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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 one-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:

- 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.
- Recognize trends in research concerning the care and imaging of pediatric patients.
- 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.

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

Acknowledgement of commercial support will be listed as it becomes available.

INTERNET ACCESS

Internet access will be available throughout the meeting space using the following credentials:

Network Name:

Password:

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 and enter the password: austin23. All attendees will be able to access the app beginning the week before the meeting.



REGISTRATION DESK

Grand Ballroom Fover

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

Monday, May 15	2:00 PM - 5:00 PM
Tuesday, May 16	7:00 AM – 5:00 PM
Wednesday, May 17	6:00 AM – 5:00 PM
Thursday, May 18	6:00 AM – 5:00 PM
Friday, May 19	7:00 AM – 5:00 PM
Saturday, May 20	7:00 AM – 12:00 PM

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:

Monday, May 15	2:00 PM – 5:00 PM
Tuesday, May 16 – Wednesday, May 17	6:30 AM – 5:30 PM
Thursday, May 18 – Friday, May 19	7:00 AM - 4:15 PM
Saturday, May 20	7:00 AM – 12:00 PM

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://myedu.spr.org/p/SPR2023. 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)

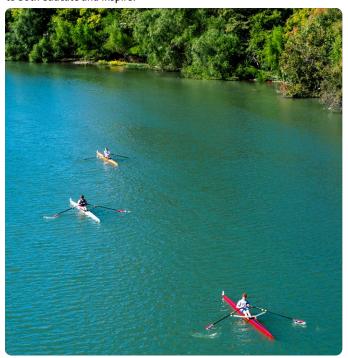
Come connect, and have fun with your colleagues and friends at the Early Career & Trainee Luncheon and Speed Mentoring Session! You will not want to miss these events designed especially for our early career and trainee attendees!

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 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 BANOUET

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



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:

SealCath LLC

(List current as of November 15)

Tuesday, May 16 12:00 AM-11:59 PM Cases of 7:00 AM-8:00 AM Continer 7:00 AM-5:00 PM Registra

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

8:00 AM Welcome and Introduction Stephen F. Simoneaux, MD

8:05 AM Bridging the Gender Gap in Radiology: The Time is Now Miriam A. Bredella. MD. MBA

8:45 AM Discussion and O&A

Scientific Session I-A: GI I

Moderators: Joseph Cao, MD & HaiThuy N. Nguyen, MD

9:00 AM – 10:00 AM Grand Ballroom H

9:00 AM #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

9:20 AM #3 | Esophageal Foreign Body Impaction Assessed by Oral Contrast Radiography Technique

Rebecca Dennis, DO

9:30 AM #4 | Does the Anatomy of the Duodenum in the Lateral View of the UGI Study Help in Diagnosis of Malrotation?

Boaz Karmazyn, MD

AM #5 | G-Tube Contrast Check: Transition from Fluoroscopy to Abdominal Radiographs

Muhammad Hameed

9:50 AM Additional Discussion and Q&A

Conference Tracks

Hybrid Sessions Scientific

Sessions

General Sessions

Sessions

Midday
Sessions

Postgraduate
Course Track I
Postgraduate

Course Track II

Non-CME Sessions

Scientific Session	ı I-B: Nuclear Medicine
Moderators: Sum	nmit 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 Luis Tierradentro-Garcia, MD
9:10 AM	#7 Evaluation of Immunosuppressive Myeloid Burden
5:10 AIVI	in Neuroblastoma Using Ferumoxytol-Enhanced MRI Nano-Radiomics
	Zbigniew Starosolski, PhD
9:20 AM	#8 Imaging-Radiomic for Assessment of
51207411	Treatment Response and Prognosis in Patients with Neuroblastoma Sayali Joshi, MBBS, DMRE
9:30 AM	#9 Imaging Characteristics of 68-Gallium
3.30741	DOTATATE PET in Evaluation of Paragangliomas and
	Pheochromocytomas
	James Davis, MD
9:40 AM	Additional Discussion and O&A
Scientific Session	ı I-C: Neuro I (Hybrid Session)))
Moderators: Birgi	it 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	Nilesh Desai, MD
9:20 AM	#12 Diffusion Tensor Imaging Connectomics Reveals Neural Connectivity Changes in Children with Blast Induced Traumatic Brain Injury Avner Meoded, MD
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
9:50 AM	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!



	-A: Burn Brightly, Don't Burn Out (Hybrid Session)))
Moderators: Amy	R. Mehollin-Ray, MD & Smyrna Tuburan, MD
10:30 AM - 12:00 PM	Grand Ballroom FG
10:30 AM	Finding Your Why: Critical Self-reflection
	Teresa (Tess) Chapman, MD, MA
10:45 AM	Getting on Track for Academic Promotion
	Lorna Browne, MD
11:00 AM	Prioritizing and Negotiating: How to Say No and Get to Yes
11 15 0 0 0	Katherine E. Barton, MD
11:15 A/VI	Putting Out Fires: Conflict Management at Work
11.30 ΛΛΛ	Christopher I. Cassady, MD Dealing with Imperfection: Power of Self-compassion
11:30 AM	Pamela Ketwaroo, MD
11·45 AM	Discussion and O&A
	-B: Neuro US Meets Neuro MR
	ra L. Hayes, MD, FAAP & Sarah S. Milla, MD, FAAP
	Grand Ballroom H
	Neonatal HIE
	Nilesh Desai, MD
10:45 AM	Spinal Cord Anomalies
	Shannon G. Farmakis, MD, FAAP
11:00 AM	Perfusion CEUS vs MRI
	Misun Hwang, MD
11:15 AM	Fetal Ultrasound and MRI of the Brain
	Usha D. Nagaraj, MD
11:30 AM	Rapid Fire Case Based Review
	Jessie Aw-Zoretic, MBChB
	Discussion and Q&A
	-C: New Frontiers in Pediatric Imaging
	na Alazraki, MD & Tejal Mody, MD
	Grand Ballroom JK
10:30 AM	Photon Counting CT in Pediatric Imaging
	Amir Pourmorteza, PhD
10:45 AM	Al in Pediatric Radiology
11 00 444	Nabile Safdar, MD, MPH
11:00 AM	Theranostics: New Therapies Present and Future
11.15 ٨٨٨	Andrew T. Trout, MD
II:I5 A/VI	Novel Radiotracers in Brain Tumor Imaging Maria R. Ponisio, MD
11.30 AM	Advances in Quantitative Ultrasonography
11.50 AM	Jonathan R. Dillman, MD, MSc
11:45 AM	Discussion and O&A
12:00 PM – 1:30 PM	
	ainee Luncheon (Non-CME)
carry career & II	annee Earnemeon (Non-Entry

12:15 PM - 1:15 PM

Meeting Room 616

Grand Ballroom H Keynote Presentation - Pediatric Surgery Perspective: Fetal Imaging Timothy Lee, MD, MA		
Fetal Imaging		
Timothy Lee, MD, MA		
#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		
#16 Characterization of Abnormal Vascularization		
and Loss of Retroplacental Clear Space in a Murine		
Model of Placenta Accreta Spectrum (PAS) using		
Ferumoxytol-Enhanced MRI (FE-MRI)		
Andrew Badachhape, PhD		
#17 Fetal Magnetic Resonance Imaging Findings in		
Conjoined Twin Pregnancies		
Julie Walcutt, MD		
#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		
#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 #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		
#21 Comparison of Fetal Lung Volume Models by MRI		
Based on Gestational Age and Ultrasound Biometrics		
in Fetal Growth Restriction		
Alice Yu, MD		
#22 Prenatal Diagnosis and Postnatal Outcome of		
Congenital Posteromedial Tibial Bow (CPMTB)		
Lynn Della Grotta		
Additional Discussion and O&A		
cks		
■ General ■ Postgraduate ■ Non-CME Sessions Course Track I Sessions		

Scientific Session	n II-B: MSK I (Hybrid Session) ນ)
Moderators: Side	dharth P. Jadhav, MD & Pallavi Sagar, MD
1:30 PM - 3:30 PM	Grand Ballroom FG
1:30 PM	Keynote Presentation - Autoinflammatory Bone
	Disease Including CRMO
	Polly Ferguson, MD
1:50 PM	#23 The "Other" Knee Physis: Tibial Physeal Growth
	Parameters Using Diffusion Tensor Imaging
	Laura Santos, MD
2:00 PM	#24 Novel Functional MRI Techniques for Assessment
	of Juvenile Dermatomyositis
	Paymun Pezeshkpour, BSc
2:10 PM	#25 T2 Mapping MRI as a Biomarker of Cartilage
	Damage in Persons with Hemophilia: A Preliminary
	Longitudinal Assessment of Its Value
2:20 PM	Andrea S. Doria, MD, PhD, MSc, MBA
2:20 PM	#26 Should Isolated Superolateral Hoffa's Fat Pad Edema Identified by MRI be Reported or Ignored in
	Adolescents with Knee Pain?
	Rida Salman, MD
2:30 PM	#27 Non-Contrast MRI in the Detection of Knee
2.501741	Synovitis in Children: Validating the Use of Fluid-
	Attenuated Inversion-Recovery Sequence (FLAIR) with
	Fat Suppression (FS) as an Alternative to Contrast-
	Enhanced Imaging
	Kathryn S. Milks, MD
2:40 PM	#28 MRI-Based Synthetic CT (sCT) Images of the Hips
	and Femurs in Pediatric Patients with Hip Disease
	Jade Iwasaka-Neder, MD
2:50 PM	#29 "Real World" Interpretation of Whole-Body MRI
	in Chronic Non-Bacterial Osteomyelitis: A Report from
	the SPR-CNO Pediatric Imaging Research Repository
	June-Kyo Kim
3:00 PM	#30 Imaging of Focal Fibrocartilaginous Dysplasia: A
	Series of 32 Cases
	Hamza Alizai, MD
3:10 PM	#31 MRI Features of Spinal Chronic Recurrent
	Multifocal Osteomyelitis in Children
3:20 PM	Alves Andressa, MD Additional Discussion and O&A
5:20 PIVI	Additional Discussion and Q&A

Scientific

Sessions

Midday

Sessions

Postgraduate

Course Track II

Moderators: Deepa R. Biyyam, MD & Susan E. Sharp, MD 1:30 PM	
1:30 PM Keynote Presentation - New Directions in Pediatric Sarcoma: Clinical and Translational Research Patrick Leavey, MD 1:50 PM #32 Differentiating Malignant Thoracic Mass Using Apparent Diffusion Coefficient in Children and Young Adu Hyun Ji Lim, MD 2:00 PM #33 Assessment of American College of Radiology Thyroid Imaging Reporting and Data System (TI-RADS) with Modification of the Management Recommendation for Pediatric Thyroid Nodules Marina Marzukie, MD 2:10 PM #34 Prediction of High-Risk Neuroblastoma Using a MRI-Based Radiomics Model Taeyoun Lee 2:20 PM #35 Compression Fractures in Children Post Spinal Radiotherapy for CNS Tumors Nilesh Desai, MD 2:30 PM #36 Tumor Volume Size Change as a Predictor of Individual Response and Outcome in Pediatric Osteosarcoma: Preliminary Results Lisa Adams, MD 2:40 PM #37 Using Quality Improvement Methodology to Improve Standardized Reporting of Pediatric Thyroid Ultrasounds Using TI-RADS Jasmeet Singh, MBBS, DNB 2:50 PM #38 Imaging Features and Behavior of Rhabdoid Tumors in Children that May Harbour SMARCB1/ SMARCA4 Mutations Ayat Yousef, MD 3:00 PM #39 MRI-Derived Reference Values of the Total Psoa Muscle Area, Total Paraspinal Muscle Area, and Total Macroscopic Fat Infiltrations of the PSMA as Markers of Sarcopenia in Children	
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Muscle Area, Total Paraspinal Muscle Area, and Total Macroscopic Fat Infiltrations of the PSMA as Markers of Sarcopenia in Children	
Maciej Piskunowicz, MD, PhD	
3:10 PM #40 Imaging of Pediatric Gastrointestinal Tract Tume Mareen Kraus	ors
3:20 PM Additional Discussion and Q&A	
3:30 PM – 4:00 PM 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)	
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	

Wed	lnesd	lay, I	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

CT Protocol Session (Non-CME)

Moderators: Eric Bih, MD & Grace S. Phillips, MD

7:00 AM – 7:50 AM Grand Ballroom H

MR Protocol Session (Non-CME)

Moderators: Lindsay Griffin, MD & Cara Morin, MD

7:00 AM – 7:50 AM Grand Ballroom JK

Ultrasound Protocol Session (Non-CME)

Moderators: Leann E. Linam, MD & Jonathan D. Samet, MD

7:00 AM - 7:50 AM Meeting Room 616

Edward B.D. Neunauser Lecture (Hybrid Session) 1)		
Moderator: Stephen F. Simoneaux, MD		
8:00 AM - 8:50 AM	Grand Ballroom FG	
8:00 AM	Welcome and Introduction	
	Stephen F. Simoneaux, MD	
8:05 AM	Medical Specialty Board Certification and the Social	
	Contract	
	Brent Wagner, MD, MBA	
8:45 AM	Discussion and Q&A	

Scientific Session III-A: Cardiac I

Moderators: Ma	ark R. Ferguson, MD	& Frin Onfer DO

······
Grand Ballroom H
#41 Comparison of Cardiac Volumetry and Function
Between Ferumoxytol-Enhanced Cartesian 4D Flow and
2D Cine MRI in Patients with Tetralogy of Fallot (TOF)
Lamya Atweh, MD
#42 Fetal 4D Flow MRI to Aid Diagnosis of Ductal
Dependent Lesions in Utero
Prashant Minocha, MD
#43 Doppler Ultrasound versus Self-Gating in Fetal
Cardiovascular Magnetic Resonance
Paul Polak, PhD
#44 Automatic Segmentation of Pediatric Total
Cardiac Volume Using MONAI Label
Neeraja Mahalingam, BS
#45 Computed Tomography Angiography
Characteristics of High-Risk Intramural Anomalous
Coronary Arteries in the Pediatric Population
Elliot Griffith, MD
Additional Discussion and Q&A

Scientific Session	n III-B: ALARA/General/Multisystem (Hybrid Session)))	
Moderators: Ashish K. Parikh, MD & Cassandra Sams, MD		
9:00 AM - 10:00 AM	Grand Ballroom FG	
9:00 AM	#46 The Creation of a Custom Pediatric CT Phantom for the Development of an Ultra-Low Radiation Dose Chest CT Protocol for Child Abuse Jacqueline Urbine, MD	
9:10 AM	#47 Diagnostic Performace of Low-Dose Chest CT for Pediatric Esophageal Foreign Bodies Leah Leonhardt, MD	
9:20 AM	#48 Development of an Ultra-Low Dose Computed Tomography Protocol for Detection of Inhaled Foreign Bodies in Pediatric Patients Cameron Kofler, PhD	
9:30 AM	#49 Ultra Low Dose CT of the Spine for Orthopedic Preoperative Assessment and Interoperative Surgical Navigation Nicholas Shkumat	
9:40 AM	#50 ACR Digital Radiography Dose Index Registry: Identification of Causes of Over- and Underexposure in Pediatric Radiography Adrian Sanchez, MD, PhD	
9:50 AM	#51 Performance and Reliability Assessment of a Low-Dose Scoliosis Radiography Protocol in Pediatric Patients Khalid Al-Dasuqi, MD	
Scientific Sessior		
Moderators: Nan	ncy A. Chauvin, MD & Delma Jarrett, MD	
	Grand Ballroom JK	
9:00 AM	#52 3D Model of the Entire Femur to Assess Femoral Anteversion: Comparison to the 2D Axial Slice Approach Jade Iwasaka-Neder, MD	
9:10 AM	#53 Additive Value of Performing Lateral Center Edge Angle Measurements for the Evaluation of Adolescent Hip Dysplasia Abeer Albar, MBBS	
9:20 AM	#54 Volar Distal Radius Buckle Fractures: Diagnosis for Safe Bracing and Home Management Lynne Ruess, MD	
9:30 AM	#55 Pelvis Radiographs in Children with Cerebral Palsy: Effects of Patient Positioning on Calculating Migration Percentages Delma Jarrett, MD	
9:40 AM	#56 Pediatric Radial Head Ossification Patterns Tiffany Liu, MD	
9:50 AM	Additional Discussion and Q&A	
10:00 AM -10:30 AM	Exhibit Hall Break, Grand Ballroom Foyer	

Midden Consists	I A Taning of Internation MCV Incoming
	I-A: Topics of Interest in MSK Imaging
	istabell C. Ndibe, MD, MPA & Mahesh Thapa, MD, MEd
	Grand Ballroom H
10:30 A/VI	Understanding the Pediatric Growth Plate
10.45 AM	Scott B. Rosenfeld, MD, FAOA US Congenital Foot Deformities: What the Surgeon
IO. TO AIVI	Wants to Know
	L. Reid B. Nichols, MD, FAOA, FAAOS
11:00 AM	IR Management of Bone Cysts
	Shankar Rajeswaran, MD
11:15 AM	Approach to Pediatric Bone Lesions
	Jonathan D. Samet, MD
11:30 AM	Rapid Fire Case Based Review
	Sarah Bixby, MD, MBA
	Discussion and Q&A
	I-B: Fussing Over Fluoroscopy
	n Amodio, MD, FACR & George Koberlein, MD
10:30 AM – 12:00 PM	
10:30 AM	Intussusception Reduction: Considerations in the Age
	of COVID
10 45 444	Teresa Victoria, MD, PhD
10:45 AM	UGI for Malrotation: An Outdated Gold Standard?
11.00 444	Steven J. Kraus, MD, MS Anorectal Malformations
II:UU AIVI	Kari L. Hayes, MD
11.15 ΔΛΛ	Evaluating the Enteric Tube
II.IJ AIVI	Minh-Huy Huynh, MD
11:30 AM	Rapid Fire Case Based Review
	Jeanne "Mei-Mei" S. Chow, MD
11:45 AM	Discussion and Q&A
Midday Session I	I-C: Life and Death in Pediatric Radiology
(Hybrid Session)	D)
Moderators: Susa	an D. John, MD & Susan Palasis, MD
10:30 AM - 12:00 PM	Grand Ballroom FG
10:30 AM	Craniocervical Junction Trauma
	Luke Linscott, MD
10:45 AM	Recognizing Subtle Signs of AHT
	Sumit Pruthi, MBBS
11:00 AM	Aortic Injury
11 15 4 4 4	Veronica J. Rooks, MD, FACR
11:15 AM	Multifactorial Volvulus
11.20 444	HaiThuy N. Nguyen, MD Rapid Fire Case Based Review
11:30 A/VI	Teresa (Tess) Chapman, MD, MA
11.45 ΔΜ	Discussion and O&A
12:00 PM – 1:30 PM	

Program Schedule



Scientific Session	ı IV-A: Practice and Imaging Optimization
Moderators: And	Irew 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

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Hybrid Sessions	
Scientific	

Sessions

■ General Sessions Midday

Sessions

Postgraduate Course Track I Postgraduate Course Track II

П	Non-CME
	Sessions

Scientific Session	n IV-B: GI II (Hybrid Session) י))
Moderators: Suc	dha A. Anupindi, MD & Elizabeth Tang, MD
1:30 PM - 3:30 PM	Grand Ballroom FG
1:30 PM	Keynote Presentation — Biliary Endoscopy and
	Intervention in Pediatric and Adolescent Patients
	Jeffrey F. B. Chick, MD, MPH
1:50 PM	#67 Accelerated Chemical Shift Encoded MRI Using
	Deep Learning: Systematic Evaluation of Proton
	Density Fat Fraction Estimation
	Adam Prasanphanich, MD, PhD
2:00 PM	#68 Pancreas Volumes in Pediatric Patients Following
	Acute and Acute Recurrent Pancreatitis
	Benjamin Fortson, MD
2:10 PM	#69 Natural History of Pediatric Non-Alcoholic Fatty
	Liver Disease with MR Elastography
2:20 PM	Vinicius Alves, MD #70 Evaluation of Confounding Influence of Fat on
2:20 PIVI	T1 Estimation of the Liver using Modified Look-Locker
	Inversion Recovery (MOLLI)
	Anandh Kilpattu Ramaniharan, PhD
2:30 PM	#71 Spleen Shear Wave Elastography Measurements
	Do Not Correlate with Histological Grading of
	Liver Fibrosis in Fontan Physiology: A Preliminary
	Investigation
	Shyam Sunder Venkatakrishna
2:40 PM	#72 Safety of Dual Contrast Imaging in Abdominal
	MRI
	Arielle VanSyckel, MD, MS
2:50 PM	#73 MRI Quantification of Hepatic Blood Flow in
	Pediatric Population: Correlation with Anthropometric
	Measures and Obesity
3:00 PM	Yoon Cho, DO #74 Prevalence of Sonographic Evidence of Incidental
5:00 FM	Hepatic Steatosis in Children Under 4 Years Old
	Shannon Green, MD
3:10 PM	#75 Prediction of Fontan Outcomes Using T2-
31.0 TW	Weighted MRI Radiomic Features and Machine
	Learning
	Jonathan R. Dillman, MD, MSc
3:20 PM	Additional Discussion and Q&A



	n IV-C: Ultrasound
	rwin Chan, MD, PhD & Kathryn S. Milks, MD
1:30 PM - 3:30 PM	Grand Ballroom JK
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 Selin Ocal, BS
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
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
3:30 PM - 4:00 PM	Exhibit Hall Break, Grand Ballroom Foyer
	ogy Jeopardy (Hybrid Session)))
Master of Cerem	nonies: 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, I	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
	า V-A: Fetal/Neonatal/Neuro II (Hybrid Session) י))
	Holm, MD & Christopher T. Watterson, MD
	Grand Ballroom FG
8:00 AM	nejnete i resemunion semining receive and
	Enterocolitis: Current Difficulties and Future
	Opportunities Ravi M. Patel, MD, MSc
8:20 AM	#84 In the Setting of Necrotizing Enterocolitis, Is
0.207.01	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
0.40.444	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
9:10 AM	Jade Greer, MS #89 Semiquantitative Score of Early 2nd Trimester
9:10 AM	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
9:50 AM	Luis Tierradentro-Garcia, MD #93 Evaluation of the Cerebrospinal Fluid Flow Dynamics
9:30 AIM	with Microvascular Imaging Ultrasound in Infants
	Luis Tierradentro-Garcia, MD

Scientific Session	n V-B: Al/Machine Learning
	reen Hayatghaibi, MPH, PhD & Ramesh S. Iyer, MD, MBA
	Grand Ballroom H
8:00 AM	Keynote Panel: Patient/Radiologists Communication/
	Consult Radiologist
	Safwan Halabi, MD
	Nadja Kadom, MD
	Marla Sammer, MD, MHA
8:20 AM	#94 Commercially Available Artificial Intelligence
	Algorithms of Interest to Pediatric Radiology: The
	Growing Gap Between Potential Use and Data Training
	Luis Tierradentro-Garcia, MD
8:30 AM	#95 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
	Rida Salman, MD
8:40 AM	#96 Artificial Intelligence-Based Quantification of
	Amniotic Fluid Volume on Fetal MRI: A Pilot Study
8:50 AM	Valeria Pena Trujillo, MD
6:5U AIVI	#97 Machine Learning Diagnosis of Small Bowel Crohn's Disease Using T2-Weighted MRI Radiomic and
	Clinical Data: A Multi-Reader Study
	Richard Liu, MHS
9:00 AM	#98 Automatic Localization of Foreign Objects in
	Chest X-ray Images of Pediatric Patients Using an
	Artificial Neural Network
	Yan Ding
9:10 AM	#99 Machine Learning Stratification of Liver
	Histologic Fibrosis using MRI Radiomic and Clinical
	Features from Pediatric Patients
	Jonathan R. Dillman, MD, MSc
9:20 AM	#100 Dating Birth-Related Clavicular Fractures:
	Pediatric Radiologists versus Artificial Intelligence
0.20.444	Andy Tsai, MD, PhD
9:30 AM	#101 Surveillance Hip Imaging in Patients with
	Cerebral Palsy: New Imaging Paradigm Based on Low- Dose CTs and Machine Learning Analysis
	Shaoju Wu, PhD
9:40 AM	#102 Applicability of a Deep Learning MR
9:40 AM	Reconstruction for Turbo Spin Echo Sequences in
	Musculoskeletal Imaging in Children and Adolescents
	M. Alejandra Bedoya, MD
9:50 AM	#103 Children's Long Bones Fracture Subtype
	Identification and Localization on Plain Radiographs of
	Using Neural Network
	Esther Ngan, PhD

Scientific Session	ı V-C: Interventional
Moderators: Guli	raiz Chaudry, MBChB & Anna P. Lillis, MD, PhD
8:00 AM - 10:00 AM	Grand Ballroom JK
8:00 AM	Keynote Presentation - Head to Toe: New Innovations in IR
0.20.444	Manraj K. S. Heran, MD
8:20 AM	#104 Characterization and Treatment of Thoracic Duct Obstruction in Patients with Lymphatic Flow Disorders Abhay Srinivasan, MD
8:30 AM	#105 Image-Guided Interstitial Bleomycin Injections to Treat Challenging Vascular Malformations Annie E. Gill, MD
8:40 AM	#106 Image-Guided Biopsy for the Diagnosis and Molecular Profiling of Hepatoblastoma Sean Schoeman, MBChB
8:50 AM	#107 Size-Adjusted Pleural Effusion Quantification in Children Brian Lightwine, DO
9:00 AM	#108 CT Angiography for Acute Pediatric GI Hemorrhage: A Search for Best Practices Clinton Veselis, MD
9:10 AM	#109 Diagnostic Imaging of Osteoid Osteoma in Children and Adolescents: 13-Year Experience from a Large Tertiary Children's Hospital Jade Iwasaka-Neder, MD
9:20 AM	#110 Imaging of Verrucous Venous Malformation Clayton Li, MD
9:30 AM	#111 Non-Central Nervous System Embolization in Neonates and Infants Abhay Srinivasan, MD
9:40 AM	#112 Image Guided Abscess Drainage in the Setting of Acute Perforated Appendicitis in the Pediatric Population Aravind Somasundaram, MD
9:50 AM	Additional Discussion and Q&A
10:00 AM - 10:30 AM	Exhibit Hall Break, Grand Ballroom Foyer
Conference Tra	acks
)) Hybrid Sessions	General Postgraduate Non-CME Sessions Course Track I Sessions
Scientific Sessions	Midday Postgraduate Sessions Course Track II

Midday Soccion I	II-A: The Liver (Hybrid Session) *)
	tika Khanna, MD, MS & Alex Towbin, MD
	Grand Ballroom FG
	CF Liver Disease: The Hepatologist's Perspective
	Meghana N. Sathe, MD
10:45 AM	LIRADS in Pediatric Radiology
	Gary R. Schooler, MD
11:00 AM	CEUS of Liver Lesions
11 15 4 4 4	Judy H. Squires, MD
11:15 A/M	Update on Ablative Techniques Annie E. Gill, MD
11:30 AM	Rapid Fire Case Based Review
	Amy Kolbe, MD
11:45 AM	Discussion and Q&A
	II-B: Practical Points in Chest/Cardiovascular Imaging
Evaluation	
	onna Malone, MD & Prakash Masand, MD
	Grand Ballroom H
10:30 AM	Myocardial Tissue Characterization Mark R. Ferguson, MD
10:45 AM	Diagnostic Approach to Mediastinal Masses Ting Y. Tao, MD, PhD
11:00 AM	IR Approach to Lung Nodules Kevin Wong, DO
11:15 AM	Vascular Imaging: The Wall and the Lumen Lindsay Griffin, MD
11:30 AM	Rapid Fire Case Based Review
	Jesse Sandberg, MD
11:45 AM	Discussion and Q&A
Midday Session I	-
	Y. Cho, MD & Unni Udayasankar, MD
	Grand Ballroom JK
10:30 AM	Challenges of Ovarian Torsion Leann E. Linam, MD
10:45 AM	Testicular US: When Doppler is Not Helpful
	Paul Clark, DO
11:00 AM	Ovarian Cysts
	Monica Epelman, MD
11:15 AM	Renal Transplant Imaging
	Erin Romberg, MD
11:30 AM	Rapid Fire Case Based Review
	Cassandra Sams, MD
	Discussion and Q&A
12:00 PM - 1:00 PM	Lunch on Your Own

Scientific Session	vI-A: GU (Hybrid Session)))
Moderators: Susa	an 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 LeBese AAD
1:30 PM	Michelle LaRosa, MD #114 Evaluation of Female-To-Male Affirming Bottom
1:50 F/W	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
2.00.014	Joo Y. Cho, MD
2:00 PM	#117 Imaging Fibrosis in Pediatric Kidney Transplant: A
	Prospective Study of Advanced Quantitative MRI
2:10 PM	Tatiana Morales-Tisnés, MD Additional Discussion and Q&A
2:10 P/VI	Additional Discussion and Q&A



Scientific
Sessions

Midday Sessions Postgraduate Course Track II



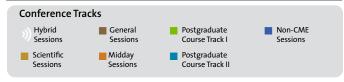
Non-CME

Sessions

Scientific Session	n VI-B: Education/Mentorship	
Moderators: Maria F. Ladino Torres, MD & Jennifer L. Nicholas, MD		
1:00 PM - 2:15 PM	Grand Ballroom H	
1:00 PM	Keynote Presentation - The Hidden Curriculum	
	Keith Herr, MD	
1:20 PM	#118 Pink on Pink Aggression	
	Ami Gokli, MD, MSEd	
1:30 PM	#119 Assessing the Impact of a Multidisciplinary	
	Global Pediatric Surgery-Radiology Conference	
	Benjamin Brown, MD	
1:40 PM	#120 Outward Facing Learning Management System as	
	a Tool for Outreach: The RADIAL Outreach Experience	
	Hermon Miliard Derbew, MD	
1:50 PM	#121 Case Competition Sessions: A Tool for Global	
	Education and Academic Engagement	
	Mohammad Jalloul, MD	
2:00 PM	#122 Together Apart: Providing Virtual Pediatric	
	Imaging Training for Non-Radiologists in Botswana	
	Mohammad Jalloul, MD	
2:10 PM	Additional Discussion and Q&A	



Scientific Session	n VI-C: Cardiac/Chest II	
Moderators: Christopher Z. Lam, MD & LaDonna Malone, MD		
1:00 PM - 2:15 PM	Grand Ballroom JK	
1:00 PM	mey more i resemblement i i i i i i i i i i i i i i i i i i i	
	Sudden Cardiac Death	
	Lars Grosse-Wortmann, MD	
1:20 PM	" 125 Tricaspia varve compression and caralopamionary	
	Function in Patients with Pectus Excavatum	
1 20 014	Robert J. Fleck, MD	
1:30 PM		
	Exercise Induced Ischemia in Patients with Anomalous	
	Aortic Origin of Coronary Artery	
1:40 PM	Rajesh Krishnamurthy, MD #125 Redefining the Diagnostic Imaging	
1.40 1701	Characteristics of Neuroendocrine Cell Hyperplasia of	
	Infancy (NEHI)	
	Cortlandt Sellers, MD	
1:50 PM	·	
	Age on Dual Energy CT (DECT)	
	David M. Biko, MD	
2:00 PM	Additional Discussion and Q&A	
7:00 PM - 10:00 PM	Reception & Annual Banquet, Grand Ballroom JK	
	Separate Fee Applies	



Friday May 19

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 (Clinic	cal): Prenatal Hydronephrosis: Assessment and Follow-up
(Hybrid Session)))
Moderators: Mad	ddy 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
8.40 ΔΜ	Ruth Lim, MD Vesicoureteral Reflux in Prenatal Hydronephrosis:
0.40 AM	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
0.40.444	Chester J. Koh, MD
	Panel Discussion and Q&A
	clinical): Making your Mark
	wan Halabi, MD & Dane Van Tassel, MD
	Grand Ballroom H
8:00 AM	
	R. Paul Guillerman, MD
8:15 AM	Insecurities and Imposter Syndrome Rama S. Ayyala, MD
0.20.444	Networking: Making Connections
8:30 AM	Sarah S. Milla, MD, FAAP
8:45 AM	Leveraging Social Media and Technology to Succeed in
0:43 AIVI	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 (Clini	cal): Neuro: Perinatal Imaging (Hybrid Session) י))			
	m 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			
	David M. Mirsky, MD			
11:10 AM	Infection: Prenatal and Perinatal Imaging Findings			
44.20.444	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			
11.50 000	Panel Discussion and O&A			
•	clinical): Growth Mindset			
	nel Berkovich, MD & Sakura Noda, MD			
10:30 AM – 12:00 PM				
10:30 AM	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			
11 00 444	Richard B. Gunderman, MD, PhD			
11:00 A/VI	Leading Without Titles Mariana L. Meyers, MD, FAIUM			
11.15 ΛΛΛ	Managing the Mid Career Crisis			
II:IJ AIVI	Ellen M. Chung, MD			
11.30 ΛΛΛ	Transitions to a New Job			
11.50 AIVI	George A. Taylor, MD			
11.45 ΔΛΛ	Panel Discussion and O&A			
12:00 PM – 1:00 PM	Lunch on Your Own			
12.001111 - 1.001111	Lunch on four own			
Conference Tra	acks			
Hybrid	■ General Postgraduate Non-CME			
Sessions	Sessions Course Track I Sessions			

Scientific Sessions

Sessions

Midday

Postgraduate

Course Track II

PGC Track I (Clini	cal): The Young Athlete (Hybrid Session)))
	dy 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
	Panel Discussion and Q&A
PGC Track II (Non	clinical): Career Paths
Moderators: Aaro	on 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
1.45.014	Michael R. Aquino, MD
1:45 PM	Global Health Volunteerism: A Good Life is a Life of
	Goodness
2.00.044	Jay Shah, MD
2:00 P/M	Career Innovation: Disrupting Your Status Quo to Grow Valerie L. Ward, MD, MPH
2.15 DAA	
Z:15 P/W	Panel Discussion and Q&A

Break, Grand Ballroom Foyer

Postgraduate Course Track I

Postgraduate Course Track II Non-CME

Sessions

General

Midday

Sessions

Sessions

PGC Track I (Clini	cal): Emergency Imaging (Hybrid Session) 🔰
Moderators: Fred	eric J. Bertino, MD & Michael E. Katz, MD, FACR
2:45 PM - 4:15 PM	Grand Ballroom FG
2:45 PM	Emergency Neuro CT for the Overnight Radiologist
	Kartik Reddy, MD
3:00 PM	When is Emergent MRI Indicated After Hours?
	Summer Kaplan, MD, MS
3:15 PM	Diagnosis and Management of GI Bleed
	Leah Braswell, MD
3:30 PM	Emergency IR: More than Abscess Drainage
	Sheryl Tulin-Silver, MD
3:45 PM	Foreign Body Evaluation: NASPGHAN Guidelines
	Erica L. Riedesel, MD
4:00 PM	Panel Discussion and Q&A

PGC Track II (Nor	nclinical): The JEDI (Justice Equity Diversity Inclusion) Way
Moderators: Am	it Sura, MD, MBA & Vaz Zavaletta, MD, PhD
2:45 PM - 4:15 PM	Grand Ballroom H
2:45 PN	Addition Instead of Attrition: The Diversity and
	Inclusion Imperative
	Kristi A. Bogan, MD
3:00 PN	Status of Women in Pediatric Radiology: Where We Are
	and Where We Need to Go
	Elizabeth J. Snyder, MD
3:15 PN	Leadership Lessons from Women in Pediatric Radiology
	Cynthia Rigsby, MD
3:30 PN	HeForShe: How to be an Ally
	Brian D. Coley, MD
3:45 PN	Public Health Policy and Advocacy: Helping More Than
	One Patient at a Time
	Aparna Joshi, MD
4:00 PN	Panel Discussion and Q&A

2:30 PM - 2:45 PM

Sessions

Scientific

Sessions

Conference Tracks

Hybrid

Saturday, May 20

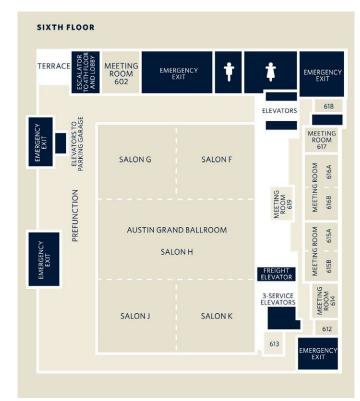
7:00 AM – 8:00 AM	Continental Breakfast, Grand Ballroom Foyer
7:00 AM – 12:00 PM	Registration, Grand Ballroom Foyer
PGC Track I (Clini	cal): Whole Body Imaging (Hybrid Session)))
Moderators: Adir	na Alazraki, MD & Mary-Louise Greer, MBBS
8:00 AM - 10:00 AM	Grand Ballroom FG
8:00 AM	Whole Body MRI in CRMO: Pearls and Pitfalls
0.20.444	Matthew Ditzler, MD
8:20 AM	PET/CT: Beyond Lymphoma
0.40.444	Hollie A. Lai, MD
8:40 AM	WB Nuclear Imaging: Unique Patterns of Uptake in Neonates and Infants
	Lisa States, MD
9:00 AM	Protocols in Whole Body MRI: When Do We Need
	Contrast (Occult Tumor vs Vasc Anomalies)
	Govind B. Chavhan, MD, DABR
9:20 AM	FUO: Whole Body PET vs MRI
	Stephan D. Voss, MD, PhD
9:40 AM	Panel Discussion and Q&A
•	iclinical): Like a Boss
	ra L. Hayes, MD, FAAP & Geetika Khanna, MD, MS
	Grand Ballroom H
8:00 AM	Crafting a Leadership Style: Putting Your Best Self
	Forward
0.45.444	George S. Bisset, MD
8:15 AM	Loyalty and Buy-in: It Goes Both Ways
9.20 444	Sarah Bixby, MD, MBA Leadership Objectives: Quantitative and Qualitative
6:5U AIVI	Andrea S. Doria, MD, PhD, MSc, MBA
8.45 ΔΜ	Delegation Without Dereliction
0.157444	Susan D. John, MD
9:00 AM	There is No "I" in Team, But There is a "Me": Getting
	Everyone's "A" Game for a Highly Functioning Team
	Michael Gee, MD, PhD
9:15 AM	Wanted: More Pediatric Radiologists in the C-Suite

Daniel J. Podberesky, MD 9:30 AM Critical Communication Skills

9:45 AM Panel Discussion and Q&A
10:00 AM – 10:30 AM Break, Grand Ballroom Foyer

Shannon G. Farmakis, MD, FAAP

		Grand Ballroom	ND & Susan Taylor, DO FG	
	10:30 AM	Imaging of the	e Single Ventricle Bef	ore and After Fonta
	10:50 AM	<u> </u>		eart: Setting up a
	11:10 AM	Fontan Liver D Amy Kolbe, MI	isease: Screening and	d Nodule Evaluatior
	11:30 AM	Lymphatic Cor Approach David M. Biko,	nplications of Fontar	n: Multimodality
	11:50 AM	Panel Discussion	on and Q&A	
PGC Tra	ck II (Non	clinical): #Live	YourBestLife	
Modera	tors: Aasl	nim Bhatia, MD	, MS & Ami Gokli, MI	O, MSEd
10:30 AM -	-12:00 PM	Grand Ballroom	Н	
	10:30 AM	Personal and F Life Harmony Matt Hawkins	Professional Hacks fo , MD	r Achieving Work-
	10:45 AM		Plan: Strategies for S tric Radiologist in-Ray, MD	uccess for the
	11:00 AM	Wealthiness: F Victor Mangor	rom Debt to Financia na, MD	al Independence
	11:15 AM	•	nd Life Coaching Mangona, MD	
	11:30 AM	Achieve Your B Nutrition Laura Varich, A	Best Health with Evid	ence-Based
	11:45 AM	Panel Discussion	on and Q&A	
12:00 PM		Adjorn		
Confe	rence Tra	icks		
) Hyl		General Sessions	Postgraduate Course Track I	Non-CME Sessions
Ses	Sions	362210112	Course Hack I	363310113





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

Dates TBD Live Online



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