



# Hot Topics

in Neonatology®

**ENROLL FOR THE PRE-CONFERENCE  
Neonatal Quality at Hot Topics**

Join us for **TWO** great conferences over four days:  
**December 8 – 11, 2019**  
Gaylord National | National Harbor, Maryland

## PRE-CONFERENCE FACULTY

### CHAIRS

#### Munish Gupta, MD, MMSc

Assistant Professor of Pediatrics  
Harvard Medical School  
Director of Quality, Department of Neonatology  
Beth Israel Deaconess Medical Center  
Boston, Massachusetts

#### Stephen A. Pearlman, MD, MSHQS

Clinical Professor of Pediatrics  
Sidney Kimmel College of Medicine at Thomas Jefferson University  
Quality and Safety Officer, Event Management  
and Women and Children's Services  
Christiana Care Health System  
Newark, Delaware

### KEYNOTE SPEAKER

#### Jochen Profit, MD, MPH

Associate Professor of Pediatrics  
Division of Neonatal and Developmental Medicine  
Director, Neonatal Health Systems Research  
Perinatal Epidemiology and Health Outcomes Research Unit  
Stanford University, School of Medicine  
Chief Quality Officer  
California Perinatal Quality Care Collaborative  
Stanford, California

### FACULTY

#### Lori Armstrong, DNP, RN, NEA-BC

Chief Nurse Executive  
Kaiser Permanente Santa Clara Medical Center  
Santa Clara, California

#### Madge E. Buus-Frank, DNP, APRN-BC, FAAN

Instructor in Pediatrics  
Geisel School of Medicine at Dartmouth  
Neonatal Nurse Practitioner  
The Children's Hospital at Dartmouth  
Hanover, New Hampshire

#### Munish Gupta, MD, MMSc

Assistant Professor of Pediatrics  
Harvard Medical School  
Director of Quality, Department of Neonatology  
Beth Israel Deaconess Medical Center  
Boston, Massachusetts

#### Sunah Susan Hwang, MD, MPH, PhD

Assistant Professor of Pediatrics  
University of Colorado School of Medicine  
Neonatologist  
Children's Hospital Colorado  
Aurora, Colorado

#### Heather Kaplan, MD, MSCE

Associate Professor of Pediatrics  
University of Cincinnati College of Medicine  
Cincinnati Children's Hospital Medical Center  
Cincinnati, Ohio

#### Rachel Nauman, MSN, RN, NEA-BC

Nurse Manager  
Neonatal Intensive Care Unit  
University of Virginia Children's Hospital  
Charlottesville, Virginia

#### Annie O'Connor

Family Advisor  
Morgan Stanley Children's Hospital  
New York Presbyterian  
New York, New York

#### Margaret Parker, MD, MPH

Assistant Professor of Pediatrics  
Boston Medical Center, Boston University School of Medicine  
Boston, Massachusetts

#### Jochen Profit, MD, MPH

Associate Professor of Pediatrics  
Division of Neonatal and Developmental Medicine  
Director, Neonatal Health Systems Research  
Perinatal Epidemiology and Health Outcomes Research Unit  
Stanford University, School of Medicine  
Chief Quality Officer  
California Perinatal Quality Care Collaborative  
Stanford, California

#### Jonathan Swanson, MD, MSc

Associate Professor  
University of Virginia  
NICU Medical Director, Chief Quality Officer for Children's Services  
University of Virginia Children's Hospital  
Charlottesville, Virginia

#### Robert Ursprung, MD, MMSc

Mednax: Director of HRO/Patient Safety for Women & Children's  
Services  
Neonatologist  
Cook Children's Medical Center  
Fort Worth, Texas

# PRE-CONFERENCE SCHEDULE

## Neonatal Quality at Hot Topics

### Saturday, December 7, 2019

2 – 4 p.m. Registration

### Sunday, December 8, 2019

7 a.m. Registration and Continental Breakfast

8 a.m. Introduction and Welcome – *Munish Gupta, MD, MMSc and Stephen A. Pearlman, MD, MSHQS*

8:15 a.m. Keynote Address: Beyond Process Improvement: How Culture Drives Quality – *Jochen Profit, MD, MPH*

#### Panel Discussion – Developing a Culture of Improvement in Your NICU

9:15 a.m. Your Role in Leading Change and Shaping Culture – *Lori Armstrong, DNP, RN NEA-BC*

9:45 a.m. Trials, Tribulations and Triumphs of Team-Driven Quality Improvement – *Madge E. Buus-Frank, DNP, APRN-BC, FAAN*

10:15 a.m. Spreading and Sustaining Improvement: The Pediatrix Experience – *Robert Ursprung, MD, MMSc*

10:45 a.m. Break

11:05 a.m. Question and Answer Session for Panel

11:30 a.m. Top Abstract Presentations – Nurse and Fellow

Noon Lunch

#### 1:15 p.m. Concurrent Session 1

● Addressing Disparities in Neonatal Quality Improvement: A Practical Approach – *Margaret Parker, MD, MPH; Sunah Susan Hwang, MD, MPH, PhD; Jochen Profit, MD, MPH*

● A Lean Journey Toward Enhancing and Sustaining Engagement and Outcomes in the NICU – *Jonathan Swanson, MD, MSc; Rachel Nauman, MSN, RN, NEA-BC*

● Turning Your Charts Up to 11: Using Data to Drive Engagement and Change – *Munish Gupta, MD, MMSc; Heather Kaplan, MD, MSCE; Robert Ursprung, MD, MSCE*

● What's New and What's Next: Families as Partners in Quality and Safety – *Lori Armstrong, DNP, RN NEA-BC; Madge E. Buus-Frank, DNP, APRN-BC, FAAN; Annie O'Connor*

2:30 p.m. Break

#### 2:50 p.m. Concurrent Session 2

● Addressing Disparities in Neonatal Quality Improvement: A Practical Approach – *Margaret Parker, MD, MPH; Sunah Susan Hwang, MD, MPH, PhD; Jochen Profit, MD, MPH*

● A Lean Journey Toward Enhancing and Sustaining Engagement and Outcomes in the NICU – *Jonathan Swanson, MD, MSc; Rachel Nauman, MSN, RN, NEA-BC*

● Turning Your Charts Up to 11: Using Data to Drive Engagement and Change – *Munish Gupta, MD, MMSc; Heather Kaplan, MD, MSCE; Robert Ursprung, MD, MSCE*

● What's New and What's Next: Families as Partners in Quality and Safety – *Lori Armstrong, DNP, RN NEA-BC; Madge E. Buus-Frank, DNP, APRN-BC, FAAN; Annie O'Connor*

4:05 p.m. General Session: Lessons Learned and Things You Can Do Next Week – *Munish Gupta, MD, MSc and Stephen A. Pearlman, MD, MSHQS*

4:30 p.m. Adjourn/Quality Poster Session

5 p.m. Reception/Exhibits/Posters

# Hot Topics in Neonatology® CONFERENCE FACULTY

## CHAIRS

**Elizabeth Foglia, MD, MSCE**  
Assistant Professor of Pediatrics  
Perelman School of Medicine  
University of Pennsylvania  
Neonatologist  
Children's Hospital of Philadelphia  
Philadelphia, Pennsylvania

**Jay S. Greenspan, MD, MBA**  
Professor of Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University  
Chief Executive of Operations  
Nemours Delaware Valley  
Wilmington, Delaware

**Haresh Kirpalani, MD, MSc**  
Emeritus Professor of Pediatrics  
The Children's Hospital of Philadelphia  
Perelman School of Medicine at the  
University of Pennsylvania  
Philadelphia, Pennsylvania  
and  
Emeritus Professor of Pediatrics  
McMaster University  
Hamilton, Ontario, Canada

## KEYNOTE SPEAKER

**Jeffrey D. Horbar, MD**  
Chief Executive and Scientific Officer  
Vermont Oxford Network  
Burlington, Vermont

## SPEAKERS

**N. Scott Adzick, MD**  
C. Everett Koop Professor of Pediatric Surgery  
Perelman School of Medicine at the  
University of Pennsylvania  
Surgeon-in-Chief  
Children's Hospital of Philadelphia  
Philadelphia, Pennsylvania

**Zubair H. Aghai, MD, FAAP**  
Professor of Pediatrics  
Director of Neonatology Fellowship Program  
Sidney Kimmel Medical College at  
Thomas Jefferson University  
Attending Neonatologist  
Nemours at Thomas Jefferson  
University Hospital  
Philadelphia, Pennsylvania

**RADM Wanda D. Barfield, MD, MPH, FAAP**  
Assistant Surgeon General, US Public  
Health Service  
Director, Division of Reproductive Health  
National Center for Chronic Disease  
Prevention and Health Promotion  
Centers for Disease Control and Prevention  
Atlanta, Georgia

**William E. Benitz, MD**  
Sunshine Professor in Neonatology  
Stanford University  
Attending Neonatologist  
Lucile Packard Children's Hospital Stanford  
Stanford, California

**Martin L. Blakely, MD, MS, MMHC**  
Professor of Surgery and Pediatrics  
Vanderbilt University Medical Center  
Monroe Carell Jr. Children's Hospital  
at Vanderbilt  
Nashville, Tennessee

**Heather H. Burris, MD, MPH**  
Assistant Professor of Pediatrics  
Perelman School of Medicine at the  
University of Pennsylvania  
Attending Neonatologist  
Children's Hospital of Philadelphia  
Philadelphia, Pennsylvania

## MODERATORS

**Avroy A. Fanaroff, MD**  
Emeritus Eliza Henry Barnes Professor  
of Neonatology  
Rainbow Babies and Children's Hospital  
Emeritus Professor of Pediatrics  
Case Western Reserve University  
School of Medicine  
Cleveland, Ohio

**Elizabeth Foglia, MD, MSCE**  
Assistant Professor of Pediatrics  
Perelman School of Medicine  
University of Pennsylvania  
Neonatologist  
Children's Hospital of Philadelphia  
Philadelphia, Pennsylvania

**James W. Collins, Jr., MD, MPH**  
Professor of Pediatrics  
Northwestern University Feinberg  
School of Medicine  
Medical Director – NICU  
Ann and Robert H. Lurie Children's  
Hospital of Chicago  
Chicago, Illinois

**Anna Curley, MB, MA, MD, MRCPI, LLB**  
Associate Professor  
University College Dublin  
Neonatal Consultant and Clinical Director  
National Maternity Hospital and the Children's  
University Hospital, Temple Street  
Dublin, Ireland

**Diva D. De León-Crutchlow, MD, MSCE**  
Professor of Pediatrics  
Perelman School of Medicine at the  
University of Pennsylvania  
Chief, Division of Endocrinology and Diabetes  
The Children's Hospital of Philadelphia  
Philadelphia, Pennsylvania

**Eugene Dempsey, MD**  
Professor of Paediatrics and Child Health  
University College Cork  
Consultant Neonatologist  
Cork University Maternity Hospital  
Cork, Ireland

**Karen Fairchild, MD**  
Professor of Pediatrics, Neonatology  
University of Virginia School of Medicine  
Neonatologist  
University of Virginia Neonatal  
Intensive Care Unit  
Charlottesville, Virginia

**Elizabeth Foglia, MD, MSCE**  
Assistant Professor of Pediatrics  
Perelman School of Medicine  
University of Pennsylvania  
Neonatologist  
Children's Hospital of Philadelphia  
Philadelphia, Pennsylvania

**K. Suresh Gautham, MD, DM, MS, FAAP**  
Professor of Pediatrics  
Baylor College of Medicine  
Section Head and Service Chief  
of Neonatology  
Texas Children's Hospital  
Houston, Texas

**Matthew Grossman, MD**  
Associate Professor of Pediatrics  
Interim Chief, Section of Pediatric  
Hospital Medicine  
Vice Chair for Quality, Department  
of Pediatrics  
Yale School of Medicine  
Quality and Safety Officer  
Yale-New Haven Children's Hospital  
New Haven, Connecticut

**Jay S. Greenspan, MD, MBA**  
Professor of Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University  
Chief Executive of Operations  
Nemours Delaware Valley  
Wilmington, Delaware

**William W. Hay, Jr., MD**  
Professor of Pediatrics, Retired  
University of Colorado  
Denver, Colorado

**Haresh Kirpalani, MD, MSc**  
Emeritus Professor of Pediatrics  
The Children's Hospital of Philadelphia  
Perelman School of Medicine at the  
University of Pennsylvania  
Philadelphia, Pennsylvania  
and  
Emeritus Professor of Pediatrics  
McMaster University  
Hamilton, Ontario, Canada

**Jane E. Harding, MBChB, DPhil, FRACP**  
Distinguished Professor of Neonatology  
Liggins Institute  
University of Auckland  
Auckland, New Zealand

**William W. Hay, Jr., MD**  
Professor of Pediatrics, Retired  
University of Colorado  
Denver, Colorado

**Elizabeth Howell, MD, MPP**  
Professor of Population Health Science &  
Policy and OB/Gyn  
Icahn School of Medicine at Mount Sinai  
Director, Blavatnik Family Women's  
Health Research Institute  
Mount Sinai  
New York, New York

**Lauren Jansson, MD**  
Professor of Pediatrics  
Johns Hopkins University School of Medicine  
Director of Pediatrics, Center for  
Addiction and Pregnancy  
Johns Hopkins University School of Medicine  
Baltimore, Maryland

**Alan H. Jobe, MD, PhD**  
Professor of Pediatrics  
University of Cincinnati  
Cincinnati Children's Hospital  
Cincinnati, Ohio

**Anup Katheria, MD, FAAP**  
Associate Clinical Professor of  
Pediatrics, Adjunct  
Loma Linda University School of Medicine  
Neonatologist  
Sharp Mary Birch Hospital for  
Women and Newborns  
San Diego, California

**Satyan Lakshminrusimha, MD**  
Professor of Pediatrics  
Pediatrician-in-Chief  
UC Davis Children's Hospital  
Sacramento, California

**Neena Modi, MD**  
Professor of Neonatal Medicine  
Imperial College London  
London, United Kingdom

**Louis Muglia, MD, PhD**  
Professor of Pediatrics  
University of Cincinnati College of Medicine  
Vice Chair for Research  
Director, Division of Human Genetics  
Cincinnati Children's Hospital Medical Center  
Cincinnati, Ohio

**Kelle H. Moley, MD**  
Chief Scientific Officer and  
Senior Vice President  
March of Dimes  
Crystal City, Virginia

**Stephen Patrick, MD, MPH, MS**  
Director, Center for Child Health Policy  
Associate Professor of Pediatrics  
and Health Policy  
Division of Neonatology  
Vanderbilt University School of Medicine  
Nashville, Tennessee

**Richard A. Polin, MD**  
William T. Speck Professor and  
Executive Vice Chair for the  
Department of Pediatrics  
Director, Division of Neonatology  
Columbia University Medical Center  
New York, New York

**Thomas Murphy, MD**  
Neonatologist  
MidAtlantic Neonatology Associates  
Goryeb Children's Hospital  
Morristown, New Jersey

**Ravi Mangal Patel, MD, MSc**  
Associate Professor of Pediatrics  
Division of Neonatology  
Emory University School of Medicine  
Children's Healthcare of Atlanta  
Atlanta, Georgia

**Stephen Patrick, MD, MPH, MS**  
Director, Center for Child Health Policy  
Associate Professor of Pediatrics and Health Policy  
Division of Neonatology  
Vanderbilt University School of Medicine  
Nashville, Tennessee

**Graeme Polglase, PhD**  
Associate Professor  
The Ritchie Centre  
Department of Obstetrics and Gynaecology  
Monash University and Hudson  
Institute of Medical Research  
Melbourne, Australia

**Richard A. Polin, MD**  
William T. Speck Professor and  
Executive Vice Chair for the  
Department of Pediatrics  
Director, Division of Neonatology  
Columbia University Medical Center  
New York, New York

**Karen M. Puopolo, MD, PhD**  
Associate Professor of Pediatrics  
University of Pennsylvania Perelman  
School of Medicine  
Children's Hospital of Philadelphia  
Chief, Section on Newborn Medicine  
Pennsylvania Hospital  
Philadelphia, Pennsylvania

**Rebecca Slater, BSc, MSC, PhD**  
Professor of Paediatric Neuroscience  
and Senior Wellcome Fellow  
St. John's College Professorial Fellow  
Department of Paediatrics  
University of Oxford  
John Radcliffe Hospital  
Oxford, United Kingdom

**Roger F. Soll, MD**  
H. Wallace Professor of Neonatology  
Larner College of Medicine University of Vermont  
University of Vermont Medical Center  
Burlington, Vermont

**Jason C. Woods, PhD**  
Professor, Pediatrics (Pulmonary Medicine)  
and Radiology  
Director, Center for Pulmonary Research  
Co-Director, Bronchopulmonary Dysplasia Center  
Cincinnati Children's Hospital Medical Center  
Cincinnati, Ohio

**Barbara Schmidt, MD, MSc, CM**  
Professor Emerita, Department of Pediatrics  
Perelman School of Medicine  
University of Pennsylvania  
Philadelphia, PA  
Professor (Part-time), Department of Health  
Research Methods, Evidence and Impact  
McMaster University  
Hamilton, Canada

**John A. F. Zupancic, MD, ScD**  
Associate Professor of Pediatrics  
Harvard Medical School  
Associate Chief of Neonatology  
Beth Israel Deaconess Medical Center  
Boston, Massachusetts

# CONFERENCE SCHEDULE

## HOT TOPICS IN NEONATOLOGY®

### Sunday, December 8, 2019

- 3–5 p.m. Registration  
5 p.m. Reception/Exhibits/Posters

### Monday, December 9, 2019

- 7 a.m. Registration/Continental Breakfast/Exhibits  
7:45 a.m. Welcome and Introduction — Elizabeth Foglia, MD, MSCE; Jay S. Greenspan, MD, MBA; Haresh Kirpalani, MD, MSCE

#### Umbilical Cord Management in the Delivery Room

- Moderator — Elizabeth Foglia, MD, MSCE  
8 a.m. The Critical Importance of Lung Recruitment Before Umbilical Cord Clamping\* — Graeme Polglase, PhD  
8:30 a.m. The PREMOD2 Trial: Is This the End of Umbilical Cord Milking in Newborns?\* — Anup Katheria, MD, FAAP  
9 a.m. Resuscitation with an Intact Umbilical Cord for Infants with Congenital Diaphragmatic Hernia\* — Elizabeth Foglia, MD, MSCE  
9:30 a.m. Break/Exhibits/Posters

#### Green or Rotten Apples

- Moderator — Jay S. Greenspan, MD, MBA  
10 a.m. Anemia, Transfusion and NEC: Confusion or Causation?\* — Ravi Mangal Patel, MD, MSC  
10:30 a.m. PlaNeT-2 Trial: Platelet Transfusion Thresholds in Preterm Babies\* — Anna Curley, MD  
11 a.m. POPPI Trial: Measuring the Analgesic Efficacy of Morphine in Premature Infants\* — Rebecca Slater, BSc, MSC, PhD  
11:30 a.m. TBD  
Noon Lunch

#### Neonatal Abstinence Syndrome

- Moderator — Stephen Patrick, MD, MPH, MS  
1:30 p.m. New Models of Care for Opioid-Exposed Infants\* — Stephen Patrick, MD, MPH, MS  
2 p.m. A New Approach\* — Matthew Grossman, MD  
2:30 p.m. The Infant with NAS: What Neonatologists Don't Understand About What Happens After Hospital Discharge and Why It Is Important for the Care of the Neonate\* — Lauren Jansson, MD  
3 p.m. Clinical Statement from the AAP Committee on Fetus and Newborn\* — RADM Wanda D. Barfield, MD, MPH

#### 3:30 p.m. Break/Exhibits/Posters

#### KEYNOTE SESSION

- Moderator — Avroy A. Fanaroff, MD  
4 p.m. Why Trials in BP for Newborns Are So Difficult to Do? News from the Trenches\* — Eugene Dempsey, MD  
4:30 p.m. Management of Systemic Hypotension in Term Infants with PPHN\* — Satyan Lakshminrusimha, MD  
5 p.m. **The Jerold F. Lucey, MD, Lectureship and Keynote Address**  
Vermont Oxford Network: A Worldwide Learning Community — Jeffrey D. Horbar, MD

*Dr. Horbar's presentation is made possible by support from the Vermont Oxford Network for which he serves as Chief Executive and Scientific Officer. He did not receive fees, honoraria, or financial support from Hot Topics in Neonatology® or any of its commercial sponsors.*

- 5:45 p.m. Reception/Exhibits/Posters

### Tuesday, December 10, 2019

#### Pearls of Wisdom

- Moderator — Barbara Schmidt, MD, MSc, CM  
8 a.m. "Hype or Hope": Precision Medicine in Neonatal Medicine\* — Roger F. Soll, MD  
8:30 a.m. Cochrane Diagnostic Test Accuracy Systematic Reviews\* — K. Suresh Gautham, MD, DM, MS, FAAP  
9 a.m. Unanticipated Deaths of ELBW Infants in RCTs\* — Alan H. Jobe, MD, PhD  
9:30 a.m. Break/Exhibits/Posters

#### Drivers of Disparities in Perinatal Outcomes

- Moderator — Kelle H. Moley, MD  
10 a.m. Genetic Determinants of Preterm Birth\* — Louis Muglia, MD, PhD  
10:30 a.m. How Neighborhoods Shape Racial Disparities in Birth Outcome; Exposures to Mechanisms\* — Heather H. Burris, MD, MPH  
11 a.m. The Social Determinants of the Racial Disparity in Adverse Birth Outcome: Zip Code Eclipses Genetic Code\* — James W. Collins, Jr, MD, MPH  
11:30 a.m. Healthcare Crisis for Mothers and Babies of Color\* — Elizabeth Howell, MD, MPP  
Noon Lunch

#### Green or Rotten Apples

- Moderator — Haresh Kirpalani, MD, MSc  
1:30 p.m. BPD Phenotypes and Outcomes Prediction via Infant MRI\* — Jason Woods, PhD  
2 p.m. Fetal Surgery Report Card: 1995 vs 2019\* — N. Scott Adzick, MD  
2:40 p.m. Necrotizing Enterocolitis Surgery Trial Results\* — Martin Blakely, MD, MS  
3:10 p.m. Break/Exhibits/Posters

#### Fellows/Clinical Pearls

- Moderator — John A. F. Zupancic, MD, ScD  
3:45 p.m. Top Abstract Presentation  
4 p.m. Top Abstract Presentation  
4:15 p.m. Top Abstract Presentation  
4:30 p.m. Blood Transfusions and Potential BPD\* — Thomas Murphy, MD  
5 p.m. Is Routine Fortification of Human Milk Necessary in Preterm Care?\* — Neena Modi, MD  
5:30 p.m. Adjourn

### Wednesday, December 11, 2019

#### Sepsis Intervention

- Moderator — Richard A. Polin, MD  
8 a.m. Predictive Physiological Monitoring – Late Onset Sepsis\* — Karen Fairchild, MD  
8:30 a.m. Setup of Discussion — Richard A. Polin, MD  
8:40 a.m. Early-Onset Sepsis Risk Calculator: Limits and Controversies — Zubair H. Aghai, MD  
8:50 a.m. Early-Onset Sepsis Risk Assessment in Term and Preterm Infants — Karen M. Puopolo, MD, PhD  
9 a.m. Options in Implementing Strategies for Early-Onset Sepsis Screening — William E. Benitz, MD  
9:10 a.m. Discussion  
9:40 a.m. Break/Exhibits

#### Glucose Debate

- Moderator — William W. Hay, Jr., MD  
10:15 a.m. Setup of Discussion — William W. Hay, Jr., MD  
10:25 a.m. Glucose Levels for Intervention — Diva D. De León-Crutchlow, MD, MSCE; Jane Harding, MBChB, DPhil, FRACP  
11:05 a.m. Discussion  
11:30 a.m. Adjourn

\* Talk includes 10 minutes for audience questions and discussion.

# GENERAL INFORMATION

## NEW THIS YEAR!

- A great new venue! The Gaylord National in National Harbor, Maryland, just 20 minutes from Washington, D.C.
- New session formats to increase interaction between attendees and faculty.
- An additional reception on Sunday, December 8th.
- A discounted rate for fellows for the *Neonatal Quality at Hot Topics* pre-conference.

## Site

The program will be held at the Gaylord National in National Harbor, MD, just 20 minutes from downtown Washington, D.C.. Standing on the shores of the Potomac River, this stunning waterfront hotel offers convenient access to many of the area's most beloved attractions, including the Capital Wheel and MGM National Harbor®, as well as all of the fabulous museums and restaurants that D.C. has to offer. The hotel's features include a 19-story glass atrium overlooking the river, full-service spa, seven distinct restaurants, fitness center, indoor pool and jogging trail along the Potomac. The hotel's signature attraction ICE! is a must see during the conference.

For more information, please visit [www.HotTopics.org](http://www.HotTopics.org) and click on the hotel tab.

## Accommodations

Rooms have been reserved at the Gaylord National at a special conference rate of \$229 per night single or double occupancy, not including sales tax. Please make your reservations through the [www.HotTopics.org](http://www.HotTopics.org) website or by calling Passkey/Groupmax Reservations at 1-888-789-3090. Please ask to be assigned to the *Hot Topics in Neonatology*® room block in order to receive the special conference rate. The conference rate is only available for reservations made before Monday, November 11, 2019 and is based on availability.

The hotel often sells out well before the conference date. Please reserve your hotel room and make your conference registration early!

## Accreditation

Nemours is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Nemours designates this live activity for a maximum of 23.5 *AMA PRA Category 1 Credits™*. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

## Learning Objectives

The goal of *Neonatal Quality at Hot Topics* is to help neonatal clinicians improve the bedside care they provide to newborns and their families. It will open with a keynote address by a national leader exploring bridging the divide between research and quality improvement. Two expert panel discussions will focus on deeper dives into quality improvement methods and on how collaboration improves quality improvement. Afternoon breakout sessions will include workshops on practical approaches for improving the NICU parent experience; improvement opportunities in neonatal transfusion medicine; optimizing neurologic care for newborns, and the ins and outs of publishing your quality improvement projects.

The faculty at *Hot Topics in Neonatology*® will review current levels of evidence and practice in the areas of neonatology and perinatology. The program will include talks and discussion on the newest research on the diagnosis, prevention and treatment of health problems in the neonate, as well as long term follow-up for the NICU graduate. Hot Topics seeks to involve clinicians from around the globe in the debate around both existing and emerging therapies and neonatal science, with the goal of providing clinicians with implementable practice change.

## Posters

Posters for both the Quality and Hot Topics conferences will be accepted for continuous display during the conference. Posters must be on a subject relating to the field of neonatology.

The presenters for abstracts which are selected for posters will be required to register for the conference. The conference will not provide an honorarium or reimburse travel, hotel, and/or related expenses.

The deadline for abstract submission is September 15, 2019.

## Awards

Any clinician is welcome to submit an abstract for consideration, but fellows and nurses are eligible to submit for an award which would include complimentary *Neonatal Quality at Hot Topics/Hot Topics in Neonatology*® conference registration and hotel accommodations at the Gaylord National for up to four nights during the conference. Abstracts which are selected for a podium presentation must have the potential to be impactful on clinical care on a national and/or international level. More details at [www.HotTopics.org](http://www.HotTopics.org).

## Poster Sessions

Both the *Neonatal Quality at Hot Topics* conference and *Hot Topics in Neonatology*® will be hosting poster sessions. There will be a *Neonatal Quality at Hot Topics* poster session on Sunday, December 8, from 4:30 – 5 p.m. and a *Hot Topics in Neonatology*® poster session on Monday, December 9, from 5:45 – 7 p.m. We hope that you will plan to join us!

For more information on abstract requirements and submission, please see our website – [www.HotTopics.org](http://www.HotTopics.org).

## Syllabus

In the interest of running a greener meeting, all registrants will have access to an online syllabus, which can be viewed from a computer, smart phone, or tablet before or during the conference. There will be complimentary WiFi in the meeting rooms. Please download the Nemours CME app from your favorite app store for access to the syllabus and additional conference information.

**PLEASE NOTE: We will not offer a print syllabus this year.**

## Americans with Disabilities Act

In accordance with the Americans with Disabilities Act, Nemours will provide modifications in teaching methodologies to accommodate individual needs. To request disability accommodations, contact the Office of Continuing Medical Education at least 15 days in advance of the program at (302) 651-6750.

# COURSE REGISTRATION

## Fees

The conference registration fee for the *Neonatal Quality at Hot Topics* pre-conference is \$50 for fellows and residents, \$100 for nurses and allied health, and \$200 for all other registrants.

The conference registration fee for *Hot Topics in Neonatology*® is \$525 for fellows, residents, nursing and allied health, and \$775 for all other registrants.

These fees include all course materials and refreshments as noted on the schedule. There is no additional charge for CME credit.

## Registration Discounts Available

There is a discount of \$100 for clinicians who are a member of the Trainee and Early Career Neonatologist (TECaN) group of the AAP Section on Neonatal and Perinatal Medicine. The discount code will be shared directly with group members by TECaN. This discount can only be applied to the *Hot Topics in Neonatology*® conference. It cannot be applied to the *Neonatal Quality at Hot Topics* conference. It is only available to attendees who register online at [www.HotTopics.org](http://www.HotTopics.org) with the discount code.

## Registration

Advance registration is required and should be received by November 8, 2019. All registrations received by this date will be confirmed via e-mail. Registration is limited and will be honored in the order of the date received.

**To register with a check:** Return the completed registration form with full payment using check (payable to Nemours) to the Continuing Medical Education Office, Nemours/Alfred I. duPont Hospital for Children, PO Box 269, Wilmington, Delaware 19899.

**To register with a credit card:** If you are paying by MasterCard, VISA, American Express or Discover Card, please complete the registration form found online at [www.HotTopics.org](http://www.HotTopics.org).

## Cancellation Policy

A refund, less a \$100 processing fee, will be given for WRITTEN cancellations received before November 8, 2019. No refunds will be given after this date. Nemours is not responsible for any cancellation or change fees assessed by hotels, airlines or travel agencies.

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## For More Information

Contact Karen Bidus, 302-651-6752, or [kbidus@nemours.org](mailto:kbidus@nemours.org).

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in Neonatology

*Neonatal Quality at Hot Topics*  
December 8, 2019

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### FOR MORE INFORMATION

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