MIAMI NEONATOLOGY

Miami Neonatology International Conference 2024

Sponsored by the University of Miami Miller School of Medicine
Presented by the Division of Neonatology, Department of Pediatrics

We are delighted to announce this year's
Miami Neonatology Conference
November 17th - 20th, 2024
at the Loews Hotel in Miami Beach, Florida.

In its 48th year, Miami Neonatology is one of the longest-running and most successful conferences in neonatal medicine. This year Miami Neonatology is proud to present an outstanding group of speakers that will discuss some of the most controversial topics in the field.

We are also pleased to announce that we will offer again the sought-after, interactive Pre-Conference
Workshop on Respiratory, Genetic, and Palliative Care, and
Poster Session for abstract presentations.

Conference: Monday, November 18th - Wednesday, November 20th, 2024.

Pre-Conference Workshop: Sunday, November 17th, 2024 | 1:00 - 4:30 p.m.
*To register for the workshop, you must first register for the conference. Once you receive your confirmation email please click on the link provided below the QR code.

Speakers

Mandy Belfort, MD, MPH
Harvard Medical School
Brigham and Women's Hospital

Lina Chalak, MD, MSCS
UT Southwestern
Children's Medical Center of Dallas

Elizabeth Foglia, MD, MA, MSCE
University of Pennsylvania
Children's Hospital of Philadelphia

Misty Good, MD, MS
University of North Carolina
UNC Children's Hospital

Richard Martin, MD
Case Western Reserve University
UH Rainbow Babies and Children's Hospital

Karen Puopolo, MD, PhD
University of Pennsylvania
Children's Hospital of Philadelphia

Octavio Ramilo, MD
St. Jude Children's Hospital

Janet Soul, MDCM, FRCPC
Harvard Medical School
Boston Children's Hospital

Roger Soll, MD
University of Vermont
University of Vermont Children's Hospital

Pankaj Agrawal, MD, MMSc
University of Miami Miller School of Medicine
Holtz Children's Hospital, Jackson Health System

Eduardo Bancalari, MD
University of Miami Miller School of Medicine
Holtz Children's Hospital, Jackson Health System

Nelson Claure, MSc, PhD
University of Miami Miller School of Medicine
Holtz Children's Hospital, Jackson Health System

Rodrigo Ruano, MD, PhD
University of Miami Miller School of Medicine
Holtz Children's Hospital, Jackson Health System

Rana Chakraborty, MD, DPhil
University of Miami Miller School of Medicine
Holtz Children's Hospital, Jackson Health System

Program Agenda
Monday, November 18, 2024

7:00 am	Breakfast/ Exhibits
8:00 am	Welcome Remarks and Introduction
	Congenital Anomalies Session
8:15 am	Fetal Interventions in Infants with Congenital Anomalies Rodrigo Ruano
8:45 am	Delivery Room Resuscitation in Infants with Congenital Anomalies Elizabeth Foglia
9:15 am	Bella Belanger's Story- Ryan and Rachel Belanger, Pankaj Agrawal
9:30 am	Genomics in Resource-Limited NICU's and Deciphering Congenital Anomalies Pankaj Agrawal
10:00 am	Q & A
10:20 am	Break/ Exhibits
10:40 am	Exploring the Potential Consequences of Intermittent Hypoxemia Richard Martin
11:10 am	Charles Bauer Keynote Lecture: Trends in Mortality and Morbidities in Premature Infants Roger Soll
11:50 am	Q & A
12:10 pm	Lunch Break/ Exhibits
	Respiratory Session
1:00 pm	Respiratory Support in the Delivery Room Elizabeth Foglia
1:30 pm	Non-Invasive Respiratory Support in Premature Infants Nelson Claure
2:00 pm	Respiratory Support in Infants with Evolving and Established BPD Eduardo Bancalari
2:30 pm	The Challenge of Long-Term Respiratory Outcomes in Premature Infants Richard Martin
3:00 pm	Respiratory Panel Discussion
4:00 pm	Exhibits/ Adjourn

Tuesday, November 19, 2024

7:00 am	Breakfast/ Exhibits
	Nutrition/GI Session
8:00 am	Where Evidence and Practice Diverge Roger Soll
8:30 am	Updates on Nutritional Assessment of Very Preterm Infants Mandy Belfort
9:00 am	Biomarkers and the Prediction of Risk for NEC Misty Good
9:30 am	Break/ Exhibits
9:50 am	Human Milk and Preterm Infant Brain Development Mandy Belfort
10:20 am	New Developments in the Prevention and Management of NEC Misty Good
10:50 am	Nutrition/GI Panel Discussion
	Neurology Session
12:00 pm	Lunch Break/ Exhibits
1:30 pm	Controversies in the Management of Infants With HIE Janet Soul
2:00 pm	Neuro NICU: Organization and Impact on Neonatal Outcomes Lina Chalak
2:30 pm	Advances in the Diagnosis and Management of Neonatal Seizures Janet Soul
3:00 pm	Management of Mild HIE and HIE in Late Preterm Infants Lina Chalak
3:30 pm	Q & A
4:00 pm	Exhibits/ Adjourn

Wednesday, November 20, 2024

7:00 am	Breakfast/ Exhibits
	Infections Session
8:00 am	RSV and the Immune System: Implications for Preventive Strategies Octavio Ramilo
8:30 am	Transplacental Antibody Transfer and Neonatal Disease Protection Karen Puopolo
9:00 am	Approach to Congenital Infections and Role of Host Factors Rana Chakraborty
9:30 am	Q & A
9:50 am	Break/ Exhibits
10:10 am	Neonatal Viral Infection in the NICU and in the Clinic Octavio Ramilo
10:40 am	Antibiotic Stewardship in the NICU Karen Puopolo
11:10 am	Q & A
11:40 am	Closing Remarks/ Adjourn

Call for Abstracts!

Poster Presentations will be held during the conference.

SUBMISSION:
Abstracts must be submitted via email to miamineonatology@miami.edu before September 1st, 2024.

REQUIREMENTS:
• Author presenting abstract must be registered for the Conference
• Abstracts must report new original data on perinatal/neonatal research
• Abstracts must be written in English and follow the submission guidelines

ABSTRACT GUIDELINES:
1. One letter-size page with one-half inch margins
2. Maximum of 500 words (single spaced) in Times New Roman 12pt font
3. Maximum of two tables or figures
4. Format: Title, Author's names and affiliation, Introduction, Objectives, Methods, Results, Conclusions

SELECTION PROCESS:
Abstracts submitted will undergo peer review for quality of research and presentation, as well as significance and potential impact of the results.

Authors of abstracts selected for poster presentation will be notified by email before October 15th, 2024. At this time, they will also receive detailed instructions for poster preparation.

CME/CEU Credits

ACCREDITATION: The University of Miami Leonard M. Miller School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

CREDIT DESIGNATION: The University of Miami Leonard M. Miller School of Medicine designates this live activity for a maximum of **19.25** *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DISCLOSURE AND CONFLICT OF INTEREST RESOLUTION: All conflicts of interest of any individual(s) in a position to control the content of this CME activity will be identified and resolved prior to this educational activity being provided. Disclosure about provider and faculty relationships, or the lack thereof, will be provided to learners.

EUROPEAN ACCREDITATION:
American Medical Association and the European Union of Medical Specialists, physicians may convert AMA PRA Category 1 Credit™ to an equivalent number of European CME Credits® (ECMECs®). Information on the process of converting AMA PRA Category 1 Credits™ to ECMECs® can be found at: www.eaccme.eu.

CREDIT DESIGNATION: Nurses will be provided **17** Continuing Education Units (CEU's) for the conference.

Additional Information

To learn more about the conference and register, please visit the conference website by clicking the link below:

www.miamineonatology.com

For additional questions, group registrations, support or exhibit opportunities, please email the conference manager, Connie Arias, at cda46@med.miami.edu

We look forward to seeing you at
Miami Neonatology 2024!

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