00 PM</td>
<td>Registration, Grand Ballroom Foyer</td>
<td>Grand Ballroom Foyer</td>
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<tr>
<td>8:00 AM – 10:00 AM</td>
<td>PGC Track I (Clinical): Whole Body Imaging (Hybrid Session)</td>
<td>Grand Ballroom FG</td>
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<tr>
<td>8:00 AM</td>
<td><strong>Whole Body MRI in CRMO: Pearls and Pitfalls</strong></td>
<td>Matthew Ditzler, MD</td>
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<tr>
<td>8:20 AM</td>
<td><strong>PET/CT: Beyond Lymphoma</strong></td>
<td>Hollie A. Lai, MD</td>
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<tr>
<td>8:40 AM</td>
<td><strong>WB Nuclear Imaging: Unique Patterns of Uptake in Neonates and Infants</strong></td>
<td>Lisa States, MD</td>
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<tr>
<td>9:00 AM</td>
<td><strong>Protocols in Whole Body MRI: When Do We Need Contrast (Occult Tumor vs Vasc Anomalies)</strong></td>
<td>Govind B. Chavhan, MD, DABR</td>
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<tr>
<td>9:20 AM</td>
<td><strong>FUO: Whole Body PET vs MRI</strong></td>
<td>Stephan D. Voss, MD, PhD</td>
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<tr>
<td>9:40 AM</td>
<td>Panel Discussion and Q&amp;A</td>
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<td>8:00 AM – 10:00 AM</td>
<td>PGC Track II (Nonclinical): Like a Boss</td>
<td>Grand Ballroom H</td>
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<tr>
<td>8:00 AM</td>
<td><strong>Crafting a Leadership Style: Putting Your Best Self Forward</strong></td>
<td>George S. Bisset, MD</td>
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<tr>
<td>8:15 AM</td>
<td><strong>Loyalty and Buy-in: It Goes Both Ways</strong></td>
<td>Sarah Bixby, MD, MBA</td>
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<tr>
<td>8:30 AM</td>
<td><strong>Leadership Objectives: Quantitative and Qualitative</strong></td>
<td>Andrea S. Doria, MD, PhD, MSc, MBA</td>
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<tr>
<td>8:45 AM</td>
<td><strong>Delegation Without Dereliction</strong></td>
<td>Susan D. John, MD</td>
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<tr>
<td>9:00 AM</td>
<td><strong>There is No “I” in Team, But There is a “Me”: Getting Everyone’s “A” Game for a Highly Functioning Team</strong></td>
<td>Michael Gee, MD, PhD</td>
</tr>
<tr>
<td>9:15 AM</td>
<td><strong>Wanted: More Pediatric Radiologists in the C-Suite</strong></td>
<td>Daniel J. Podberesky, MD</td>
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<tr>
<td>9:30 AM</td>
<td><strong>Critical Communication Skills</strong></td>
<td>Shannon G. Farmakis, MD, FAAP</td>
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<td>10:00 AM – 10:30 AM</td>
<td>Break, Grand Ballroom Foyer</td>
<td>Grand Ballroom Foyer</td>
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</tbody>
</table>
PGC Track I (Clinical): Cardiac – Focus on Fontan (Hybrid Session)

Moderators: Prakash Masand, MD & Susan Taylor, DO
10:30 AM – 12:00 PM  Grand Ballroom FG

10:30 AM  Imaging of the Single Ventricle Before and After Fontan
Erin Opfer, DO

10:50 AM  Fontan CTA Imaging Beyond the Heart: Setting up a Diagnostic PE CTA
Sadaf T. Bhutta, MBBS

11:10 AM  Fontan Liver Disease: Screening and Nodule Evaluation
Amy Kolbe, MD

11:30 AM  Lymphatic Complications of Fontan: Multimodality Approach
David M. Biko, MD

11:50 AM  Panel Discussion and Q&A

PGC Track II (Nonclinical): #LiveYourBestLife

Moderators: Aashim Bhatia, MD, MS & Ami Gokli, MD, MSEd
10:30 AM – 12:00 PM  Grand Ballroom H

10:30 AM  Personal and Professional Hacks for Achieving Work-Life Harmony
Matt Hawkins, MD

10:45 AM  Hope is Not a Plan: Strategies for Success for the Prodigal Pediatric Radiologist
Amy R. Mehollin-Ray, MD

11:00 AM  Wealthiness: From Debt to Financial Independence
Victor Mangona, MD

11:15 AM  Relationship and Life Coaching
Kate Louise M. Mangona, MD

11:30 AM  Achieve Your Best Health with Evidence-Based Nutrition
Laura Varich, MD

11:45 AM  Panel Discussion and Q&A

12:00 PM  Adjourn

Conference Tracks
- Hybrid Sessions
- General Sessions
- Scientific Sessions
- Midday Sessions
- Postgraduate Course Track I
- Postgraduate Course Track II
- Non-CME Sessions
Looking Ahead

Upcoming Courses & Annual Meetings

Body MRI Course
October 5 – 6, 2023
Live Online

2024 Annual Meeting
April 13 – 15, 2024
InterContinental Miami
Miami, Florida

Postgraduate Course
April 25 – 26, 2024
Live Online

2025 Annual Meeting
April 8 – 10, 2025
Hilton Hawaiian Village
Waikiki, Hawaii

Postgraduate Course
April 24 – 25, 2025
Live Online

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