

**40th Advances in Neonatal and Pediatric Cardiorespiratory Care
Hilton Los Angeles North/Glendale, Glendale CA**

Wednesday, January 31, 2024

Time	Title	Speaker
7:00am	Registration and Refreshments	
Presentations: Moderated by Moderated by		
8:00am	Opening Remarks	Donald Null, MD Emeritus Professor of Pediatrics University of Utah
8:15am	<i>Special Lecture</i> <i>NonInvasive Ventilation: What is New in 2024</i>	Rangasamy Ramanathan, MD. Professor of Pediatrics Division Chief, Division of Neonatal Medicine, LAC+USC Medical Center & PH Good Samaritan Hospital Director, NPM Fellowship & NICU Director, Neonatal Hemodynamics Program & Neonatal Respiratory Therapy Services, LAC+USC Medical Center Keck School of Medicine of USC
9:05am	Special Lecture HFJV: Insight into Flow, Frequency, & Time	Keith Kohutek, BSRC, RRT-NPS Senior Clinical Specialist Bunnel Incorporated
9:50am	ABSTRACT	
10:00am	BREAK	
10:20am	Special Lecture Why HFOV is not Working and How to Fix it	Donald Null, MD Emeritus Professor of Pediatrics University of Utah
11:10pm	Special Lecture Management Strategies for Neonatal NAVA: what are the nuances?	Kimberly S. Firestone, MSc, RRT Akron Children’s Hospital Director, Respiratory Care & Clinical Outreach Service
11:50am	ABSTRACT	
1:00pm	Special Lecture Update on PDA Occlusions in very low birth weight infants	Frank Ing, MD Chief, Co-Director, Division of Pediatric Cardiology Pediatric Heart Center UC Davis Health Center

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1:50pm	Special Lecture Hypotension in Preterm infants: Diagnosis and Management	Shahab Noori, MD, MS CBTI, RDCS Professor of Pediatrics Keck School of Medicine, USC
2:45pm	ABSTRACT	
2:55pm-3:10pm	BREAK	
3:10pm	Special Lecture Neonatal PICC Lines are not Benign	Frank Ing, MD
3:50pm	Special Lecture Neonatal Neuromonitoring in the Critically Ill Infant	Valerie Chock, M.D., M.S. Epi Arline and Pete Harman Endowed Faculty Scholar, Stanford Maternal & Child Health Research Institute Associate Professor of Neonatology Stanford University School of Medicine
4:45pm	ABSTRACT	

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Thursday, February 1, 2024

Time	Title	Speaker
7:00am	Registration and Refreshments	
Presentations: Moderated by Moderated by		
8:00am	Special Lecture Technology Competencies for Pediatric Trainees	Colleen A. Kraft, MD, MBA, FAAP Professor of Pediatrics Keck School of Medicine at the University of Southern California Division of General Pediatrics Children's Hospital Los Angeles 2018 President, American Academy of Pediatrics
8:55am	Special Lecture Nutritional Management of the NANO Preterm Infant	Amy B. Hair, M.D. Associate Professor Program Director of Neonatal Nutrition Co-Director of NICU Intestinal Rehab Team Director of MCH Neonatal Nutrition Training Program Division of Neonatology
9:50am	ABSTRACT	
10:00am	BREAK	
10:20am	ABSTRACT	
10:35am	ABSTRACT	
10:50am	Special Lecture Update on Neonatal Seizures	Arthur Partikian, MD Clinical Associate Professor of Pediatrics & Neurology Keck School of Medicine of USC Director, Division of Child Neurology at LAC+USC Medical Center
11:45am	ABSTRACT	
12:00pm	LUNCH	
1:00pm 2:20pm 3:40pm	<u>Recurring Workshops</u> A. Functional Echocardiography	A. Dr. Yogen Singh, Dr. Shahab Noori, Dr. Rangasamy

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	<p>B. Lung US C. aEEG /NIRS Workshop D. Noninvasive Ventilation</p>	<p>Ramanathan, Dr. Mahmood Ebrahimi</p> <p>B. Dr. Amy Yeh & Dr. Jennifer Shepherd</p> <p>C. Dr. Valerie Chock & Kathi S. Randall, MSN, NNP-BC</p> <p>D. Dr. Manoj Biniwale</p>
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Friday, February 2, 2024

Time	Title	Speaker
7:00am	Registration and Refreshments	
Presentations: Moderated by Moderated by		
8:00am	ABSTRACT	
8:15am	Special Lecture Nutritional approach for neonates with congenital heart disease	Cynthia L Blanco, MD Professor, Department of Pediatrics Chief, Division of Neonatology Director, Neonatal Nutrition and Bone Institute, University Health System Greehey Family Foundation Chair in Neonatology Research The University of Texas Health Science Center San Antonio
9:00am	<i>Robert A deLemos Memorial Lecture</i> Is there a Role of Inhaled Nitric Oxide in Premature Infants-Revisited?	Arun Pramanik, MD, DCH, FAAP, FIAP Professor of Pediatrics LSU Health, Shreveport, LA
9:50am	BREAK	
10:10am	Special Lecture RSV New Therapies	Mitchell Goldstein, MD, MBA, CML Professor of Pediatrics, Loma Linda University School of Medicine
10:50am	Special Lecture Fetoscopy and stem cells in fetal surgery	Shinjiro Hirose, MD Vice Chair Dept of Surgery Chief Div. of Pediatric Surgery UC Davis Medical Center
11:50am	ABSTRACT	
12:00pm	LUNCH	
1:00pm	ABSTRACT	
1:15pm	Special Lecture Quantum Mechanics and High Frequency Ventilation	Mitchell Goldstein, MD, MBA, CML

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		Professor of Pediatrics, Loma Linda University School of Medicine
2:00pm	Special Lecture Physiology Based Management of Septic Shock and Cardiocentric Management	Yogen Singh, MBBS, MD Professor, Pediatrics, Neonatology Division, Loma Linda University School of Medicine
2:45pm	ABSTRACT	
3:00pm- 3:15pm	BREAK	
3:15pm	ABSTRACT	
3:30pm	Antibiotic Stewardship: The Good the Bad and the Ugly	Donald Null, MD
4:20pm	ABSTRACT	
4:35pm	Closing Remarks	Donald Null, MD

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