



15th Annual Academic Day for Neonatologists

Tuesday, November 14, 2017

8:00 - 5:00 PM

CHOC Children's | Wade Education Center
1201 W. La Veta Ave | Orange, CA 92868

Program Directors

Vijay Dhar, MD

Medical Director, NICU, CHOC
Division Chief, Neonatology CHOC/CMF
Co-Director, Neonatology Fellowship Program - CHOC/Harbor-UCLA

Virender Rehan, MD

Professor of Pediatrics
Chief, Division of Neonatology
Director, Neonatal Intensive Care Unit
Director, Neonatal-Perinatal Fellowship Training Program
Co-Director, Perinatal Research Center
Harbor UCLA Medical Center, David Geffen School of Medicine

Rangasamy Ramanathan, MD, FAAP

Professor of Pediatrics
Division Chief, Division of Neonatal Medicine, LAC+USC Medical Center
Director, NPM Fellowship Program and NICU
Director, Neonatal Respiratory Therapy Services, LAC+USC Medical Center
Keck School of Medicine of USC

DATE: Tuesday, November 14, 2017

LOCATION: CHOC Children's
Wade Education Center
1201 W. La Veta Ave.
Orange, CA 92868

Conference Description

The Annual Academic Day for Neonatologists provides local and regional Academic and Clinical Neonatologists, Neonatal-Perinatal Fellows, Critical Care Specialists and Pediatricians with an update on and new strategies for improving the health outcomes of neonatal babies.

Target Audience

Clinical and academic neonatologists, neonatal fellows, NICU nurses and other allied healthcare professionals who care for the neonatal patient are invited to attend.

About Us

Many hospitals offer intensive care units for newborns, but only a select few are rated by the American Academy of Pediatrics as Level 4 – the highest rating available – and even fewer are among the top 35 in the nation, according to U.S. News & World Report. CHOC Children’s neonatal program is that and more. With three neonatal intensive care units, a team of board-certified neonatologists and special units just for small babies and those who need complex surgery, no one on the West Coast is more dedicated to giving babies a healthy start.

Conference Objectives

1. Follow the latest recommendations for predicting and preventing prematurity in infants.
2. Follow recommendations to effectively monitor brain oxygen levels in the neonate to improve neonatal outcomes.
3. Advocate for safe use of anesthetics for pregnant mothers to improve fetal outcomes.
4. Review the evidence on use of NIPPV as a newer technique of non-invasive ventilation.
5. Use NIPPV as a Primary Mode of respiratory support to prevent or decrease extubation failures in the neonate.
6. When NEC requires surgical intervention, collaborate with pediatric surgery for best outcomes.
7. Improve patient safety in the NICU team setting by communicating clearly, and succinctly, both verbally and in writing.
8. Pause and reflect on the right ethical questions to ask regarding care of the neonate patient.

Accreditation

CHOC is accredited by the Institute for Medical Quality/California Medical Association (IMQ/CMA) to provide continuing medical education for physicians.

CHOC designates this live activity for a maximum of 6.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in this live activity.

This credit may also be applied to the CMA Certification in Continuing Medical Education.

NURSES: The California Board of Registered Nursing recognizes that Continuing Medical Education (CME) is acceptable for meeting RN continuing education requirements; as long as the course is certified for *AMA PRA Category 1 Credit™* (rn.ca.gov). Nurses will receive a Certificate of Attendance following this activity that may be used for license renewal.

Financial Disclosure - Educational grants are being sought in support of this live activity.

CONFERENCE SCHEDULE

07:00 AM Breakfast | Registration | Visit Exhibitors

08:00 AM Welcome

Session 1 – Moderator – Vijay Dhar, MD

08:05 – 08:55 AM NIRS in NICU
– Valerie Chock, MD, MS Epi

08:55 – 09:45 AM Anesthetic and Analgesic Neurotoxicity to the Developing Brain
– Michael Greene, MD

09:45 – 10:00 AM Panel Discussion – Q&A

10:00 – 10:30 AM Morning Break | Visit Exhibitors

Session 2 – Moderator – Virender Rehan, MD

10:30 – 11:20 AM What is New in Non-Invasive Ventilation?
– Rangasamy Ramanathan, MD, FAAP

11:20 – 12:10 PM Novel Therapeutic Strategies for Necrotizing Enterocolitis
– Agostino Pierro, OBE, MD, FRCS (Eng), FRCS(Ed), FAAP

12:10 – 12:30 PM Panel Discussion – Q&A

12:30 PM Hosted Buffet Lunch | Visit Exhibitors

Session 3 – Moderator – Rangasamy Ramanathan, MD, FAAP

01:30 – 02:20 PM Patient Safety in the NICU
– Gautham Suresh, MD, DM, MS, FAAP

02:20 – 03:10 PM The Mathematics of Morality in the NICU
– Bill Meadows, MD, PhD

03:10 – 04:00 PM Predicting and Preventing Prematurity
– David Stevenson, MD

04:30 PM Adjourn

5:00 PM **Fellows Dinner:** Immediately following the conference, a faculty/fellows' dinner will be held. Fellows must RSVP when registering if you plan to attend.

CONFERENCE DETAILS

LOCATION:

CHOC Children's Wade Education Center
CHOC West Clinic Building, 2nd Floor
1201 W. La Veta Ave.
Orange, CA 92868

REGISTRATION INFORMATION

Tuition – Early Bird

\$150 for Physician
\$100 for Nurse/Other
\$ 25 for Resident/Medical Student
Free for Fellows

Tuition – Standard

\$175 for Physician
\$125 for Nurse/Other
\$ 50 for Resident/Medical Student
\$ 50 for Fellows

REGISTRATION

To register online, please visit <https://anosc2017.eventgrid.com/>.

PARKING

Parking is NOT available at the CHOC Clinic Parking Structure. Please park at the 505 S. Main Street building on floors 3, 4, or 5. Directions are on our website and will be emailed to you the week of the conference as well. Parking will be validated.

SUBSTITUTIONS:

Substitutes for registered participants are accepted but must be arranged in advance by contacting Shelby Landin at 714.509.4810 or slandin@choc.org.

CANCELLATIONS:

Cancellations should be submitted in writing prior to October 3, 2017, by emailing chocme@choc.org. An administrative charge of \$100.00+fees (\$50.00+fees Nursing; \$5.00+fees Res/Med Students) will be deducted from your paid registration and a confirmation sent to you.

All admin fees and credit card transaction fees are NOT refundable. Cancellations on or after that date and no-shows will not be refunded.

Registrations are transferable. Please call 714.509.4810 or email chocme@choc.org to arrange for a substitution or refund before October 3, 2017.

All continuing medical education activities are subject to cancellation. In the event that this conference would have to be cancelled, CHOC Children's is not responsible for any airfare, hotel or other costs incurred by participants. In the event of an emergency, we reserve the right to cancel a session or substitute a qualified speaker.

CONFERENCE FACULTY

Planning Committee

Vijay Dhar, MD

Medical Director, NICU, CHOC
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Medical Center
Director, NPM Fellowship Program and NICU
Director, Neonatal Respiratory Therapy Services, LAC+USC
Medical Center
Keck School of Medicine of USC

Mary E. Hickcox

CME Program Manager, CHOC Children's

Shelby L. Landin

Conference Coordinator, CHOC Children's

Conference Faculty – Scheduled to Present

Valerie Chock, MD, MS, Epi

*Associate Professor of Pediatrics,
Associate Director NeuroNICU,
Lucile Packard Children's Hospital Stanford
Stanford University School of Medicine*

Michael Greene, MD

*Professor of Obstetrics, Gynecology and Reproductive Biology, Harvard Medical School
Department of Obstetrics and Gynecology, Massachusetts General Hospital*

Bill Meadow, MD, PhD

*Professor of Pediatrics
Co-Section Chief, Neonatology
Director, Neonatology Fellowship Program
University of Chicago Medicine*

Agostino Pierro, OBE, MD, FRCS (Eng), FRCS(Ed), FAAP

*Head of General and Thoracic Surgery, Hospital for Sick Children
Robert M. Filler Chair, Professor of Surgery, University of Toronto
Senior Investigator, The Research Institute, Toronto*

David Stevenson, MD

*Harold K. Faber Professor of Pediatrics, Stanford University School of Medicine
Senior Associate Dean, Maternal & Child Health, Stanford University School of Medicine
Co-Director, Stanford Child Health Research Institute
Principal Investigator, March of Dimes Prematurity Research Center, Stanford University*

Gauthem Suresh, MD, DM, MS, FAAP

Section Head and Service Chief, Neonatology, Texas Children's Hospital

REGISTRATION

WE RECOMMEND:

Easy Online Registration! Online & secure registration is available at <https://anosc2017.eventgrid.com>

OR You may complete the following to register by mail or FAX.

STEP 1: Please select your registration category

Tuition – Early Bird Rate through October 3, 2017

- \$150 for Physicians
- \$100 for NPs, PAs, RNs, Nursing Other
- \$ 25 for Students and Residents
- FREE for Fellows

Tuition – Standard Rate begins on October 4, 2017

- \$175 for Physicians
- \$100 for NPs, PAs, RNs, Nursing Other
- \$ 50 for Students and Residents
- \$ 50 for Fellows

STEP 2: Please complete all fields

Registrant (Please complete a form for each person registering)	
First Name:	
Last Name:	
Credentials (e.g., MD, RN, etc.)	
Email Address:	
Job Title:	
Company/Organization:	
Mailing Address:	
2 nd Mailing/Address:	
City:	State:
Zip Code:	
Daytime Phone:	
Please Complete ALL Credit Card Information Below:	
Credit Card Type:	Please check one: <input type="checkbox"/> VISA <input type="checkbox"/> Master Card <input type="checkbox"/> American Express
Credit Card Number:	
Expiration Date:	
Security Code/CVV Code:	
Name on Credit Card:	
Credit Card Billing Address:	
Credit Card Billing City:	
Credit Card Billing State:	
Credit Card Billing Zip Code:	
Credit Card Billing Phone:	

STEP 3: Send Completed Form

By FAX or Email

FAX: 714.509.8785 / Email: CHOCCME@CHOC.ORG

Pay by Check

Make Checks Pavalbe to **CHOC Children's Hospital.**

Include this form and mail check to:

Attention: Cristen Hemingway
Business Development
CHOC Children's Hospital
1201 W. La Veta Ave.
Orange, CA 92868

Registration Fee:

+ Admin Fee: \$3.00

+ Credit Card Fee: 3%

= *Total Due

* Admin fees + credit card transaction fees are non-refundable.

Upon successful processing via credit card or by check, an email registration confirmation/receipt will be sent to the email address you supply on this form. Please keep the email confirmation for your records.