



AUGUST 11 - 13, 2019



AUSTIN, TEXAS



Innovations[™]
in neonatal care

CELEBRATING 10 YEARS

The Future is Now!

MEDNAX[®]

Center for
Research, Education, Quality & Safety



About Us

Innovations in Neonatal Care continues to be a unique conference that identifies a central annual theme related to the care of neonates. This year, in celebration of our 10th anniversary, a portion of the conference will be dedicated to providing an update on some of the most controversial or innovative topics from previous years.

The conference is designed to enhance attendees' clinical awareness of cutting-edge information related to different aspects of neonatal care. This includes improving the care and quality we provide to our premature infants overall, as well as, evaluating potential therapies and concepts that will improve respiratory issues such as bronchopulmonary dysplasia, evidence-based approaches for improvement in an infant's nutritional status, the use of point-of-care ultrasounds in the NICU, an evaluation of analgesics and sedation on neurodevelopmental outcomes and treatments to improve these outcomes.

As always, the Innovations Conference will include a roundtable discussion with national experts on the use of postnatal steroids. As an attendee, you will also be able to appreciate the complex ethical, quality and safety issues inherent in taking care of our vulnerable newborn infants.

Conference Objectives

This educational activity will cover:

- Management of the periviable infant
- Current management of pulmonary arterial hypertension
- Improving BPD with Quality
- A current look into BPD
- Treatment of Congenital Diaphragmatic Hernia
- Effects of sedation
- Narcotics on the development of an infant
- Possible neuro-protective role of erythropoietin
- Point of care ultrasound
- Optimizing the nutritional aspect of our extreme premature infant
- The current evidence for probiotics

For details and to register, visit innovationsconference.com. For questions, email innovations@mednax.com



Conference Accreditation

Continuing Medical Education

The MEDNAX Center for Research, Education, Quality and Safety is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The MEDNAX Center for Research, Education, Quality and Safety designates this live activity for a maximum of *17.0 AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Continuing Nursing Education

The MEDNAX Center for Research, Education, Quality and Safety is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. (#PO258)

The MEDNAX Center for Research, Education, Quality and Safety designates this live activity for a maximum of *17.0 nursing contact hour(s)*. Participants should only claim credit commensurate with the extent of their participation in the activity.

For accreditation questions, please contact:

CME - ACCME

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Conference Details

Conference Pricing

Conference Rates	Discount	Cancellation Policy
Physicians: \$595 APNs/NNPs: \$395 Nurses/Hospital Staff/Others: \$325 Residents/Fellows/NNP Students: \$225 Daily Rate: \$250	Groups of 10 or more from the same institution may qualify for discounted conference tuition (\$50 off the registration fee). Email: innovations@mednax.com	Cancel by July 8, 2019: \$175 fee Cancel after July 9, 2019: No refunds

Accommodations

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Planning Committee

Talat Ahmad, MD

Timothy Biela, MD

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Patricia Wendorf, NP

For details and to register, visit innovationsconference.com. For questions, email innovations@mednax.com

Agenda

SUNDAY, August 11, 2019

TIME	SESSION	SPEAKER
6:30 am-7:45 am	Registration / Sign-In / Breakfast & Exhibits	
7:45 am-8:00 am	Welcome	<i>Timothy Biela, MD</i>
8:00 am-8:45 am	Before and Beyond Survival for Babies at Today's Border of Viability	<i>John Zupancic, MD, MS, ScD</i>
8:45 am-9:30 am	Innovative Tools for Perinatal Viability Counseling	<i>Ursula Guillen, MD</i>
9:30 am-10:15 am	Thrombocytopenia in NICU Patients: Evidence-Based Platelet Transfusion Criteria	<i>Robert Christensen, MD</i>
10:15 am-10:45 am	Break & Exhibits	
10:45 am-11:30 am	Unanticipated Deaths in the ELBW Infant in RCTs	<i>Alan Jobe, MD, PhD</i>
11:30 am-12:15 pm	Current Management of Pulmonary Arterial Hypertension in the BPD Infant	<i>Steve Abman, MD</i>
12:15 pm-1:30 pm	Lunch & Exhibits	
1:30 pm-2:15 pm	What is BPD in 2019?	<i>Alan Jobe, MD, PhD</i>
2:15 pm-3:00 pm	Avoiding Physician-Induced Lung Injury – Can We Prevent BPD with Quality Improvement?	<i>Gautham Suresh, MD, DM, MS</i>
3:00 pm-3:30 pm	Break & Exhibits	
3:30 pm-4:15 pm	Innovative Treatments To Prevent BPD	<i>Rashmin Savani, MD</i>
4:15 pm-4:35 pm	Update on the Use of Postnatal Steroids in the NICU	<i>Reese Clark, MD</i>
4:35 pm-5:30 pm	Roundtable Discussion Topic: The Use of Postnatal Steroids	<i>Participants: Steve Abman, Alan Jobe, Guatham Suresh, Rashmin Savani Moderator: Reese Clark</i>

Agenda (cont.)

MONDAY, August 12, 2019

TIME	SESSION	SPEAKER
7:45 am-8:00 am	Welcome	<i>Timothy Biela, MD</i>
8:00 am-8:45 am	The Four Rights of Prescribing the NICU	<i>John Zupancic, MD, MS, ScD</i>
8:45 am-9:30 am	Linking Context with Quality of Care	<i>Jochen Profit, MD</i>
9:30 am-10:00 am	Break & Exhibits	
10:00 am-10:45 am	Rethinking NEC: Is it Time for a New Definition?	<i>Jonathan Swanson, MD, MS-HQS</i>
10:45 am-11:30 am	Current Controversies in Management of Congenital Diaphragmatic Hernia	<i>Matthew Harting, MD</i>
11:30 am-12:45 pm	Lunch & Exhibits	
12:45 pm-1:30 pm	The Effects of Analgesics and Sedatives on Neonatal Outcomes	<i>Christopher McPherson, PharmD</i>
1:30 pm-2:15 pm	Is Erythropoietin Neuroprotective?	<i>Robin Ohls, MD</i>
2:15 pm-3:00 pm	Early Diagnosis and Therapy for Cerebral Palsy	<i>Betsy Ostrander, MD</i>
3:00 pm-3:30 pm	Break & Exhibits	
3:30 pm-4:15 pm	Integrating Point of Care Ultrasound to the Decision Making in the NICU	<i>Yasser Elsayed, MD, PhD</i>
4:15 pm-5:00 pm	Bedside Echocardiography for the Neonatologists	<i>Amir Ashrafi, MD</i>

Agenda (cont.)

TUESDAY, August 13, 2019

TIME	SESSION	SPEAKER
7:45 am-8:00 am	Welcome	<i>Timothy Biela, MD</i>
8:00 am-8:45 am	Optimizing Neonatal Nutrition in the Extreme Premature Infant	<i>Camilia Martin, MD</i>
8:45 am-9:30 am	Mother's Own Milk vs Donor Milk: Similarities and Differences	<i>Ravi Mangal Patel, MD</i>
9:30 am-10:00 am	Break & Exhibits	
10:00 am-10:45 am	Today's Best Evidence for The Use of Intralipids	<i>Camilia Martin, MD</i>
10:45 am-11:30 am	What's New with Probiotics	<i>Ravi Mangal Patel, MD</i>
11:30 am	Adjournment	