

General Information

Location

Coronado Island Marriott Resort
2000 Second Street
Coronado, CA 92118
(619) 435-3000

The **28th Annual Cool Topics in Neonatology Conference** will also be available through a live virtual meeting web platform. **The CPQCC Improvement Palooza will now be held as an entirely live virtual program.**

- Attendees who choose to attend the live virtual activities (CAN or CPQCC) will receive a virtual meeting link and password to access the live virtual conference.
- All registrants (live or virtual) will be provided the opportunity to review recorded sessions up to 3 weeks following the conference.
- Attendees will be awarded CME credit commensurate with the extent of their participation in the live activity (either in-person or virtual). The recorded sessions are not certified for CME credit.

In the event in-person attendance is canceled or capacity limits modified per CDC or public health guidelines, the conference will be modified accordingly or presented entirely as a live virtual activity.

Enrollment

Enrollment is limited; we suggest you enroll early.

By Mail – Send the completed enrollment form to:
Office of Continuing Medical Education
Attn: CAN (or) CPQCC
David Geffen School of Medicine at UCLA
10920 Wilshire Boulevard, Suite 1060
Los Angeles, CA 90024-6512

Online – To register online, please go to: www.cme.ucla.edu/ courses then click on the Cool Topics in Neonatology program. Registration for Cool Topics 2022, CPQCC and the POCUS workshop can be found under the “Registration Information” tab.

By Phone – Use your MasterCard, Visa, American Express or Discover card. Call (310) 794-2620.

By Fax – Fax the enrollment form with charge card information and your authorizing signature to (310) 794-2624.

Cool Topics in Neonatology – 28th Annual Conference March 4 – March 6, 2022

Accreditation

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA designates this live activity for a maximum of 12 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The California State Board of Registered Nursing accepts courses approved by the AMA for Category 1 credit as meeting the continuing education requirements for license renewal. Nurses from states other than California should inquire with their local state board for specific continuing education policies.

Accommodations

A block of rooms has been reserved at the Coronado Island Marriott Resort at seminar rates: \$259 single or double occupancy plus state and local taxes. One night’s deposit is required. Confirmation of reservations received after Wednesday, February 2, 2022 is subject to availability.

There is always the possibility the room block might sell out prior to Wednesday, February 2, 2022 in which case rooms will be sold at a higher rate based on availability and/or you will be referred to another hotel.

For more information and reservations call (800) 228-9290 or (619) 435-3000. Indicate that you are attending the Cool Topics in Neonatology program in order to receive conference rates. You may also book online at <https://bit.ly/CAN2022>

It is strongly advised that you make room reservations early.

Conference Parking

Self-parking is \$15 per day

Valet parking is \$45 per day

Refunds

Cancellations must be received in writing by February 3, 2022 and will be subject to a \$75 processing fee. No refunds will be given after that date. If for any reason the course must be cancelled, discontinued, or rescheduled by the Office of Continuing Medical Education, a full refund will be provided.

The 2022 CAN meeting is environmentally friendly! The syllabus for the conference will be posted online during the meeting. You will also be able to download the syllabus prior to the meeting. Please note there are no electrical outlets at the conference tables. Make sure your laptop or tablet is fully charged each day.

Disclosure

The FDA has issued a concept paper which classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is “truly independent” and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced, and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program’s participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the provider adequately manages all identified potential conflicts of interest prior to the program. We at UCLA fully endorse the letter and spirit of these concepts.

Non-CME Workshop

Neonatology Point-of-Care Ultrasound (POCUS) Workshop

Sunday, March 6, 2022 • 1:00 pm - 5:15 pm

Co-Chairs: Jae Kim, MD, PhD, Director, Division of Neonatology, Perinatal Institute at Cincinnati Children's Hospital Medical Center, Cincinnati, Ohio and Jennifer Shepherd, MD, Children's Hospital of Los Angeles, Keck School of Medicine of USC

This is a didactic/hands-on workshop to promote neonatology point-of-care ultrasound. The workshop is aimed at increasing the adoption of these emerging practices in neonatology and facilitating the foundational basis for new (especially fellow level) and intermediate learners to acquire or improve ultrasound skills. We will start with a working lunch introduction with box lunches provided after the main CAN session has completed. We will provide didactic lectures that include basics of ultrasound, cardiac views, non-cardiac views, and clinical applications/scenarios. At least half of the workshop will offer hands-on learning at teaching stations to cover cardiac, non-cardiac and clinical applications. An ample number of instructors and live models will be present to provide a solid practical experience for participants. Additional focus this year will be in providing preparatory aids to supporting POCUS at participants' home institutions.

REGISTRATION FOR THIS WORKSHOP IS SEPARATE FROM THE COOL TOPICS IN NEONATOLOGY MEETING.

Registration for the workshop is only accepted online at www.cme.ucla.edu. Click on Cool Topics in Neonatology; then click on the POCUS workshop button. The fee is \$150 (includes box lunch) and there is no refund. Space is limited to 30 participants and applications will be accepted on a first come, first served basis. Attendees who register and pay will receive a separate confirmation for the workshop which will guarantee entrance. Open to Cool Topics attendees only.

Fee: \$150 (Fellows' fee: \$75)

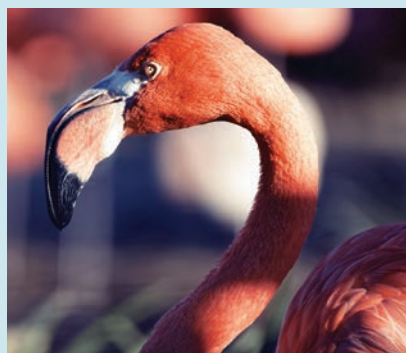
Coronado Island Marriott Resort

The Coronado Island Marriott Resort is only 15 minutes from the San Diego airport and a short water ferry ride to downtown San Diego. The resort provides over 300 rooms, villas, and suites set along 16 waterfront acres of San Diego Bay, offering sweeping views of the water and downtown skyline.

Recreational amenities are plentiful. Sailing, waterskiing and deep-sea fishing are available from the private pier. Golf is just across the boulevard at Coronado's 18-hole championship course.

Suggested activities in the San Diego area include:

- San Diego Zoo
- San Diego Wild Animal Park
- Gaslamp Quarter
- Seaport Village
- Old Town San Diego
- Balboa Park
- Point Loma Lighthouse & Cabrillo National Monument



Cool Topics Faculty

COURSE DIRECTOR

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Regional Medical Director
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FACULTY

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Commonspirit

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Wenonah Valentine, MBA
Founder and Executive Director
i.D.R.E.A.M. for Racial Health Equity
Los Angeles, California

CPQCC BREAKOUT SESSION INSTRUCTORS

Malathi Balasundaram, MD
Kevin Blaine, MAED
David Braun, MD
Anjali Chowfla, MPA
Fulani Davis
Erika Gray, BA
Susan Hintz, MD, MS
Henry Lee, MD, MS
Caroline Toney Noland, MSc
Janella Parucha, BS
Kurlen Payton, MD
Jochen Profit, MD, MPH
Amy Yeh, MD

Friday, March 4, 2022

CPQCC Improvement Palooza 2022 - Now entirely virtual!
Families as the Foundation of High Quality, Inclusive NICU Care
Coronado Island Marriott Resort • Coronado, California
8:00 am - 4:00 pm

DESCRIPTION

CPQCC's Third Annual Improvement Palooza is designed to help teams center NICU families as vital partners in their infant's care. Attendees will learn how family-centered care (FCC) leads to better NICU outcomes and improved patient and family experiences. Held in conjunction with the 2022 CAN Cool Topics in Neonatology Meeting, CPQCC's Improvement Palooza 2022 is a can't miss event that will help NICU teams empower parents as critical members of the NICU team.

TARGET AUDIENCE

The California Perinatal Quality Care Collaborative (CPQCC) workshop is geared towards multidisciplinary teams of caregivers from neonatal units that include: neonatologists, pediatricians, neonatal nurse practitioners, advanced pediatric providers, registered nurses with ancillary staff, as well as hospital risk management and quality improvement specialists who can implement change in the management of the topics presented.

FEES

Virtual Registration

\$75 - per person with site team
\$100 - individual

COURSE OBJECTIVES

At the conclusion of the program, participants should be able to:

- Identify strategies to empower parents as critical members of the NICU team.
- Identify innovative approaches to partnering with families.
- Identify strategies around social determinants of health to advocate for your NICU families.
- Identify guiding principles of trauma informed care and how to incorporate into your NICU.
- Disseminate key concepts around cultural humility to your NICU staff and encourage conversations in your NICU around this topic.
- Identify Family Centered Care (FCC) QI opportunities in your NICU.

ACCREDITATION

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CPQCC Improvement Palooza 2022 - Now entirely virtual!
Families as the Foundation of High Quality, Inclusive NICU Care
Friday, March 4, 2022

7:45	Sign-on to Virtual Program	12:00	Lunch Break
8:00	Welcome & Introduction <i>Ashwini Lakshmanan, MD, MS, MPH</i> <i>Courtney Breault, RN, MS</i>	1:00	Trauma Informed Care in the NICU <i>Mary Coughlin, MS, NNP, RNC-E</i>
8:15	Keynote Session – Families Are Essential <i>Sarah DiGregorio, MA</i>	1:40	Cultural Humility in Perinatal Care <i>Wenonah Valentine, MBA & Meridith Merchant, MD</i>
8:45	Family Panel Session <i>Jennifer Canvasser, MSW</i> <i>Amena Mebane, Esq.</i> <i>Kimberly Novod, MPA</i> <i>Sarah DiGregorio, MA</i> <i>Nishan Degnarain, BA, MA, MPA/ID</i>	2:10	Project CALM & Project Console: Applying NAS Quality Improvement in Two Settings <i>Priscilla Joe, MD</i> <i>Kathryn Ponder, MD</i>
10:00	Yoga/Stretch Break	2:30	Trauma Informed Care, Cultural Humility and Project CALM/Project Console Q&A Panel Moderator – <i>Ashwini Lakshmanan, MD</i> <i>Mary Coughlin, MS, NNP, RNC-E</i> <i>Wenonah Valentine, MBA</i> <i>Margaret Parker, MD, MPH</i> <i>Priscilla Joe, MD</i> <i>Kathryn Ponder, MD</i>
10:10	Family Centered Care Lightning Sessions – Round One <i>Join NICU experts with discussions around centering families, health equity, using CPQCC data, QI opportunities, QI fundamentals and more.</i>	3:00	Yoga/Stretch Break
10:45	Family Centered Care Lightning Sessions – Round Two <i>Join NICU experts with discussions around centering families, health equity, using CPQCC data, QI opportunities, QI fundamentals and more.</i>	3:10	CPQCC QI Stories <i>QI Stories around Health Equity in the NICU</i>
11:20	Social Determinants of Health in Perinatal Care <i>Margaret Parker, MD, MPH</i>	3:50	Wrap Up <i>Ashwini Lakshmanan, MD, MS, MPH</i> <i>Courtney Breault, RN, MS</i>
11:50	CPQCC update and QI Awards <i>Jeff Gould, MD, MPH</i> <i>Courtney Breault, RN, MS</i>	4:00	Adjourn

CPQCC Improvement Palooza 2022 – Lightning Session Topics

Friday, March 4, 2022

**Virtual Breakout sessions will be held at 10:10 am and 10:45 am*

Family Centered Care Lightning Session Topics	PQIP Partner	CPQCC Partner
A. How to Systematically, Safely, and Successfully Discharge Hospitalized Children with Medical Complexity	Kevin Blaine, MAEd	Ashwini Lakshmanan, MD, MS, MPH
B. Family Centered Care Pilot and Success around FCC in the NICU	Malathi Balasundaram, MD	Jochen Profit, MD, MPH
C. NEOBrain Collaborative – Neuroprotective Care as Family Centered Care	Elizabeth Rogers, MD	Courtney Breault, RN, MS
D. *Novice QI Topic: Digging Deeper with Driver Diagrams	Mindy Morris, DNP, NNP-BC, CNS	Janine Bohnert, BS
E. **Advanced QI Topic: The Power of Vignettes	Kurlen Payton, MD	Janine Bohnert, BS
F. CPQCC QI Fundamentals 2.0: How can I learn about QI from my Peers?	Anjali Chowfla, MPA	Caroline Toney Noland, MSc
G. Let's Dig Deeper into CPQCC's Report Sites: Videos and Tools Available	David Braun, MD	Fulani Davis Janella Parucha, BS
H. Connecting with NICU Families	Sarah DiGregorio, MA	Jennifer Canvasser, MSW
I. *Intro to CPQCC for NICU Trainees: This session is for our NICU Fellows/Hospitalists	Amy Yeh, MD	Henry Lee, MD, MS
J. **California's High Risk Infant Follow-up (HRIF) Program: Connecting in the NICU and Beyond	Susan Hintz, MD, MS	Erika Gray, BA

*First round session only **Second round session only

Thursday, March 3, 2022

Neonatology Fellows' Workshop 2022 • 8:30 am - 3:30 pm

DESCRIPTION

The Section on Perinatal Pediatrics District IX and the California Association of Neonatologists are pleased to sponsor the 18th annual workshop for California neonatology fellows titled **Life After Fellowship: Exploring Career Opportunities and Practical Considerations for New Neonatologists**. The workshop is designed to provide neonatology fellows and new neonatologists with the information that they will need to make career choices for practicing neonatology as well as exploring the non-clinical elements of practice, including different practice models, the business of neonatology, finding a job, work/life balance and personal wellness, women in neonatology, practical financial planning, global health, professionalism and conflict resolution in the workplace. The workshop will emphasize small group participation and discussion. An expert faculty will conduct this workshop. Enrollment is open to all neonatology fellows in California, but will be limited to approximately 30 participants. New neonatologists within two years of completing their fellowship will also be welcome to attend if space is available. Pre-registration is required.

PROGRAM DIRECTOR

Rangasamy Ramanathan, MD

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Division Chief, Neonatal Medicine, LAC+USC Medical Center
Director, NPM Fellowship Program and NICU
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Cool Topics in Neonatology

28th Annual Conference – March 4-6, 2022

This is the twenty-eighth annual conference presented by the California Association of Neonatologists (CAN) and the AAP District IX Section on Neonatal-Perinatal Pediatrics. Internationally recognized faculty will present important clinical topics relating to the management of morbidities seen in extremely low birth weight infants born at the limit of viability.

Target Audience

The Cool Topics in Neonatology Conference is targeted to neonatologists, neonatal nurse practitioners as well as allied health professionals.

Course Objectives

At the conclusion of this course, participants should be able to:

- Provide a consistent approach to the parents in assisting them in dealing with the trauma of an extremely preterm birth and in providing the support needed to care for their infant in the NICU and long-term.
- Identify best practices with regards to the management of BPD and BPD associated pulmonary hypertension
- Discuss the current outcome data for the small baby and the effect the common morbidities associated with extreme prematurity has on neurodevelopmental outcome.
- Implement potential interventions and rehabilitative services to assist infants in obtaining best outcomes.
- Describe the role of nutrition and body composition in the neurodevelopmental outcomes of the small baby.

Friday, March 4, 2022

Please note that the evening format includes a reception and poster session followed by an exciting keynote lecture.

EVENING SCHEDULE

4:30-5:30 pm **Registration Check-in and Poster Session**

*Abstracts of general neonatology interest and reports of team-based quality improvement will be presented, now virtually. Authors will be available for discussion.

5:15 pm **Poster Symposium and Presentation of the David Wirtschafter and the Bhatt – Ramanathan Awards**

Selected abstracts will be presented to the audience

5:30 pm **KEYNOTE LECTURE – Small Baby Care and Outcomes: Worldwide Perspectives**

Prakesh S. Shah, MD – Professor of Pediatrics, University of Toronto

6:30 pm **Adjourn and Reception**

Saturday, March 5, 2022

7:00 **Registration & Continental Breakfast**

7:50 **Welcome and Opening Remarks**

Robert A. Kahle, MD, FAAP

SESSION ONE: PARENTAL SUPPORT IN THE NICU

Moderator: Robert A. Kahle, MD, FAAP

8:00 **Trauma Informed Care in the Perinatal Period**

Mickey Sperlich, PhD, MSW, MA, CPM

8:40 **Family Centered Care in the NICU**

Malathi Balasundaram, MD & Dharshi Sivakumar, MD

9:20 **Panel Discussion**

9:40 **Break**

SESSION TWO: PULMONARY

Moderator: Thomas Shimotake, MD

10:10 **BPD QI**

Lawrence Rhein, MD, MPH

10:50 **BPD Today: Current Management Strategies**

Edward G. Shepherd, MD

11:30 **Panel Discussion**

12:00 **Lunch/Annual CAN Business Meeting**

SESSION THREE: CARDIOVASCULAR

Moderator: Meera N. Sankar, MD

1:20 **BPD Associated Pulmonary Hypertension: Antecedents, Evaluation, Management and Outcome**

Satyan Lakshminrusimha, MD, FAAP & Shazia Bhombal, MD

2:30 **Panel Discussion**

2:50 **Break**

SESSION FOUR: INFECTIOUS DISEASE

Moderator: Anup Katheria, MD

3:20 **GI Microbiome in Health and Disease**

Michael J. Morowitz, MD, FACS

4:00 **Probiotics: Where Do We Stand?**

Mark A. Underwood, MD

4:40 **Panel Discussion**

5:10 **Adjourn**

Sunday, March 6, 2022

SESSION FIVE: NEUROLOGY

7:00 **Continental Breakfast**

7:50 **Introduction**

Moderator: Erika Fernandez, MD

8:00 **HRIF of the ELBW Infant**

Susan R. Hintz, MD, MS Epi

8:40 **Rehabilitation following NICU Care**

Nathalie Maitre, MD, PhD

9:20 **Panel Discussion**

9:40 **Break**

SESSION SIX: NUTRITION

Moderator: Robert A. Kahle, MD, FAAP

10:10 **Transition to Oral Feeding**

Bobbi Pineda, PhD, OTR/L, CNT

10:50 **Body Composition and Neurodevelopment**

Sara Ramel, MD

11:30 **Panel Discussion**

12:00 **Closing Remarks & Adjourn**

Robert A. Kahle, MD, FAAP

Application for Enrollment

Cool Topics in Neonatology

28th Annual Conference • March 4 - 6, 2022

M212-13

Please indicate if you will be attending the CPQCC conference, the CAN conference or both.

CPQCC Improvement Palooza 2022 – March 4, 2022 (CPQCC will now be held entirely virtual)

VIRTUAL

Individual with Site Team: \$75

Individual: \$100

CPQCC Breakout Session Selection

Please indicate the letter that corresponds with your preferred breakout session. (please refer to page 3 for breakout session details and corresponding letters)

Breakout session #1 _____ Breakout session #2 _____

Cool Topics in Neonatology Conference – March 4-6, 2022 (Please indicate if you will be attending in-person or virtually)

LIVE (in-person)

CAN Physician: \$350

Non-CAN Physician: \$450 (includes 1 year membership in CAN)

Neonatal Nurse Practitioners or Physician Assistants: \$250
(includes 1 year membership in CAN)

Nurses, Respiratory Therapists or Other NICU Staff: \$150

Fellows/Residents: \$75

VIRTUAL

CAN Physician: \$250

Non-CAN Physician: \$350

Neonatal Nurse Practitioners or Physician Assistants: \$125

Nurses, Respiratory Therapists or Other NICU Staff: \$75

Fellows/Residents: \$50

International Registrant: \$25

POCUS Non-CME Workshop – March 6, 2022 – In-person attendance only

(attendee must attend the CAN conference in order to attend the POCUS workshop)

Healthcare professional: \$150

Fellows: \$75

TOTAL \$ _____

Last four digits of your Social Security Number

Name (First, Middle, Last)

Degree

Preferred Mailing Address

City/State/Zip

Country

Area Code/Daytime Phone

Fax

Field of Practice

Hospital Affiliation

E-mail Address

Form of Payment

Check enclosed, payable to Regents of the University of California

Charge American Express Visa MasterCard Discover

Card Number

Name of Cardholder

Authorizing Signature

Expiration Date

For quickest registration processing, please register Online at www.cme.ucla.edu, click on Live Courses, then the Cool Topics in Neonatology program. Registration for CAN, CPQCC and the POCUS workshop can be found within this tab. MasterCard, Visa, Discover, and American Express cards are currently accepted.

By Mail – Send the completed enrollment form to: Office of Continuing Medical Education Cool Topics in Neonatology, David Geffen School of Medicine at UCLA, 10920 Wilshire Boulevard, Suite 1060 Los Angeles, CA 90024-6512

By Phone – Use your MasterCard, Visa, American Express or Discover card. Call (310) 794-2620.

By Fax – Fax the enrollment form with charge card information and your authorizing signature to (310) 794-2624.

Please visit our website for other UCLA CME offerings. <http://www.cme.ucla.edu>