2020 Workshop on Neonatal-Perinatal Practice Strategies

March 27-29, 2020
DoubleTree Resort by Hilton Paradise Valley – Scottsdale, AZ

Scottsdale, Arizona

The Best Pediatric CME/CPD* for the Best Pediatric Care

Earn a Maximum of 17.75 AMA PRA Category 1 Credits™

The Self-Assessment portion of this course is approved through the AAP MOC Portfolio Program for 10 points by the American Board of Pediatrics for MOC Part 2.

REGISTER ONLINE AT shop.AAP
shop.aap.org/perinatal2020 or Call toll-free (866/843-2271)

*Continuing Professional Development
The 2020 Workshop on Neonatal-Perinatal Practice Strategies teaches attendees to better demonstrate effective leadership skills, resolve conflicts, and motivate others in his/her practice setting to optimize team performance. Attendees will have networking opportunities to enhance career development. Based on evidence-based medicine, learners will recognize strategies for interpreting and integrating published research to make changes in clinical practice. Any pediatric professional caring for the fetus and newborn should attend.

S01 Coding Seminar (Separate Registration)
Friday, March 27, 2020 | 7:30AM-12:30PM
Edward A. Liechty, MD, FAAP
7:30AM-8:30PM | Neonatal Coding 101
8:30AM-9:00PM | Coding Update for Neonatology – What’s New?
9:00AM-12:00PM | Coding Scenarios Using Audience Response System

Section on Neonatal-Perinatal Medicine (NPM) Coding Trainers Committee
This 4.75-hour session will update the audience on changes in neonatal coding practices, using didactic presentations and clinical scenarios. There will be time for questions and discussion with audience participation.

S02 Neonatal Coding: Afternoon Deep Dive*
(Open only to participants registered for the Coding Seminar)
Friday, March 27, 2020 | 1:00PM-3:00PM
Please join the Section on NPM Coding Trainers Committee immediately after lunch for an afternoon discussion exclusively devoted to issues and concerns relevant to your practices.
*Not designated for CME credit

Women in Neonatology
The 3rd annual Women in Neonatology (WiN) meeting at Scottsdale is committed to promoting the wellness and careers of women in neonatology. WiN aims to form a national network of women neonatal intensivists, promote women into leadership positions, support research and educational endeavors, and support mentoring and advocacy for gender equity. Come and connect! There will be discussions about WiN initiatives, breakout sessions, and networking activities. This year’s Keynote Speaker, Dr. Bonnie Koo, will be sharing strategies on how to manage the unique financial complexities women in neonatology face.

Please join us for a reception with dinner on March 29th after the session.

For more information, visit https://www.aap.org/en-us/about-the-aap/Committees-Councils-Sections/Neonatal-Perinatal-Medicine/Neonatologist/Pages/win-women-in-neonatology.aspx
Hotel and Registration Information

DoubleTree Resort by Hilton Paradise Valley – Scottsdale
5401 North Scottsdale Road
Scottsdale, AZ 85250-7090
Hotel Phone: 480/947-5400
Hotel Website: www.paradisevalley.doubletree.com

The cutoff date for reservations at the group rate of $224 is March 1, 2020, 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 Course.


You will have free time to enjoy all Scottsdale has to offer!

Registrant Type/Fees U.S. Currency

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<tr>
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<tr>
<td>AAP Section on Neonatal/Perinatal Medicine Members</td>
<td>$640</td>
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<td>AAP Fellows/Candidate Members/International Members (Section Nonmembers)</td>
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<td>Allied Health (Includes Nurse Practitioners/Physician Assistants)</td>
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<tr>
<td>Optional Coding Seminar</td>
<td>$295</td>
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Fees subject to change without notice. Cancellations must be received in writing (at registration@aap.org) by Friday, March 13, 2020 to receive a refund. An administrative charge of $50 will be deducted.
## Course Topic Schedule

### FRIDAY, MARCH 27 | 1:00 PM–6:45 PM

- **Survey of Neonatologists’ Knowledge, Opinions and Attitudes (ARS)**
  
  *DeWayne M. Pursley, MD, MPH, FAAP*

- **L. Joseph Butterfield Lecture: Caffeine for Apnea of Prematurity – The Good, the Bad, and the Ugly**
  
  *Barbara Schmidt, MD, MSc, CM*

- **Advances in Neonatal Resuscitation-Oxygen, Chest Compressions and Epinephrine**
  
  *Satyan Lakshminrusimha, MD, FAAP*

- **Making the Delivery Room as Efficient and Safe as an Airplane Cockpit**
  
  *Anne Ades, MD, FAAP*

- **Advocacy for Neonatologists: AAP Update**
  
  *Mark Del Monte, JD*

- **SoNPM and TECaN Update***
  
  *Mark Hudak, MD, FAAP*

- **Welcome Reception***
  
  *Supported by Abbott Nutrition*

### SATURDAY, MARCH 28 | 8:15 AM–4:00 PM

#### Breakout Sessions (Choose 1 From Each Group)

**Group 1**

- **A1. Sustained Inflation: Biological Plausibility vs Therapeutic Efficacy**
  
  *Haresh Kirpalani, MD, BM, MSc, MRCP, FRCP*

- **A2. Practical Aspects of Performing Clinical or Translational Chest Imaging in Neonatal Patients**
  
  *Jason Woods, PhD*

- **A3. Regulatory Requirements and Patient Safety Applicable to the NICU**
  
  *Richard Molteni, MD, FAAP*

- **A4. Start Now-Advocacy for the Early Career Neonatologist**
  
  *Mark Del Monte, JD*

- **A5. Why Should Every Neonatologist be a Medical Illustrator?**
  
  *Satyan Lakshminrusimha, MD, FAAP*

**Group 2**

- **B6. Treat All, Treat None, or Some? Applying Group-Level Research Results to Individual Patients**
  
  *Barbara Schmidt, MD, MSc, CM*

- **B7. Working with Your Lawyer to Prepare a Successful Defense**
  
  *Mark Lynch, JD, MD*

- **B8. What Should You Know Before Choosing a Leadership Position?**
  
  *Satyan Lakshminrusimha, MD, FAAP*

*Please note these sessions are not approved for CME credit.*
B9. Building a Comprehensive and Successful Strategic Plan for Your NICU  
Richard Molteni, MD, FAAP

Group 3

C10. Bronchopulmonary Dysplasia: Is the Definition Evolving?  
Haresh Kirpalani, BM, MSc, MRCP, FRCP

C2. Practical Aspects of Performing Clinical or Translational Chest Imaging in Neonatal Patients  
Jason Woods, PhD

Anne Ades, MD, FAAP

C12. Leading Change-Using Our Heads, Hearts and Hands to Create a Sustainable Improvement Culture  
Jeff Kaas

C7. Working with Your Lawyer to Prepare a Successful Defense  
Mark Lynch, JD, MD

Lunch  
Supported by Mead Johnson Nutrition

Optional Half-Day Seminar | 1:00pm-4:00pm

D13. Medical Improv for Fostering Wellness and Resilience in the Workplace  
Stephanie Kukora, MD, FAAP  
Brittany Batell, MPH, MSW

SUNDAY, MARCH 29 | 8:00 AM–12:05 PM

Committee on Fetus and Newborn Report  
James Cummings, MD, MS, FAAP

Neonatology and Law  
Mark Lynch, JD, MD

Newer Imaging Modalities Including MRI for the Phenotyping and Management of BPD  
Jason Woods, PhD

“Lean” Friend or 4 Letter Word?*  
Jeff Kaas

Follow-Up Survey of Neonatologists’ Knowledge, Opinions and Attitudes (ARS)  
DeWayne M. Pursley, MD, MPH, FAAP

For more information on the course schedule, syllabus, Planning Group, and disclosures visit shop.aap.org/perinatal2020.
Session Highlight

Jeff Kaas is a husband to 1, father to 4, grandfather to 2, and has worked his entire career at his family business, Kaas Tailored near Seattle, Washington. Jeff and his colleagues have created an organization which seeks daily to discover, explore and adhere to the universal principles which govern work. Simply put, when waste is removed from our daily activities, work feels better and it allows our light to shine brightly.

Jeff spends most of his time serving current and future leaders who are seeking to transform their own organizations to create a sustainable future. Over 40,000 guests from around the world have travelled to his facility to learn directly from him and his team.

2019 Apgar Awardee

The Virginia Apgar Award represents the highest honor that our section bestows to an individual whose cumulative career accomplishments have a profound and continuing influence on the well-being of neonates.

The 2019 Virginia Apgar Award recipient, Dr. Barbara Schmidt, is an internationally recognized neonatologist and clinical epidemiologist with a long and productive career in perinatal and neonatal research. Her contributions have improved healthcare of neonates worldwide and she has an extensive history of exemplary mentorship.

Dr. Schmidt has designed and completed large international trials that are some of the best trials in neonatology in design, execution and performance, including the Indomethacin Prophylaxis and Patent Ductus Arteriosus Management (TIPP) trial, Caffeine Therapy for Apnea of Prematurity (CAP) trial, and the Oxygen Saturation Targeting in Extremely Preterm Infants (COT) trial. These trials have changed the perceptions of the neonatal community about trial quality and evidence-based patient management. The trials are remarkable for their virtually complete capture of patients for primary outcomes that include two-year follow-up. TIPP trial is one of the first in neonatology with a neurodevelopmental outcome rather than short-term outcomes. The CAP trial has received well-deserved attention and praise since the first results were published 13 years ago. In 2008, the CAP trial was selected for the Inaugural Trial of the Year Award by the Society of Clinical Trials and Project Impact. As a result of this work, Dr. Schmidt has been invited to speak about neonatal caffeine therapy in 25 countries around the world.

Dr. Schmidt and her colleagues were the first to examine the prognostic effect of combinations of three neonatal morbidities (severe ROP, BPD, brain injury) on long-term outcomes. Using data from both the TIPP and CAP trials, they found that these morbidities contributed similarly and independently of each other to the prediction of the infant’s status at 18 months. This allowed them to develop a simple predictive model based solely on the number of morbidities that are present at or soon after a post-menstrual age of 36 weeks. The morbidity count prediction model can be used to counsel parents and to identify infants at the highest risk of childhood disability. This is an example of how Dr. Schmidt has worked with her collaborators to mine trial data to make important clinical observations.

Dr. Schmidt has also been the center PI for University of Pennsylvania and CHOP in the NICHD Neonatal Research Network and has served as center PI and the PI for the Data Center for the NHLBI-funded...
Prematurity and Respiratory Outcomes Project (PROP) to evaluate lung outcomes in very preterm infants at seven academic centers. Her leadership to keep PROP focused and productive was essential. She also effectively used this project to develop junior neonatal colleagues at CHOP to great advantage.

Dr. Schmidt has been a research mentor and thesis supervisor for neonatal fellows and MSc students in clinical epidemiology for the past 25 years. She has also built a sizable team of local colleagues and junior investigators at CHOP who are enthusiastic about their participation in clinical research. Over the course of her career, she has been the clinical research mentor and supervisor for more than a dozen neonatology fellows and young faculty. Most of her trainees are academic neonatologists.

Dr. Schmidt has been a consummate clinical scientist, epidemiologist, and mentor whose contributions to the advancement of knowledge in the care of premature neonates are enormous. She is the thought-leader for clinical trials in neonatology. Her work has advanced the field of neonatology and has led to an improved evidence base in neonatology internationally.

Cancellations
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Education Sessions
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.

Acknowledgments
The AAP gratefully acknowledges support for the 2020 Workshop on Neonatal-Perinatal Practice Strategies in the form of educational grants from Abbott Nutrition and Mead Johnson Nutrition.

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 17.75 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 17.75 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the AAP.

This activity is approved for 10 MOC Part 2 points by the American Board of Pediatrics through the AAP MOC Portfolio Program. All points will be awarded (or must be claimed) based on the MOC activity completion date, which is the date MOC requirements were met. All deadlines and MOC point values should be confirmed by checking the ABP Activity Catalog within each physician's ABP Portfolio. Consult your ABP portfolio at www.abp.org for details about your specific certification requirements. For questions about how to access this activity, contact MOCPortfolio@aap.org.
This live session has pending approval of the American Academy of Professional Coders (AAPC) for continuing education hours (CEUs). Granting of prior approval in no way constitutes endorsement by AAPC of the program content or the program sponsor.

PAs may claim a maximum of 17.75 Category 1 credits for completing this activity. NCCPA accepts AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society.

This program is accredited for 17.75 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.

**NeoReviewsPlus**

**Special Offer for Course Registrants!**

Preorder your subscription to 2020 NeoReviewsPlus for only $185 if you purchase during course registration. *

This online review package is geared towards lifelong learning in neonatal/perinatal medicine. You’ll get a total of 96 case-based questions, online access to the NeoReviews™ journal and valuable MOC & CME credit.

*Limited offer good only during Workshop on Neonatal-Perinatal Practice Strategies course registration. Does not apply to renewals and previously purchased subscriptions and cannot be combined with any other offer. Discount percentage is calculated off of non-member rates. All pricing and specifications subject to change without notice. Access to 2020 subscription begins January 2020.

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- **Nelson’s Neonatal Antimicrobial Therapy**

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