



Pediatric Difficult Airway Course

Saturday, April 6, 2019

Leonard and Madlyn Abramson
Pediatric Research Center

Register online:
chop.cloud-cme.com

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of Philadelphia®**
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COURSE OVERVIEW

The Pediatric Difficult Airway 2019 Course will provide intensive training on the latest literature and technology for pediatric difficult airway management, with a focus on hands-on sessions in difficult airway management.

Participants will have exposure to a collection of experts from anesthesiology, critical care medicine and otolaryngology, covering topics integral to successful pediatric difficult airway practice. The unparalleled strength of this course is the simulation exposure in a small-group setting with an average ratio of 1 to 3. Learners will have exposure to live animal models and manikins to cover a host of challenging difficult airway scenarios. This course is designated for anesthesiologists, certified registered nurse anesthetists (CRNAs), anesthesiology fellows and anesthesiology residents seeking intensive training and realistic hands-on experience with difficult pediatric airway management.

GENERAL INFORMATION

The conference will be held in the Leonard and Madlyn Abramson Pediatric Research Center at Children's Hospital of Philadelphia. The registration fee is \$1,000 and includes continental breakfast, breaks, lunch, parking and syllabus material.

COURSE OBJECTIVES

Upon completion of the program, participants will be able to:

- Perform pediatric difficult airway techniques including fiberoptic intubation and combined advanced airway techniques
- Describe indications for and perform emergency front-of-neck access
- Describe cognitive biases that commonly impact airway management

ACCME ACCREDITATION STATEMENT

Children's Hospital of Philadelphia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for physicians.

AMA CREDIT DESIGNATION STATEMENT

Children's Hospital of Philadelphia designates this live activity for a maximum of 7.0 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

HOTEL ACCOMMODATIONS

A block of rooms has been reserved at reduced rates at The Sheraton University City, located just a few blocks from Children's Hospital. The group overnight rate is \$209 single and double occupancy plus a 15.2 percent room tax. Participants are required to make their own hotel reservations by calling the hotel directly at 215-387-8000. Please mention the name of the conference when making your reservation. The special room rate will be available until Friday, March 15. After that date, reservations will be accepted on a space and rate availability basis.

CANCELLATION AND REFUND POLICY

Children's Hospital of Philadelphia reserves the right to cancel or postpone any course due to any unforeseen circumstances. In the event of cancellation or postponement, Children's Hospital of Philadelphia will refund any registration fees, less a \$40 service charge, but is not responsible for any related costs, charges or expenses to participants, including cancellation charges assessed by airlines or travel agencies. In order to process refunds for course withdrawals, cancellation must be received in writing by Monday, March 25, 2019. No refunds will be issued thereafter.

SERVICES FOR PEOPLE WITH DISABILITIES

If special arrangements are required for an individual with a disability to attend this meeting, please contact the Continuing Medical Education Department at 215-590-5263.



Abramson Pediatric Research Center

PROGRAM • SATURDAY, APRIL 6, 2019

- 7 a.m.** **Registration and Continental Breakfast**
- 7:15 a.m.** **Welcome and Introductions**
- 7:20 a.m.** **Keynote: The Difficult Pediatric Airway**
Thomas Engelhardt, MD, PhD
- 8 a.m.** **Pediatric Difficult Airway Management Techniques**
B. Dean Bruins MD, Grace Hsu, MD
- 8:45 a.m.** **Animal Laboratory Training**
- 9 a.m.** **Break**
- 9:30 a.m.** **Hands-on Workshop**
Mannequin Stations
- *Combined Videolaryngoscope and Fiberoptic Intubation*
 - *Trans-supraglottic Airway Fiberoptic Intubation*
 - *Lung Isolation*
- Live Model Stations**
- *Neonatal Fiberoptic Bronchoscopy*
 - *Pediatric Fiberoptic Bronchoscopy*
 - *Videolaryngoscopy*
 - *Needle Cricothyrotomy*
- 11:30 a.m.** **Lunch**
- Noon** **Anesthesia and Sedation for the Pediatric Difficult Airway**
Brian Stryuk, MD
- 12:15 p.m.** **Problem-Based Learning Discussion – Airway scenarios**
- 12:45 p.m.** **Break**

1 p.m.

Hands-on Workshop

Mannequin Stations

- *Front-of-Neck Access*
- *Retrograde Intubation*
- *Airway Ultrasound Techniques*

Live Model Stations

- *Combined Videolaryngoscope and Fiberoptic*
- *Intubation Trans-supraglottic Airway Fiberoptic*
- *Intubation Lung Isolation*
- *Needle Cricothyrotomy*

3 p.m.

Coffee Break

3:15 p.m.

Emergency Front-of-Neck Access

Luv Javia, MD

3:35 p.m.

Commencement Address: Final Pearls

John Fiadjoe, MD

Unless otherwise noted, faculty is from Children's Hospital of Philadelphia and the Perelman School of Medicine at the University of Pennsylvania.

COURSE DIRECTORS

B. Dean Bruins, MD

Attending Anesthesiologist and Critical Care Physician

Assistant Professor of Clinical Anesthesiology, Critical Care Medicine and Pediatrics

John E. Fiadjoe, MD

Director, Difficult Airway Program

Attending Anesthesiologist

Associate Professor of Anesthesiology and Critical Care Medicine

Grace Hsu, MD

Attending Anesthesiologist

Assistant Professor of Clinical Anesthesiology and Critical Care Medicine

COURSE FACULTY

Annery Garcia-Marcinkiewicz, MD

Attending Anesthesiologist

Assistant Professor of Anesthesiology and Critical Care Medicine

Luv R. Javia, MD

Attending Otolaryngologist

Assistant Professor of Clinical Otorhinolaryngology

Ramesh Kodavatiganti, MD

Attending Anesthesiologist

Assistant Professor of Clinical Anesthesiology and Critical Care Medicine

Justin L. Lockman, MD, MEd, FAAP

Attending Anesthesiologist

Director of Education, Department of Anesthesiology and Critical Care Medicine

Director, Pediatric Anesthesiology Fellowship Program

Associate Professor of Clinical Anesthesiology, Critical Care Medicine and Pediatrics

Eric Scheu, CRNA

Certified Registered Nurse Anesthetist

Luis Sequera Ramos, MD

Pediatric Anesthesiology Fellow

Paul A. Stricker, MD

Attending Anesthesiologist

Associate Division Chief for Academic Affairs, General Anesthesiology

Associate Professor of Anesthesiology and Critical Care Medicine

Brian P. Stryuk, MD

Attending Anesthesiologist

Assistant Professor of Clinical Anesthesiology and Critical Care Medicine

Christopher G. Ward, MD

Attending Anesthesiologist

Assistant Professor of Anesthesiology and Critical Care Medicine

GUEST FACULTY

Thomas Engelhardt, MD, PhD

Consultant Pediatric Anesthesiologist, Royal Aberdeen Children's Hospital

Honorary Professor, School of Medicine, Medical Sciences and Nutrition

University of Aberdeen, Scotland, United Kingdom



Philadelphia photos courtesy of the Philadelphia Convention and Visitors Bureau.