

IMAGING of CHILD ABUSE

EXAM ROOM, READING ROOM, AND COURT ROOM



Imaging of Child Abuse: Exam Room, Reading Room, and Court Room

Sponsored by the American Academy of Pediatrics (AAP), AAP Section on Radiology (SORa), AAP Section on Emergency Medicine (SOEM), AAP Section on Child Abuse and Neglect (SOCAN), AAP Section on Orthopaedics (SOOr), and the Society for Pediatric Radiology (SPR).

Orlando, Florida • February 26-28, 2016 • Hilton Orlando Lake Buena Vista

Save \$150!

**Register by
January 26, 2016**

See page 2 for details.

**You should attend this course if
you are interested in the medical
evaluation of child abuse and are:**

- A Pediatric Radiologist
- A General Radiologist
- A Child Abuse Pediatrician
- A Pediatrician
- A Pediatric Emergency
Medicine Physician
- An Emergency Medicine Physician
- A Radiologic Technologist
- A Pediatric Orthopaedist
- An Other Health Care Professional
- A Legal Professional



Earn a Maximum of 17.25 AMA PRA Category 1 Credits™

 Register online shop.aap.org/ica2016
 Call toll-free 866/843-2271

shopAAP
shop.aap.org

American Academy
of Pediatrics

DEDICATED TO THE HEALTH OF ALL CHILDREN®





Imaging of Child Abuse

WHAT IS THE IMAGING OF CHILD ABUSE: EXAM ROOM, READING ROOM, AND COURT ROOM COURSE?

Designed for pediatric radiologists, general radiologists, pediatricians, emergency room physicians, radiologic technologists, other health care professionals and legal professionals, this course will educate attendees about the appropriate roles, limitations and implications of imaging in child abuse and neglect.

COURSE OBJECTIVES

By participating in this live CME activity, you will be better able to:

- Describe the neurologic, skeletal and visceral injury patterns seen with physical child abuse.
- Recognize the mechanisms and know the pattern specificities of abusive injuries.
- Identify the metabolic diseases, dysplasias, accidental injuries and normal variants that may simulate abuse.
- Apply new imaging techniques and algorithms for the evaluation of suspected abuse.
- Describe the legal definitions and processes in cases of abuse.
- Define the parameters that constitute responsible expert witness testimony in cases of alleged child abuse.

CONTINUING MEDICAL EDUCATION CREDIT

The American Academy of Pediatrics (AAP) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The AAP designates this live activity for a maximum of 17.25 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity is acceptable for a maximum of 17.25 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the AAP.

The American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit*[™] from organizations accredited by ACCME. Physician assistants may receive a maximum of 17.25 hours of Category 1 credit for completing this program.

Application for CME credit has been filed with the American Academy of Family Physicians. **Determination of credit is pending.**

This program is accredited for 17.25 NAPNAP CE contact hours; pharmacology (Rx), psychopharmacology, and controlled substance contact hours to be determined per the National Association of Pediatric Nurse Practitioners (NAPNAP) Continuing Education Guidelines.

REGISTER USING ONE OF THE FOLLOWING OPTIONS:



Register Online
shop.aap.org/ica2016



Call Toll-Free 866/843-2271
Outside the U.S. and Canada, call 847/434-4000, option 3

REGISTRATION

Using your Visa, MasterCard, American Express, or Discover, you can register online at shop.aap.org/ica2016, or call toll-free 866/843-2271. Outside the United States and Canada, call 847/434-4000, option 3.

Please have your credit card and concurrent session selections ready prior to calling. If your membership status has changed or lapsed, the registration staff will charge the appropriate fees accordingly.

Educational sessions as well as food and beverages provided during the course are intended for course attendees only. Lodging and meals, other than specified, are not included in the registration fee.

On-site registrants are welcome if space is available. Availability of course materials cannot be guaranteed for these registrants, however, until after the course.

REGISTRANT TYPE/FEEES U.S. Currency

Register by January 26, 2016 for Early Bird Rates.

	Early Bird Rates	Full Rates
AAP Section Members*	\$685	\$835
Society for Pediatric Radiology Members	\$685	\$835
AAP Fellows/Candidate Members/ International Members (Section Nonmembers)	\$720	\$870
AAP Resident/Post-Residency Training Members	\$540	\$540
Nonmember Physicians/Legal Professionals	\$900	\$1050
Nonmember Residents	\$825	\$825
Family Physicians	\$750	\$900
Registered Nurses	\$610	\$760
Nurse Practitioners	\$610	\$760
Physician Assistants	\$610	\$760
Other Allied Health Professionals	\$610	\$760

Fees subject to change without notice.

*Section on Radiology, Section on Child Abuse & Neglect, Section on Emergency Medicine, and Section on Orthopaedics





Thursday/Friday Schedule

Thursday, February 25, 2016

5:00-7:00PM **Registration Desk Open**

Friday, February 26, 2016

7:00AM-5:45PM **Registration Desk Open**

7:00-8:00AM **Continental Breakfast**

8:00-8:10AM **Welcome & Introductions**
Sabah Servaes, MD, FAAP

8:10-8:45AM **Past, Present & Future of Radiology and Child Abuse**
Robert W. Block, MD, FAAP

8:45-9:20AM **Opening Case**
Suzanne B. Haney, MD, FAAP
Paul Kleinman, MD, FAAP

9:20-10:05AM **Other Systems Overview**
Suzanne B. Haney, MD, FAAP

10:05-10:10AM **Questions and Answers**

10:10-10:25AM **Break/Visit the Exhibits**

10:25-10:45AM **Sentinel Injuries**
Joanne Wood, MD, MSHP, FAAP

10:45-11:15AM **Fractures & Biomechanics**
Melinda Sharkey, MD

11:15-11:45AM **Latest Advances & Uses for Skeletal Survey**
Jeannette Perez-Rossello, MD

11:45AM-12:15PM **Questions and Answers**

12:15-2:00PM **Lunch on Your Own**

2:00-3:00PM **Concurrent Sessions**

- A1. **Illustrative Cases**
Joanne Wood, MD, MSHP, FAAP
Jeannette Perez-Rossello, MD
- A2. **Metabolic Bone Disease**
Melinda Sharkey, MD
- A3. **Understanding Key Fractures Through Radiologic-Histopathologic Correlations**
Paul Kleinman, MD, FAAP
- A4. **Differential Diagnosis**
Suzanne B. Haney, MD, FAAP

3:00-3:05PM **Move Break**

3:05-4:05PM **Concurrent Sessions (Repeat from 2:00PM)**

- B1. **Illustrative Cases**
Joanne Wood, MD, MSHP, FAAP
Jeannette Perez-Rossello, MD
- B2. **Metabolic Bone Disease**
Melinda Sharkey, MD
- B3. **Understanding Key Fractures Through Radiologic-Histopathologic Correlations**
Paul Kleinman, MD, FAAP
- B4. **Differential Diagnosis**
Suzanne B. Haney, MD, FAAP

4:05-4:15PM **Break/Visit the Exhibits**

4:15-4:40PM **Soft Tissue Injuries**
Joanne Wood, MD, MSHP, FAAP

4:40-5:05PM **Visceral Injuries**
Michael J. Callahan, MD

5:05-5:30PM **Imaging Gently in Child Abuse**
Michael J. Callahan, MD

5:30-5:45PM **Questions and Answers**

5:45PM **Adjourn for the Day**

Maximum CME Credits for Friday: 7.5





Saturday Schedule

Saturday, February 27, 2016

- 7:00-8:00AM **Continental Breakfast**
- 7:55-8:00AM **Announcements**
Sabah Servaes, MD, FAAP
- 8:00-8:30AM **Abusive Head Trauma: The Clinical Picture**
Marcella M. Donaruma, MD, FAAP
- 8:30-9:15AM **Imaging Head Trauma**
V. Michelle Silvera, MD
- 9:15-9:45AM **Nomenclature of Dating Subdurals/
Consistency of Radiology Reporting**
Avrum Pollock, MD, FRCPC
- 9:45-10:00AM **Questions and Answers**
- 10:00-10:10AM **Break/Visit the Exhibits**



10:10-11:10AM

Concurrent Sessions

- C5. **Illustrative Abusive Head Trauma Cases**
Avrum Pollock, MD, FRCPC
Suzanne B. Haney, MD, FAAP
- C6. **Controversies/Alternative Theories**
Robert W. Block, MD, FAAP
- C7. **Patient Care Strategies with Families**
Marcella M. Donaruma, MD, FAAP
- C8. **Ethical Decisions and Actions in
Abusive Head Trauma Cases**
Sandeep K. Narang, MD, JD, FAAP

11:10-11:15AM

Move Break

11:15AM-12:15PM

Concurrent Sessions (Repeat from 10:10AM)

- D5. **Illustrative Abusive Head Trauma Cases**
Avrum Pollock, MD, FRCPC
Suzanne B. Haney, MD, FAAP
- D6. **Controversies/Alternative Theories**
Robert W. Block, MD, FAAP
- D7. **Patient Care Strategies with Families**
Marcella M. Donaruma, MD, FAAP
- D8. **Ethical Decisions and Actions in
Abusive Head Trauma Cases**
Sandeep K. Narang, MD, JD, FAAP

12:15-1:15PM

Buffet Lunch

1:15-1:45PM

Abusive Spine Trauma

V. Michelle Silvera, MD

1:45-2:15PM

Cerebrovascular Evaluations in the Abused Infant

Avrum Pollock, MD, FRCPC

2:45-3:15PM

Questions and Answers

3:15PM

Adjourn for the Day

Maximum CME Credits for Saturday: 6.0



Sunday Schedule

Sunday, February 28, 2016

7:00-8:00AM	Continental Breakfast
7:55-8:00AM	Announcements <i>Sabah Servaes, MD, FAAP</i>
8:00-8:45AM	Preparing for Court – Basics of Court <i>Joelle Anne Moreno, JD</i>
8:45-9:15AM	Court for the Fact Witness <i>Joelle Anne Moreno, JD</i>
9:15-10:00AM	Court for the Expert Witness <i>Sandeep K. Narang, MD, JD, FAAP</i>
10:00-10:15AM	Questions and Answers
10:15-10:30AM	Break/Visit the Exhibits
10:30-11:15AM	Courtroom Testimony: Pearls & Pitfalls <i>Sandeep K. Narang, MD, JD, FAAP</i> <i>Paul Kleinman, MD, FAAP</i> <i>Leigh Bishop, JD</i>
11:15-11:45AM	Questions and Answers
11:45AM-12:00PM	Exam Room, Reading Room, Courtroom, and Beyond <i>Robert W. Block, MD, FAAP</i>
12:00PM	Course Adjourns

Maximum CME Credits for Sunday: 3.75

Maximum AMA PRA Category 1 Credits™ for Course: 17.25

SCHEDULE AND FACULTY

Because we are always striving to improve the quality of your educational experience, schedules are subject to change. The AAP may substitute faculty with comparable expertise on rare occasions necessitated by illness or scheduling conflicts. Please visit shop.aap.org/ica2016 for schedule, faculty, and session updates.

DISCLOSURE OF FINANCIAL RELATIONSHIPS AND RESOLUTION OF CONFLICTS OF INTEREST

The AAP Policy on Disclosure of Financial Relationships and Resolution of Conflicts of Interest is designed to ensure quality, objective, balanced, and scientifically rigorous AAP CME activities. All individuals in a position to influence and/or control the content of AAP CME activities are required to disclose to the AAP and subsequently to learners that they either have no relevant financial relationships or any financial relationships with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services discussed in CME activities. All potential conflicts of interest are identified and resolved prior to an individual's confirmation of service at an AAP CME activity. Beyond disclosure of financial relationships, AAP CME faculty are required to disclose to the AAP and to learners when they plan to discuss or demonstrate pharmaceuticals and/or medical devices and/or medical or surgical procedures that involve "off-label" use of a device or pharmaceutical. The AAP is committed to providing learners with commercially unbiased CME activities.

The content of this CME activity does not necessarily reflect the views or policies of the AAP.





Planning Group, Faculty & Sponsors

2016 PLANNING GROUP

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Sarah Sarvis Milla, MD, FAAP

Atlanta, Georgia

Rebecca Moles, MD, FAAP

New Haven, Connecticut

Susan Scherl, MD, FAAP

Omaha, Nebraska

Philip Scribano, DO, MSCE, FAAP

Philadelphia, Pennsylvania

2016 FACULTY

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Queens, New York

Robert W. Block, MD, FAAP

Tulsa, Oklahoma

Michael J. Callahan, MD

Boston, Massachusetts

Marcella M. Donaruma, MD, FAAP

Houston, Texas

Suzanne B. Haney, MD, FAAP

Omaha, Nebraska

Paul Kleinman, MD, FAAP

Boston, Massachusetts

Joelle Anne Moreno, JD

Miami, Florida

Sandeep K. Narang, MD, JD, FAAP

Chicago, Illinois

Avrum Pollock, MD, FRCPC

Philadelphia, Pennsylvania

Jeanette M. Perez-Rossello, MD

Boston, Massachusetts

Melinda Sharkey, MD

New Haven, Connecticut

V. Michelle Silvera, MD

Boston, Massachusetts

Joanne Wood, MD, MSHP, FAAP

Philadelphia, Pennsylvania

AMERICAN ACADEMY OF PEDIATRICS (AAP)

The AAP is an organization of 64,000 primary care pediatricians, pediatric medical subspecialists, and pediatric surgical subspecialists committed to the attainment of optimal physical, mental, and social health and well-being for all infants, children, adolescents, and young adults.

For more information, visit www.aap.org.

AAP SECTION ON RADIOLOGY (SORa)

Radiology is a cross-cutting subspecialty and touches almost every aspect of pediatric care. The Section on Radiology (SORa) serves as the voice that pediatricians and pediatric subspecialists can go to when they need information and resources for pediatric radiology issues. The SORa provides an educational forum for general pediatricians and pediatric subspecialists including programming at the AAP National Conference and Exhibition, disseminating knowledge of pediatric radiology through AAP channels to the medical profession at large and serves in a consulting capacity to the AAP Board of Directors to make recommendations for programs, policy statements, and other actions on matters relating to pediatric radiology.

To learn more about the section, membership requirements, or how to join, visit the section at <https://www.aap.org/en-us/about-the-aap/Committees-Councils-Sections/Section-on-Radiology/Pages/default.aspx>.

AAP SECTION ON EMERGENCY MEDICINE (SOEM)

Founded in 1981, the AAP Section on Emergency Medicine (SOEM) is comprised of nearly 1,200 members with a special interest in issues related to the treatment and care of pediatric cases in the emergency department. The SOEM was formed to improve the care of infants, children, adolescents, and young adults with acute emergency medical problems by stimulating research in the teaching of emergency care for children.

For more information, visit the SOEM website at: www.aap.org/sections/pem.

AAP SECTION ON CHILD ABUSE AND NEGLECT (SOCAN)

The SOCAN, founded in 1990, is dedicated to improving the care of infants, children, and adolescents who are abused and neglected by providing an educational forum for the discussion of problems and treatments relating to child abuse and neglect and its prevention. In addition to sponsoring this course, the SOCAN cosponsors a number of educational sessions focused on child abuse and neglect at the AAP National Conference and Exhibition, educational resources and Pedialink online learning modules.

For more information or to join the SOCAN, visit the SOCAN website at <http://www2.aap.org/sections/childabuseneglect>.

SECTION ON ORTHOPAEDICS (SOOr)

The mission of the Section on Orthopaedics is to improve the health care of infants, children and adolescents by providing educational forums for the discussion of problems and treatments related to orthopaedics in children.

For more information, please visit <http://www2.aap.org/sections/ortho>.



THE SOCIETY FOR PEDIATRIC RADIOLOGY (SPR)

The SPR is an organization of 2,300 pediatric radiologists dedicated to fostering excellence in pediatric health care through imaging and image-guided care.

For more information please visit www.pedrad.org.



Hotel, Travel & General Information

HOTEL INFORMATION

Hilton Orlando Lake Buena Vista

1751 Hotel Plaza Blvd.

Lake Buena Vista, FL 32830

Direct Phone Number: 407/827-4000

Toll-Free Phone Number: 800/782-4414

Guest Fax Number: 407/827-6369

<http://www3.hilton.com/en/hotels/florida/hilton-orlando-lake-buena-vista-ORLDWVHH/index.html>

Special group rates beginning at \$189 per night, plus tax, for single or double occupancy, have been negotiated at the Hilton Orlando Lake Buena Vista Hotel. These rates represent substantial savings from published rates. **The cutoff date for reservations at the group rate is January 25, 2016**, but some or all dates in our discounted room block may become sold-out prior to this deadline. Call the hotel directly to make your reservations and be sure to mention that you are attending the AAP Imaging of Child Abuse course.

CANCELLATIONS

Cancellations must be received in writing (registration@aap.org) by February 12, 2016 to receive a refund. An administrative charge of \$50 will be deducted.

GROUND TRANSPORTATION

Ground transportation is available from Orlando International Airport to the hotel through Mears Transportation. Make reservations online at www.mearstransportation.com or by phone at 855/463-2776. Taxi service is also available.

PARKING:

Self parking and valet parking are available on-site.

CHILD CARE

Babysitting services available through www.kidsniteout.com or 800/696-8105.

ONLINE SYLLABUS

The 2016 Imaging of Child Abuse Course is environmentally friendly! Syllabus materials for this course will be made available online for registered course attendees. About one week prior to the course, you can expect to receive an email with instructions for accessing the online syllabus materials. Only registered participants will have access to view all of the PowerPoint presentations, along with other useful information. If you are interested in viewing the contents of the online syllabus while at the course, we encourage you to download the syllabus onto your laptop computer or tablet device prior to arriving on-site. If you prefer to have printed handouts in front of you while at the course, we encourage you to print those from the online syllabus ahead of time and bring them with you. There will not be any AAP-provided printer stations at the course.

Note: Please include your email address on your registration form to ensure that you receive instructions for accessing the online syllabus. Please contact AAP registration if you do not receive an email approximately one week prior to the course.

Because the AAP understands that individuals have different learning styles, you may choose to order a printed copy of the syllabus materials, if you prefer that format. If you would like a printed copy of the syllabus, please select that option on the course registration form. Please note that an additional fee of \$150 applies. Also, to receive a printed syllabus at the course, you must register by January 26, 2016.

Note: There may be printed copies of the syllabus available for purchase on-site or after the course; however, quantities will be limited. The price for a printed syllabus ordered on-site or after the course is \$250.





141 Northwest Point Blvd
Elk Grove Village, IL 60007-1098

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Registration Form

American Academy of Pediatrics

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Online at: shop.aap.org/ica2016

Call toll-free: 866/843-2271

Outside the United States and Canada, call 847/434-4000, option 3

Mail this form with payment to:

American Academy of Pediatrics/Registration
37925 Eagle Way • Chicago, Illinois 60678-1379

Fax this form to: 847/228-5059

PLEASE TYPE OR PRINT

NAME _____

FIRST

LAST (SURNAME)

MD, DO, OTHER (SPECIFY)

ADDRESS _____

CITY/STATE/PROVINCE _____

ZIP CODE/POSTAL CODE/COUNTRY _____

DAYTIME PHONE _____

CELL NUMBER _____

EMAIL ADDRESS _____

AAP ID # _____

(REQUIRED TO RECEIVE INSTRUCTIONS FOR ACCESSING ONLINE COURSE INFORMATION.)

EMERGENCY CONTACT NAME/PHONE _____

PLEASE INDICATE ANY SPECIAL NEEDS (E.G. BREAST FEEDING ACCOMMODATIONS, DIETARY RESTRICTIONS, PHYSICAL DISABILITIES). 

CONCURRENT SESSIONS (Please list your top two choices and alternates.)

☐ **Friday, February 26**

2:00-3:00PM

FIRST

SECOND

ALTERNATE

3:05-4:05PM

FIRST

SECOND

ALTERNATE

☐ **Saturday, February 27**

10:10-11:10AM

FIRST

SECOND

ALTERNATE

11:15AM-12:15PM

FIRST

SECOND

ALTERNATE

☐ **SL1:** Check here to order a printed syllabus for an additional \$150, which will be distributed at the course. (Deadline: January 26, 2016)

REGISTRATION TYPE/FEEES U.S. Currency Register by January 26, 2016 for Early Bird Rates!

Early Bird Full Rates

☐ AAP Section Members*	\$685	\$835
☐ Society for Pediatric Radiology Members	\$685	\$835
☐ AAP Fellows/Candidate Members/ International Members (Section Nonmembers)	\$720	\$870
☐ AAP Resident/Post-Residency Training Members	\$540	\$540
☐ Nonmember Physicians/Legal Professionals	\$900	\$1,050
☐ Nonmember Residents	\$825	\$825
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Fees subject to change without notice.

*Section on Radiology, Section on Child Abuse & Neglect,
Section on Emergency Medicine, and Section on Orthopaedics

FULL PAYMENT MUST ACCOMPANY THIS FORM.

Charge it: ☐



CARD NUMBER _____

EXPIRATION DATE _____

PRINT NAME AS IT APPEARS ON CARD _____

Or checks may be made payable to the American Academy of Pediatrics.

CHECK NUMBER (U.S. REGISTRANTS ONLY) _____

AMOUNT _____

Please do not send currency.

Your registration will be confirmed. Please contact the AAP Registration Area if you do not receive a confirmation within 14 days. The AAP recommends that you do not make travel or hotel reservations that cannot be changed or cancelled without penalty until you receive your confirmation, as the AAP cannot be responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at this course. Costs incurred, such as airline or hotel penalties, are the responsibility of the individual. The AAP reserves the right to cancel this activity due to unforeseen circumstances or to limit enrollments, should attendance exceed capacity. **Course educational sessions are open only to registered attendees.**