



Agenda

SATURDAY, SEPTEMBER 23, 2017

7:15 - 7:45

Registration, Exhibits, and Continental Breakfast

7:45 - 8:00

Welcome and Introduction

8:00 - 8:30

It's Getting Hot in Here – Update on Malignant Hyperthermia
Tobin

8:30 - 9:00

Intraoperative Hypotension: How Low Can You Go?
Eck

9:00 - 9:30

FDA and Anesthesia: Discussing the Overlap
Bailey

9:30 - 10:00

The Opioid Epidemic – How Did We Get Here?
Chidgey

10:00 - 10:25

Breaks and Exhibits

10:25 - 10:50

ERAS Protocols in Kids – What's Going on Out There?
Greene

10:50 - 11:20

Ultrasound Use for Vascular Access
Udani

11:20 - 11:45

Point of Care Ultrasound
Isaak

11:45 - 12:00

Question and Answer Session
Panel

12:00 - 1:15

Lunch with Optional Lunch and Learn

Option 1: Interactive Small Group Workshop: Point of

Care Ultrasound

Isaak and other faculty

Option 2: Round Table Discussion: My Next Patient is on Opiates: the Good, the Bad and the Ugly
Chidgey and Jowza

1:15 - 1:45

Are You Laughing Yet? Pro/Con Debate on the Use of Nitrous Oxide in Pediatric Anesthesia
Pro: Halweg/Con: Einhorn

1:45 - 2:15

ECMO – Evidence, Criteria, Mechanics and Outcomes
Ames

2:15 - 2:45

Caring for the Transplanted Heart for Non-Cardiac Surgery
Martinez

2:45 - 3:15

Practical Approaches to One Lung Ventilation in Infants and Children
Templeton

3:15 - 3:30

Breaks and Exhibits

3:30 - 4:00

Finding NEMO: New and Emerging Medical Opinion from 2017 that Impacts Pediatric Anesthesia
Ririe

4:00 - 4:30

When Medical Care is the Easy Part: Dealing with the Difficult Patient
Smith

4:30 - 5:00

Quality Improvement and Lessons Learned
Moderator: Lupa • Panelists: McNaull, Harwood, Taicher

5:00 - 5:15

Question and Answer Session
Panel

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The University of North Carolina at Chapel Hill
School of Medicine, Department of Anesthesiology
Campus Box 7010
Chapel Hill, NC 27599-7010



10th
Annual UNC-Duke-Wake Forest
Pediatric Anesthesiology Conference
September 23, 2017



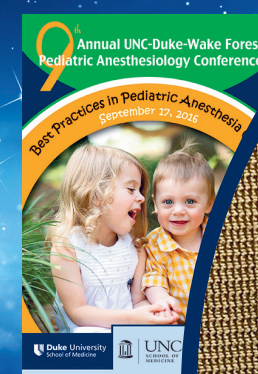
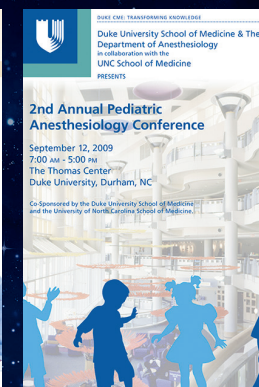
REGISTRATION
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Annual UNC-Duke-Wake Forest
Pediatric Anesthesiology Conference

**BEST PRACTICES IN
PEDIATRIC ANESTHESIA CARE**

September 23, 2017



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Joint Collaboration: The University of North Carolina School of Medicine,
Duke University School of Medicine and Wake Forest School of Medicine

Faculty List

UNC AT CHAPEL HILL SCHOOL OF MEDICINE

ANN G. BAILEY, MD

Professor of
Anesthesiology
and Pediatrics

BROOKE A. CHIDGEY, MD

Assistant Professor of
Anesthesiology

PAUL R. HALWEG, MD

Assistant Professor
of Anesthesiology
and Pediatrics

ROBERT S. ISAAK, DO

Associate Professor of
Anesthesiology

MARYAM JOWZA, MD

Assistant Professor of
Anesthesiology

LEONARDO MARTINEZ, MD

Assistant Professor of
Anesthesiology and
Pediatrics

REBECCA L. SMITH, MD

Assistant Professor
of Pediatrics and
Anesthesiology

WAKE FOREST UNIVERSITY SCHOOL OF MEDICINE

TIMOTHY N. HARWOOD, MD

Associate Professor
of Pediatric
Anesthesiology

DOUGLAS G. RIRIE, MD, PHD

Professor of Pediatric
Anesthesiology

JOSEPH R. TOBIN, MD

Professor Emeritus
of Pediatric
Anesthesiology

DUKE UNIVERSITY SCHOOL OF MEDICINE

WARWICK A. AMES, MBBS, FRCA

Associate Professor of
Anesthesiology and
Pediatrics

JOHN B. ECK, MD

Associate Professor of
Anesthesiology and
Pediatrics

LISA M. EINHORN, MD

Assistant Professor of
Anesthesiology and
Pediatrics

NATHANIEL H. GREENE, MD

Assistant Professor of
Anesthesiology and
Pediatrics

ANDREA G. UDANI, MD

Assistant Professor of
Anesthesiology and
Pediatrics

COURSE DIRECTORS

M. CONCETTA LUPA, MD

Associate Professor of
Anesthesiology and
Pediatrics

UNC-CH School of Medicine

PEGGY P. MCNAULL, MD

Associate Professor of
Anesthesiology and
Pediatrics

UNC-CH School of Medicine

BRAD M. TAICHER, DO, MBA

Assistant Professor of
Anesthesiology and
Pediatrics

Duke University School of
Medicine

T. WESLEY TEMPLETON, MD

Associate Professor of
Pediatric Anesthesiology

Wake Forest University
School of Medicine



COURSE DESCRIPTION

The purpose of the CME activity is to provide physicians, certified registered nurse anesthetists (CRNAs), anesthesia assistants (AAs), registered nurses, fellows and residents an up-to-date refresher on information, techniques, and current research relevant to the practice of pediatric anesthesia. The goals of the CME activity will be accomplished with lectures, forums, and pro/con debates that will assess participant feedback in real time, using an audience participation system. The ultimate goal is to provide participants with tools and information that will improve the quality and safety of the care they provide to the pediatric patient in the perioperative setting.

TARGET AUDIENCE

Anesthesiologists, CRNAs, AAs, Pediatric Nurses, Residents and Fellows in Anesthesiology, Student Nurse Anesthetists, and other health care professionals who care for the pediatric patient in the perioperative period.

LEARNING OBJECTIVES

The information presented at this educational activity should improve your ability to:

- Diagnose, evaluate and treat malignant hyperthermia.
- Explain current controversies surrounding acceptable minimum blood pressure in children, including neonates.
- Implement pharmacologic therapies in accordance with the latest FDA statements.
- Manage chronic pain in pediatric patients in accordance with current CDC and FDA guidance on opioids and non-narcotic alternatives.
- Apply enhanced recovery pathways in pediatric anesthesia.
- Use various methods of ultrasound technique for vascular access in pediatric patients.
- Explain the most current roles of ECMO.
- Prepare pediatric cardiac transplant patients for non-cardiac surgery.
- Establish multiple techniques for successful isolation of the lung in the pediatric patient.



- Practice techniques of conflict management in the workplace.
- Contribute to quality improvement efforts in patient care.

COURSE CREDIT

The School of Medicine of the University of North Carolina at Chapel Hill designates this live activity for up to **8.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ACCREDITATION: The School of Medicine of the University of North Carolina is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

DISCLOSURES:

This activity has been planned and implemented under the sole supervision of the course director in association with the UNC Office of Professional Development (UNC CPD). This activity has not received any commercial support as defined by the ACCME.

Dr. Greene receives research support from Iroko Pharmaceuticals. None of the other planners, presenters, or UNC CPD staff have financial relationships with commercial interests.

NURSE ANESTHETISTS: This program has been prior approved by the American Association of Nurse Anesthetists for **8.0 Class A CE Credits**; Code 1035043; Expiration Date 9/23/2017.

CONTACT INFORMATION

For additional information, please contact:
UNC Events Manager Lynn Craven
at (919) 966-0009 or email to
lcraven@aims.unc.edu.

ADA STATEMENT

If an attendee requires the use of auxiliary aids or services identified by the Americans with Disabilities Act in order to attend the conference, he or she should contact anesthesiologycme@aims.unc.edu with "Peds 2017" in the subject line to make the needed arrangements.

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REGISTER ONLINE AT <http://go.unc.edu/PedsAnes2017>

The registration fee includes all online handouts, certificate of completion, continental breakfast, refreshments, and lunch.

REGISTRATION FEES BEFORE 08/14/2017	REGISTRATION FEES AFTER 08/14/2017
MD, DO \$250	MD, DO \$300
CRNA, AA, Other Healthcare Professionals \$160	CRNA, AA, Other Healthcare Professionals \$200
RN \$100	RN \$125
Residents/Fellows/Students \$40	Residents/Fellows/Students \$50

LUNCH AND LEARN FEES**

MD/CRNA \$45
Residents/Fellows/Students \$35

**Earn extra credit!
Limited space!**

**Lunch & Learn Sessions are Problem-Based Learning Discussions and Live Ultrasound Demonstration

CANCELLATION POLICY

Cancellation request prior to midnight, August 22, 2017 – a full refund will be issued. After midnight, August 22, 2017 – no refunds will be issued. All cancellations must be submitted in writing (fax, email or postmarked mail). No Substitutes.

CONFERENCE LOCATION

The conference will be held at The William and Ida Friday Center for Continuing Education, 100 Friday Center Drive, Chapel Hill, NC (www.fridaycenter.unc.edu). Although every effort is made to provide a comfortable temperature in the meeting room, please bring a jacket, sweater or light wrap in case the room is too cool for your comfort.

ACCOMMODATIONS

Room blocks are pending at the **Courtyard by Marriott**. To make reservations, please call (919) 883-0700 or toll free (800) 321-2211. Please mention the "Pediatric Anesthesiology Conference" when making your reservation. **Conference rates expire: August 23, 2017.**

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CME required by
the NCMB!**