# **Pediatric Imaging Essentials:**

Techniques, Pearls, and Pitfalls

September 24 - 26, 2020 • Wynn® Las Vegas • Las Vegas, Nevada



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#### ABOUT THE MEETING

This course provides a practical, clinically relevant review of common pediatric imaging protocols and techniques. Expert faculty share pearls and pitfalls in abdominal, vascular, musculoskeletal, and neuroradiology. Discussion includes the advantages of using advanced imaging technology, multimodality imaging techniques, image characteristics and quality improvements aimed at improving patient outcomes.

#### TARGET AUDIENCE

This course should benefit pediatric radiologists, physicians who supervise and interpret pediatric imaging studies and technologists who perform these procedures. This course should also prove valuable for physicians who order pediatric imaging studies.

#### ACCREDITATION

**Physicians:** Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 17.25 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Technologists:** This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com or call (813) 806-1000 regarding the availability of Category A CE credit.

Self-Assessment Modules (SAMs): Educational Symposia has been granted Deemed Status by the American Board of Radiology (ABR). This allows Educational Symposia to develop and implement SAMs that satisfy ABR Part II MOC requirements.

#### **EDUCATIONAL OBJECTIVES**

Attendees should, at the completion of this course, be able to:

- Discuss the challenges radiologists face when caring for a pediatric patient.
- Minimize the risks of ionizing radiation exposure to the pediatric patient.
- Utilize technical advances to maximize image quality yet minimize radiation exposure dose.
- Recognize key image features associated with pediatric chest, GI, GU, neuro, vascular and musculoskeletal disorders.
- Incorporate quality improvement processes to increase the standard of pediatric care in radiology.
- Effectively communicate with pediatric patients, their patients and referring physicians.
- Apply protocols to efficiently evaluate the non-accidental trauma patient.

No special educational preparation is required for this CME activity.

## REGISTRATION & CANCELLATION INFORMATION

Early registration is strongly suggested as capacity may be limited. We will accept registrations on a first-come basis due to possible restriction on the number of registrants able to attend this course in person. Should you register to attend the meeting in-person and the meeting is not able to proceed as a live event, you will have the option to participate in the virtual meeting, receive a tuition credit, or a full refund.

## Wynn Las Vegas

**SPACE IS LIMITED - RESERVE TODAY** Visit www.edusymp.com and search PR20 to visit the accommodations page for additional hotel information.

Call Wynn Las Vegas for Reservations at: (866) 770-7555 and provide **Group Code: 8EDU0920** to receive the group discount. Online booking link will be provided on www.edusymp.com.

Group Room Rates Start at.....\$279/nt. Each additional person over two is \$50.00 per night. Group room rates may be available three (3) days prior and after meeting, subject to availability and confirmation by the hotel.

CUT-OFF DATE: August 24, 2020, 5:00 PM, PST

(Charge of \$30 per room per night for two doubles accommodations) upon availability. HOTEL TAX: 13.38%

DAILY RESORT FEE: \$39 plus 13.38% tax

ROOM PREFERENCE: King/Two Doubles

**DEPOSIT POLICY:** Credit cards will be charged first night room and tax charges at time of reservation.

**CANCELLATION POLICY:** All cancellations, arrival and departure date changes must be made 72 hours or more prior to scheduled arrival date/time to avoid penalties. Check in time is: 3:00 PM; check out time is: 12:00 PM.

HOTEL: 3131 Las Vegas Blvd, South Las Vegas, Nevada 89109 PH: (702) 770-7000

#### SCIENTIFIC SPONSOR: Educational Symposia

**COURSE ORGANIZATION:** This program is planned and organized by Educational Symposia, a leader in continuing medical education since 1975. **ACKNOWLEDGEMENT:** Educational Symposia appreciates our corporate supporters and exhibitors. A list of industry supporters will be provided and acknowledged at the meeting.

#### FACULTY

Program Director: Sudha A. Anupindi, M.D., FSAR

#### Patricia T. Acharya, M.D., FAAP Director of Musculoskeletal Radiology Associate Program Director - Pediatric Radiology Fellowship Assistant Professor of Radiology Keck School of Medicine of the University of Southern California Clinical Adjunct Assistant Professor of Radiology Loma Linda University School of Medicine Children's Hospital Los Angeles Los Angeles, CA

#### Sudha A. Anupindi, M.D., FSAR

Associate Professor of Radiology Chief of Body Imaging, Department of Radiology The Children's Hospital of Philadelphia [CHOP] University of Pennsylvania Perelman School of Medicine Philadelphia, PA

#### Shailee V. Lala, M.D.

Assistant Professor of Radiology NYU Grossman School of Medicine New York, NY

#### Rupa Radhakrishnan, MBBS, MS Assistant Professor of Radiology and Imaging Sciences Indiana University School of Medicine Pediatric Neuroradiologist Riley Hospital for Children at Indiana University Health Indianapolis, IN

#### Erica Riedesel, M.D., FAAP

Assistant Professor Radiology and Pediatrics Director of Pediatric Radiology Research Division of Pediatric Radiology Children's Healthcare of Atlanta Emory Children's Hospital Atlanta, GA

#### Gary Schooler, M.D.

Assistant Professor Pediatric Radiology Division University of Texas Southwestern Department of Radiology Dallas, TX

#### Randheer Shailam, M.D.

Instructor in Radiology Harvard Medical School Pediatric Radiologist Massachusetts General Hospital Boston, MA

### PROGRAM

#### Thursday, September 24, 2020 7:00 - 8:00 AM Registration and Continental Breakfast for Registrants 8:00 - 8:10 Welcome and Morning Announcements Sudha A. Anupindi, M.D., FSAR, M.D. Imaging Pediatric Liver Tumors 8:10 - 8:40 Gary Schooler, M.D. 8:40 - 9:15 Pancreatic and Bowel Masses in Children Sudha A. Anupindi, M.D., FSAR 9:15 - 9:50 Congenital Genitourinary Anomalies Patricia T. Acharya, M.D., FAAP 9:50 - 10:00 Question and Answer Session Faculty 10:00 - 10:15 Coffee Break for Registrants 10:15 - 10:50 Imaging Pediatric Biliary Disease Sudha A. Anupindi, M.D., FSAR SAM SESSION 10:50 - 11:25 Pediatric Renal and Adrenal Masses Patricia T. Acharya, M.D., FAAP 11:25 - 12:00 PM Incidentalomas in Children: What to do? Gary R. Schooler, M.D. 12:00 - 12:15 Question and Answer Session Faculty 12:15 - 1:30 Lunch on Your Own 1:30 - 2:00Neonatal Bowel Obstruction Sudha A. Anupindi, M.D., FSAR 2:00 - 2:30 Tips and Tricks for Imaging the Pediatric Abdomen and Pelvis Gary Schooler, M.D. Imaging the Scrotum in a Child: 2:30 - 3:00Pearls and Pitfalls Patricia T. Acharya, M.D., FAAP 3:00 - 3:15**Coffee Break for Registrants** 3:15 - 3:50 Imaging Abdominal Infections and Inflammatory Bowel Diseases Sudha A. Anupindi, M.D., FSAR 3:50 - 4:20 A Look at Pediatric Ovarian Masses: A Case Based Approach Patricia T. Acharya, M.D., FAAP Pediatric Dose Reduction: 4:20 - 4:50 Past, Present and Future

Gary Schooler, M.D. 4:50 - 5:00Question and Answer Session Faculty

#### 5:00 End of Session

### Friday, September 25, 2020

## 7:30 – 8:00 AM Continental Breakfast

7:30 - 8:00 AM	for Registrants
SAM SESSION	
8:00 - 8:30	Imaging the Neonatal Chest Shailee V. Lala, M.D.
8:30 – 9:00	Upper Extremity Injuries Randheer Shailam, M.D.
9:00 – 10:05	Vascular Malformations: What the Radiologist Needs to Know <i>Erica Riedesel, M.D., FAAP.</i>
10:05 - 10:15	Question and Answer Session <i>Faculty</i>
10:15 – 10:30	Coffee Break for Registrants
10:30 - 11:00	Normal Pediatric Chest: Variants and Pitfalls Shailee V. Lala, M.D.
SAM SESSION	4
11:00 – 11:30	Pediatric Trauma: Not Just "Little Adults" <i>Erica Riedesel, M.D., FAAP</i>
11:30 – 12:00 F	PM Pediatric Spine Emergencies Rupa Radhakrishnan, MBBS, MS
12:00 - 12:15	Question and Answer Session <i>Faculty</i>
12:15 – 1:30	Lunch on Your Own
1:30 – 2:00	Lower Extremity Injuries <i>Randheer Shailam, M.D.</i>
2:00 - 3:00	Update on Non-Accidental CNS Trauma Rupa Radhakrishnan, MBBS, MS
3:00 - 3:35	Imaging of Pediatric Bone Tumors Randheer Shailam, M.D.
3:35 – 3:45	Question and Answer Session <i>Faculty</i>
3:45	End of Session
Saturday, Sept	tember 26, 2020
7:30 – 8:00 AM	Continental Breakfast for Registrants
8:00 - 8:35	Common Congenital Malformations of the Brain and Spine <i>Rupa Radhakrishnan, M.D., MBBS, MS</i>
8:35 – 9:10	Pediatric Chest Masses: What the General Radiologist Needs to Know Shailee V. Lala, M.D.
9:10 – 9:40	Abdominal Pain in a Child: Case Based Approach <i>Erica Riedesel, M.D., FAAP</i>
9:40 – 9:55	Coffee Break for Registrants
9:55 – 10:30	Imaging Features of Infections and Inflammatory Diseases Shailee V. Lala, M.D.
10:30 - 11:05	Imaging of Pediatric Brain Tumors Rupa Radhakrishnan, MBBS MS
11:05 – 11:40	Interesting Vascular Cases: Learn from the Experts <i>Erica Riedesel, M.D., FAAP</i>
11:40 – 11:50	Question and Answer Session <i>Faculty</i>
11:50	End of Course

Faculty & topics subject to change.

**4 EASY WAYS TO REGISTER** 







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