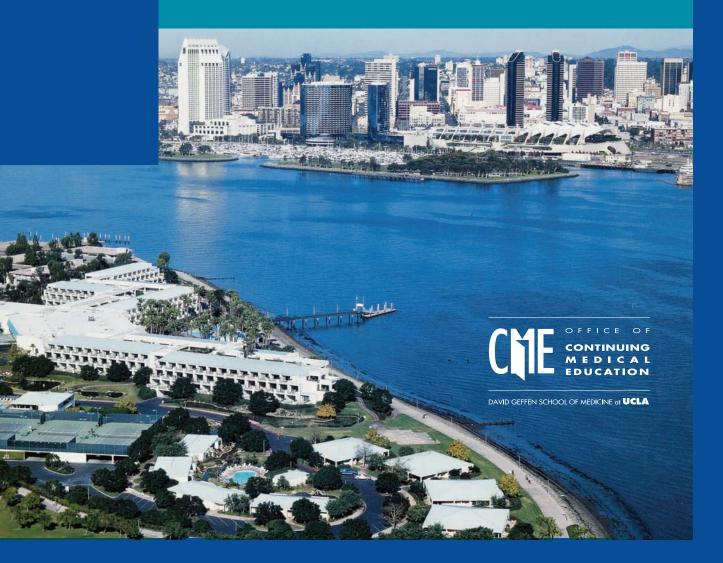
California Association of Neonatologists (CAN) and AAP District IX Section on Perinatal Pediatrics

Cool Topics in Neonatology

18th Annual Conference

Friday, Saturday & Sunday March 2-4, 2012 Coronado Island Marriott Resort Coronado, California



About the Program

This is the eighteenth annual conference presented by the California Association of Neonatologists (CAN) and the AAP District IX Section on Perinatal Pediatrics. The meeting will include an optional workshop to help participants utilize CPQCC resources to improve perinatal outcomes. The conference and combined meeting will be dedicated to a scientific and practice-oriented discussion of current topics and controversies in perinatal and neonatal medicine.

The optional California Perinatal Quality Care Collaborative (CPQCC) workshop is geared to teams of caregivers from perinatal and neonatal units (neonatologists, obstetricians, neonatal nurse practitioners, infection control nurses, nutritionists, lactation consultants, respiratory therapists) who can effect change in the topics presented.

The optional Friday afternoon Neonatal CPT Coding Update Seminar is for neonatologists, neonatal nurse practitioners and neonatal billing personnel.

The ninth annual workshop, "Life After Fellowship: Exploring Career Opportunities and Practical Considerations for New Neonatologists," will be offered on Friday. The workshop is geared for neonatology fellows and new neonatologists recently out of training. Participation is by invitation.

The Saturday and Sunday education program is directed to neonatologists, pediatricians, NNPs, and will provide an update on topics pertinent to current practice.

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

- Recognize the evidence basis of current neonatal practices
- Describe current coding practices
- Review the present status of CPQCC and PQIP projects

Faculty

Course Chairs

Andrew O. Hopper, MD

President, California Association of Neonatologists

Richard J. Powers, MD

Chair, AAP District IX Section on Perinatal Pediatrics Medical Director, NICU Good Samaritan Hospital San Jose, California

Course Co-Chair

Udaykumar P. Devaskar, MD

Professor of Pediatrics Director of NICU David Geffen School of Medicine at UCLA Los Angeles, California

Faculty

Roberta A. Ballard, MD

Professor of Pediatrics University of California, San Francisco San Francisco, California

Eduardo H. Bancalari, MD

Professor of Pediatrics, Obstetrics and Gynecology Miller School of Medicine Miami, Florida

Janice L. B. Byrne, MD

Associate Professor of Obstetrics and Gynecology Director, University of Utah/Intermountain Healthcare Fetal Treatment Program University Hospital Salt Lake City, Utah

Kara L. Calkins, MD

Clinical Instructor Department of Pediatrics Division of Perinatal-Neonatal Medicine David Geffen School of Medicine at UCLA Los Angeles, California

Glenn DeSandre, MD

Director, Neonatal Respiratory Care and Transport Division of Neonatology Santa Clara Valley Medical Center San Jose, California Assistant Clinical Professor (Affiliated) of Stanford University School of Medicine Palo Alto, California

Jeffrey A. Feinstein, MD, MPH

Associate Professor of Pediatrics Director, Pediatric and Congenital Cardiac Catheterization Laboratory Director, Vera Moulton Wall Center for Pulmonary Vascular Disease Stanford University School of Medicine Palo Alto, California

L. Caroline Gibson, MD

2010 Marshall Klaus Perinatal Research Awardee

Clinical Instructor

Division of Perinatal-Neonatal Medicine David Geffen School of Medicine at UCLA Los Angeles, California

Sandra E. Juul, MD, PhD

Professor of Pediatrics Associate Chief, Division of Neonatology University of Washington Medical Center Seattle, Washington

Anup C. Katheria, MD

Assistant Clinical Professor Department of Pediatrics Division of Perinatal-Neonatal Medicine University of California, San Diego San Diego, California

Jae Kim, MD, PhD

Associate Professor of Pediatrics Division of Perinatal-Neonatal Medicine Division of Pediatric Gastroenterology UC San Diego Medical Center San Diego, California

Gilbert I. Martin, MD

Clinical Professor of Pediatrics Loma Linda University Medical Center Loma Linda, California

Alvin Miller, MD

Neonatology Emeritus Kaiser Permanente Clinical Professor of Pediatrics USC & UCLA School of Medicine Los Angeles, California

David A. Miller, MD

Professor of Obstetrics, Gynecology and **Pediatrics**

Director, CHLA-USC Institute for Maternal Fetal Health

University of Southern California Children's Hospital

Los Angeles, California

Josef Neu, MD

Professor of Pediatrics Director, Neonatology Fellowship Training Program University of Florida Gainesville, Florida

David H. Rowitch, MD, PhD

Professor of Pediatrics and Neurologic Surgery Chief, Division of Neonatology University of California, San Francisco San Francisco, California

Lewis P. Rubin, MD Pamela & Leslie Muma Endowed Chair in

Neonatology Professor of Pediatrics, Obstetrics & Gynecology, and Pathology & Cell Biology Chief, Division of Neonatology University of South Florida Tampa, Florida

Seetha Shankaran, MD

Professor of Pediatrics Wayne State University School of Medicine Director, Division of Neonatal/Perinatal

Medicine Children's Hospital of Michigan and Hutzel Women's Hospital Detroit, Michigan

Friday, March 2, 2012

8:30 am - 3:00 pm

CPQCC/CMQCC Pre CAN Workshop 2012

The Challenge of NICU QI: Getting Better at Getting Better

The California Perinatal Quality Care Collaborative (CPQCC) invites neonatal teams to attend a one-day interactive workshop with a focus on successful quality improvement in the NICU. This meeting will guide units and hospital representatives through the process of:

- Identification of QI topics that will help to integrate the NICU into the broader hospital QI plan
- Use of existing data resources to identify priority issues as well as benchmarks and metrics for evaluating the process
- Developing change packages that are evidence based and reliable
- In addition, teams from facilities that have implemented highly successful QI projects will share their successes, strategies and lessons learned using congenital heart disease screening as an example

OBJECTIVES

Following the lectures, discussions, review of facility specific data and policies as well as group activities, participants will be able to:

- 1. Identify key drivers of quality improvement activities within your own NICU and hospital
- 2. Discuss available resources for data to identify and drive the quality improvement process in your unit
- 3. Describe the impact of National Core Measures in the selection of QI topics and activities
- 4. Identify key components of successful change packages
- 5. Describe methods of developing and using metrics to evaluate the QI process in your unit
- 6. Develop collaborative partners with other CPQCC facilities with similar QI priorities to potentially work with on joint QI projects

PROGRAM DIRECTORS

Paul Sharek, MD, MPH

Associate Professor of Pediatrics, Stanford School of Medicine Medical Director of Quality Management Chief Clinical Patient Safety Officer, Lucile Packard Children's Hospital; Director of Quality, Perinatal Quality Improvement Panel (PQIP)

Paul Kurtin, MD

Chief Quality and Safety Office Director, Sadler Center for Quality Rady Children's Hospital San Diego

TARGET AUDIENCE

Obstetric and neonatal physicians, nurses, and respiratory therapists, allied health professionals, quality improvement managers, hospital administrators, as well as any others involved in the care of high risk patients interested in learning effective ways to improve the quality of care for their patients.

REGISTRATION FEES \$125 individual with site team \$150 individual

6.5 Category 1 Credits

8:00 am - 3:00 pm

Neonatology Fellows' Workshop 2012

The Section on Perinatal Pediatrics District IX and the California Association of Neonatologists are pleased to sponsor the 9th annual workshop for California neonatology fellows entitled 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 exploring different practice models, the business of neonatology, finding a job, work/life balance and personal wellness, women in neonatology, practical financial planning, 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 DIRECTORS

Chris Retajczyk, MD; Tina Leone, MD; Andrew O. Hopper, MD

3:30 - 5:30 pm

Neonatal CPT Coding Update

There are many new changes in neonatal coding for 2012 and proposed changes for 2013. This seminar will discuss the additions, deletions and other coding changes. In addition, pertinent examples will be utilized to emphasize teaching points.

Gilbert I. Martin, MD

Clinical Professor of Pediatrics Loma Linda University Medical Center Loma Linda, California

REGISTRATION FEE \$100 - 2 Category 1 Credits

Advance registration required for above sessions

Friday, March 2, 2012 continued

6:00 pm **KEYNOTE ADDRESS**

Automation of Respiratory Support:

Fact or Fiction?

Eduardo H. Bancalari, MD

7:00-8:00 pm HOSTED RECEPTION

Saturday, March 3, 2012

- 7:00 Registration and Continental Breakfast
- 7:45 Welcome and Opening Remarks
 Andrew O. Hopper, MD

MORNING SESSION

Moderator: Thomas Shimotake, MD

- 8:00 Assessing Fetal Well-Being During Labor: Evolution of Consensus David A. Miller, MD
- 8:45 Hypoxic Ischemic Encephalopathy: Neurocritical Care for Neonates: A Distinct Discipline

 David H. Rowitch, MD, PhD
- 9:30 Panel Discussion
- 10:00 Break/View Exhibits
- 10:15 **EPO Neuroprotection: The Next Cool Thing?**Sandra E. Juul, MD, PhD
- 11:00 Update on Hypothermia and Outcome for Term Infants with HIE Seetha Shankaran, MD
- 11:45 Panel Discussion
- 12:00 Lunch and Business Meeting

AFTERNOON SESSION

Moderator: William Rhine, MD

- 1:30 Preventing BPD-Is There a Role For Inhaled Nitric Oxide? Roberta A. Ballard, MD
- 2:15 Management of Late Neonatal Pulmonary Hypertension Jeffery A. Feinstein, MD, MPH
- 3:00 Panel Discussion
- 3:15 Break/Visit Exhibits

Marshall Klaus Perinatal Award Research Presentation

Introduction: Ronald Ariagino, MD

- 3:30 Intervention By Leptin on Hypothalamic Energy Balance
 - L. Caroline Gibson, MD
- 3:50 Prenatal Diagnosis of Congenital Heart Disease Janice L.B. Byrne, MD

Controversies Regarding Delayed Cord Clamping in the Very Premature Infant

- Moderator: Balaji Govindaswasmi, MD
- 4:45 Delayed Cord Clamping (DCC) in the Very Preterm Infant: Experience From San Jose Glenn DeSandre, MD

Milking the Cord in the Very Premature Infant: Experience From San Diego

- Anup C. Katheria, MD
- 5:30 Panel Discussion
- 5:45 Adjourn

Sunday, March 4, 2012

- 6:30 Continental Breakfast
- 7:00 Neonatology-50 Years of Historical Perspectives (non-CME activity)

 Alvin Miller, MD
- 8:00 Welcome

MORNING SESSION

Moderator: Udaykumar P. Devaskar, MD

- 8:10 Development of Intestinal Microbiome: Implications for Future Health Josef Neu, MD
- 9:00 Neonatal Nutrition and Body Composition in the Neonatal Population Lewis P. Rubin, MD
- 9:40 Panel Discussion
- 10:00 Break/Visit Exhibits
- 10:15 Neonatal Intestional Failure Associated Liver
 Disease and Fat
 Kara L. Calkins, MD
- 11:00 Point of Care Ultrasound for Bowel Assessment and Beyond

 Jae Kim, MD, PhD
- 11:30 Panel Discussion
- 11:45 Adjourn

General Information

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 12.75 *AMA PRA Category 1 Credit(s)*TM. 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.

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 now 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.

Location

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

Enrollment

Enrollment is limited; we suggest you enroll early.

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

Online – Use your MasterCard, VISA, Discover, or AmEx card. Go to www.cme.ucla.edu and click on Cool Topics in Neonatolgy.

By Phone – Use your MasterCard, Visa, 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.

Accommodations

A block of rooms has been reserved at the Coronado Island Marriott Resort at seminar rates: \$212 single or double occupancy plus state and local taxes. One night's deposit is required to guarantee late arrival (i.e. after 6 pm). Confirmation of reservations received after Wednesday, February 1, 2012, is subject to availability.

There is always the possibility the room block might sell out prior to February 1, 2012, 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 book online at http://www.marriott.com/hotels/travel/sanci. The group code is **uclucla**.

It is strongly advised that you make room reservations early.

Refunds

Cancellations must be received in writing by February 1, 2012 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.

Coronado Island Marriott Resort

The Coronado Island Marriott Resort is only 20 minutes from the San Diego airport and a short water ferry ride to downtown San Diego. There are 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

Conference Parking

Self parking is \$20 per day Valet parking is \$28 per day

Cool Topics in Neonatology

18th Annual Conference M112-11

CPQCC Workshop			
\$125 individual with site team \$150 individual \$\bigcup \text{Coding Workshop} \$100 \$\bigcup \text{Cool Topics in Neonatalogy Conference}			
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