13th Annual:
Current Topics in Neonatal Nutrition
and Advances in Neonatal Care

Dates:  
Tuesday, October 18, 2022 - 7:30 AM – 5:10 PM  
Wednesday, October 19, 2022 - 7:30 AM – 1:00 PM

Location:  
Tappan Hill  
81 Highland Avenue  
Tarrytown, N.Y 10591  
(GPS Address: 200 Gunpowder Lane, Tarrytown, N.Y 10591)

Cost:  
In Person:  
Physicians - $400 (CME included)  
All Other Healthcare Providers - $300 (CEU/CME included)  
Residents and Fellows - $250  
Cancellation: $50  

Virtual:  
Physicians - $200 (CME included)  
All Other Healthcare Providers $150  
Residents and Fellows - $125 (CEU/CME included)

Register at:  
https://www.eeds.com/live/462553

Intended Audience:  
Neonatologists, Pediatricians, Physician Assistants, Neonatal Nurse Practitioners, Neonatal Nurses, Nutritionists, Neonatology Fellows, Pediatric Residents and Lactation Consultants

Additional Information:  
Participants attending the Live Activity must be fully vaccinated.

NYS AAP–Chapter 3
INCORPORATED IN NEW YORK

American Academy of Pediatrics  
DEDICATED TO THE HEALTH OF ALL CHILDREN®
COURSE DIRECTOR

Tomas Havranek, MD, FAAP
Professor of Pediatrics
Division of Neonatology
Albert Einstein College of Medicine
Children’s Hospital at Montefiore
Bronx, NY

Maureen Shogan, MN, RN
Neonatal Nursing Consultant
Spokane, WA

GUEST FACULTY

Tanis Fenton, PhD, RD, FDC
Professor, Cumming School of Medicine
Division of Neonatology
University of Calgary
Calgary, Alberta, Canada

Sudarshan Jadcherla, MD, FRCP, DCH
Professor of Pediatrics
Division of Neonatology
Nationwide Children’s Hospital/Ohio State
University School of Medicine
Columbus, OH

Paul Thornton, MB, BCH
Professor of Pediatrics
Cook Children’s Medical Center
Fort Worth, TX

Richard Schanler, MD
Professor of Emeritus
Zucker School of Medicine at Hofstra/Northwell
New Hyde Park, NY

Myra Wyckoff, MD
Professor of Pediatrics
University of Texas Southwestern Medical Center/Children’s Medical Center Dallas
Dallas, TX

Howard Stein, MD
Professor of Pediatrics
Ebeid Children’s Hospital
University of Toledo, College of Medicine and Life Sciences
Toledo, OH

Ronnie Guillet, MD, PhD
Professor of Pediatrics
University of Rochester Medical Center
Rochester, NY

MODERATORS:

Michael Cabana, MD, MPH, FAAP
The Michael I. Cohen, M.D., University Chair, Department of Pediatrics
Albert Einstein College of Medicine
Physician-in-Chief, The Children’s Hospital at Montefiore (CHAM)
Bronx, NY

Mariam Susan LaTuga, MD, FAAP
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Division of Neonatology
Albert Einstein College of Medicine
Children’s Hospital at Montefiore
Bronx, NY

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Associate Professor of Pediatrics
Division of Neonatology
NYU Langone Medical Center/Bellevue Hospital Center
New York, NY

Vadim S. Ten, MD, PhD, FAAP
Professor of Pediatrics
Director, Division of Neonatology
Rutgers/Robert Wood Johnson Medical School- Myers Squibb Children’s Hospital
New Brunswick, NJ

ORGANIZING COMMITTEE

Deborah Campbell, MD, FAAP
Professor of Pediatrics
Chief, Division of Neonatology
Albert Einstein College of Medicine
Children’s Hospital at Montefiore
Bronx, N.Y

Melissa Frascone, MSN, RNC-NIC-CNE
Unit Based Education Coordinator
Jack D. Weiler Hospital
General Information

Statement of Need
The goal of this two-day activity is to educate attendees regarding the growth assessment of preterm and medically complex neonates in the era of neonatal personalized feeding regimens. Neonatal screening for hypoglycemia is not standardized despite AAP and PES guidelines. Oral dysphagia and gastroesophageal reflux disease and commonly encountered problems with significant practice variations among the neonatal centers. Acute kidney injury in preterm neonates is inconsistently diagnosed despite well-documented short and long-term complications.

Learning Objectives
- Discuss the evidence behind currently used growth charts and their applications to proper target population.
- Develop neonatal hypoglycemia screening protocols to screen neonates at risk; distinguish transient hypoglycemia from pathologic forms of hypoglycemia.
- Demonstrate the need for timely referral for speech and swallow, GI, ENT evaluations of infants with oral dysphagia/gastroesophageal reflux disease.
- Learn the diagnostic criteria of acute kidney injury in preterm neonates.

ACCREDITATION STATEMENT

In support of improving patient care, Albert Einstein College of Medicine - Montefiore Medical Center is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation Statements

IPCE Credits

This activity was planned by and for the healthcare team, and learners will receive 12.0 credits Interprofessional Continuing Education (IPCE) credit for learning and change.

Physicians

Albert Einstein College of Medicine-Montefiore Medical Center designates this Internet enduring material for a maximum of 12.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing

This activity is awarded 12.0 contact hours. (based on 60 minutes per contact hour)
Nurse Practitioners
American Academy of Nurse Practitioners Certified Program (AANPCP) and the American Association of Nurse Practitioners (AANP) accept *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.

Physician Assistants
American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME or a recognized state medical society. Physician assistants may receive a maximum of 12.0 hours of credit for completing this program.

Special Needs
Albert Einstein College of Medicine and Montefiore Medical Center fully comply with the legal requirements of the Americans with Disabilities Act. If you require special assistance, please submit your request in writing thirty (30) days in advance of the activity, to cme@montefiore.org

Conflict of Interest Statement
The “Conflict of Interest Disclosure Policy” of Albert Einstein College of Medicine- Montefiore Medical Center requires that faculty participating in any CME/CE activity disclose to the audience any relevant relationship(s) with an ineligible company.* Any presenter, whose disclosed relationships prove to create a conflict of interest about their contribution to the activity, will not be permitted to present.

Albert Einstein College of Medicine - Montefiore Medical Center also requires that faculty participating in any CME/CE activity disclose to the audience when discussing any unlabeled or investigational use of any commercial product or device not yet approved for use in the United States. Albert Einstein College of Medicine - Montefiore Medical Center, CCPD staff, has no relevant conflicts of interest with commercial interests related directly or indirectly to this educational activity.

*The ACCME defines ineligible companies as “those whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients.”*

Disclaimer
The information presented in this CME/CE activity is for educational purposes only and is not meant to substitute for the independent medical judgment of a physician regarding diagnosis and treatment of a specific patient’s medical condition. The opinions expressed in this educational activity are those of the faculty and do not necessarily represent the views of Albert Einstein College of Medicine, Montefiore Medical Center. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings.

REGISTRATION
Physicians $400/$200 (CME included)
All Other Healthcare Providers $300/$150 (CEU/CME included)
Residents and Fellows $250/$125 Register online at: [https://www.eeds.com/live/462553](https://www.eeds.com/live/462553)
## Conference Agenda:

### Day 1: Tuesday, October 18, 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:30 - 8:00A</td>
<td>Registration, Exhibits and Continental Breakfast</td>
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<tr>
<td>8:00 - 8:10A</td>
<td>Welcome and Introduction</td>
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<tr>
<td></td>
<td>Tomas Havranek, MD</td>
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<tr>
<td>8:10 - 9:00A</td>
<td>Growth Assessment in Preterm Neonates</td>
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<td>Tanis Fenton, MD</td>
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<td>9:00 - 9:50A</td>
<td>Transient Neonatal Hypoglycemia</td>
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<td>Paul Thornton, MB</td>
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<td>9:50 – 10:05A</td>
<td>Exhibits and Break</td>
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<tr>
<td>10:05 - 10:55A</td>
<td>Dysphagia in High-Risk Infant: Multidisciplinary Feeding Strategy</td>
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<td>Sudarshan Jadcherla, MD</td>
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<td>10:55 - 11:45A</td>
<td>Neonatal Resuscitation Guidelines Update</td>
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<td>Myra Wyckoff, MD</td>
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<td>11:45 - 12:00P</td>
<td>Q &amp; A</td>
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<td>12:00 – 1:15P</td>
<td>Lunch and Exhibits</td>
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<td>1:15 – 2:05P</td>
<td>NAVA in Neonates- What Are the Data</td>
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<td>Howard Stein, MD</td>
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<td>2:05 – 2:55P</td>
<td>Human Milk Fortification</td>
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<td>Richard Schanler, MD</td>
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<td>2:55 – 3:10P</td>
<td>Exhibits and Break</td>
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<tr>
<td>3:10 – 4:00P</td>
<td>Drugs and Chest Compressions in Neonatal Resuscitation</td>
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<td>Myra Wyckoff, MD</td>
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<td>4:00 – 4:50P</td>
<td>Pathologic Hypoglycemia- Screening and Management in the Nursery</td>
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<td>Paul Thornton, MB</td>
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<td>4:50 – 5:10P</td>
<td>Panel Discussion</td>
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<td>5:15P</td>
<td>Meeting Adjourned</td>
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<tr>
<td>7:30 - 8:00A</td>
<td>Exhibits and Continental Breakfast</td>
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<tr>
<td>8:00 - 8:10A</td>
<td>Morning Announcements</td>
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<tr>
<td>8:10 - 9:00A</td>
<td>Growth Optimization of Medically Complex Neonates</td>
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<td>9:00 – 9:50A</td>
<td>Neonatal Gastroesophageal Reflux Disease</td>
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<td>9:50 – 10:40A</td>
<td>How to Use NAVA in Neonates</td>
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<td>10:40 – 11:00A</td>
<td>Breaks and Exhibits</td>
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<tr>
<td>11:00 – 11:50A</td>
<td>Acute Kidney Injury in Preterm Newborns: Short and Long-Term Consequences</td>
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<td>11:50 – 12:40P</td>
<td>Personalized Feeding Regimen in the NICU</td>
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<td>12:40 - 1:00P</td>
<td>Panel Discussion</td>
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<td>1:00P</td>
<td>Closing remarks and Box Lunch</td>
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<td>Neonatal Abstinence Syndrome: A New Validated Care Model</td>
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<td>Special Presentation supported by Reckitt Mead Johnson</td>
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**Learning objectives:**
- Differentiate variations of withdrawal symptoms in newborns prenatally exposed to opioids,
- Relate impact on maternal cannabis use and neonatal opioid withdrawal,
- Discuss various non-pharmacologic therapies that can reduce length of stay.