

LAC+USC Medical Center
Department of Anesthesiology
1200 North State Street, Suite #14-901
Los Angeles California 90033

Keck School of Medicine of
The University of Southern California
Department of Anesthesiology
presents the

10th Annual Difficult Airway Symposium/4th Annual Current Concepts in Ultrasound



Saturday, April 7th, 2007

At Mayer Medical Teaching Center
Keith Administration Building (KAM)
1975 Zonal Avenue, Los Angeles, CA
University of Southern California, Health Science Campus



Objectives

Upon completion of this program, the participants should be able to:

- Manage acute airway crises according to the ASA Difficult Airway Algorithm.
- Understand the operation and clinical applications of new airway devices.
- Apply both nonsurgical and surgical airway devices in the emergent setting.
- Develop an anesthesia care plan for the anticipated and unanticipated difficult airway patient.
- Use a fiberoptic scope, properly place and position endotracheal tubes, both oral and nasal, in the intubation model.
- Demonstrate other methods of ventilation and securing the airway to include: light wand, retrograde intubation, jet ventilation, laryngeal mask, Bullard scopes, etc.
- Use a fiberoptic scope, properly place and check the position of a left and right double lumen endobronchial tube in a model of the lungs.
- Integrate ultrasound knowledge in mastering vascular access.
- Understanding ultrasound physics and apply to regional nerve blocks.
- Identify surface landmarks required for practicing safe regional anesthesia
- Discuss the basic principles of using ultrasound machines for regional anesthesia
- Identify peripheral nerves in upper/lower limbs using ultrasound and stimulation techniques
- Discuss the methods of identifying/avoiding intravascular and intraneural placement of catheters

Accreditation

This program has been approved by the University of Southern California for up to 7 hours in category I credit towards the AMA Physician's Recognition award. Each person should claim only those hours of credit actually spent in the educational activity.

This program has been approved by the American Association of Nurse Anesthetists for 7 CEU's.

Registration Form

10th Annual Difficult Airway Symposium/4th Annual Current Concepts in Ultrasound

Name: _____

Address: _____

City/State/Zip Code: _____

Telephone: _____

Email address: _____

Institution: _____

Specialty: _____

This is a **free** educational course for Faculty, CRNAs, Residents, SRNAs, and USC alumni. However, **you MUST register prior to March 15th**. There is a **refundable deposit** of \$35, payable by check only (send to the address below). The check will be returned at the registration desk on the day of the symposium. (This is to guarantee our prepaid food expenses.)

Return Registration Form and \$35 refundable check payable to “**USC Department of Anesthesiology Educational Fund**”

Mail to: Department of Anesthesiology
University of Southern California
1200 N. State Street, #14-901
Los Angeles, CA 90033

Deadline: March 15, 2007

Questions: Renee Meadows
rmeadows@usc.edu
(323) 226-4597

Note: Park in Lot # 12 (see directions)

Special Arrangements

In compliance with the Americans with Disabilities Act, the Keck School of Medicine of University of Southern California will make all reasonable efforts to accommodate persons with disabilities at this meeting. Please call 323.226.4597 should you need any special assistance.

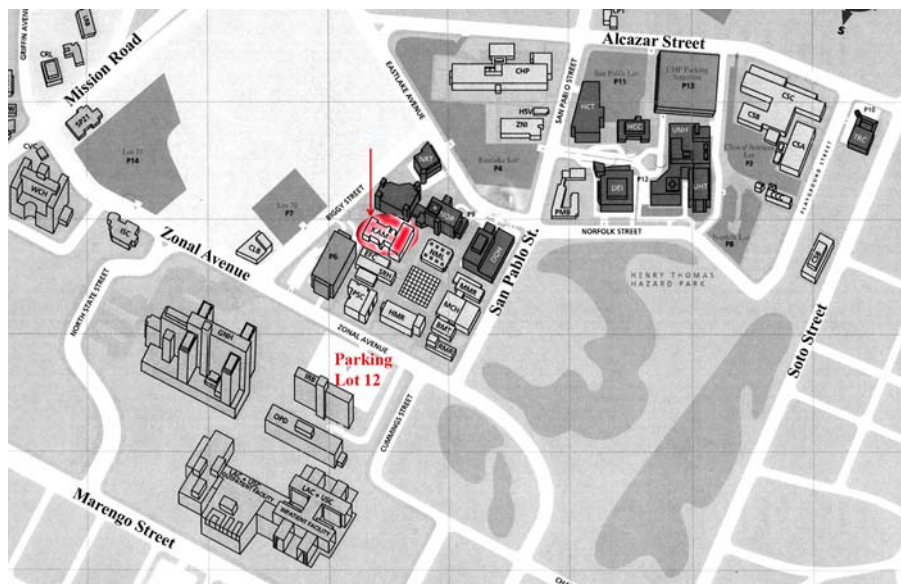
Directions

From 5 Southbound: Exit at Mission and turn left. Right on Zonal Ave (entrance to parking lot #12 is on the right).

From 5 Northbound: Transition to 10 Eastbound.

From 10 Eastbound: Exit at Soto and turn left. Left on Alcazar. Left on San Pablo. Right on Zonal Ave (entrance to parking lot #12 is on the left).

From 10 Westbound: Exit at Soto and turn right. Left on Alcazar. Left on San Pablo. Right on Zonal Ave (entrance to parking lot #12 is on the left).



Saturday, April 7, 2007

7:00-8:00 AM	REGISTRATION and Continental Breakfast	
8:00-8:10 AM	Introduction and opening remarks	<i>Rajesh Patel, MD, MSEd</i>
8:15-8:45 AM	Ultrasound Guided Vascular Access	<i>Philip Lumb, MB, BS, FCCM</i>
8:45-9:15 AM	Ultrasound for Nerve Blocks	<i>Jack Berger, MD, PhD</i>
9:15-9:45 AM	Anatomy for Peripheral Nerve Blocks	<i>Jack Berger, MD, PhD</i>
9:45-10:15 AM	Coffee Break	
10:15-10:30 AM	Understanding of Current Airway Algorithms	<i>Rodolfo Amaya, MD</i>
10:30-12:00 AM	Panel Discussion (interactive session with audience participation)	<i>Moderator: Rodolfo Amaya, MD Panel: Drs. Joseph, W. Kaufman, Haddy, Ayoub, Thangathurai, Rever, Strum</i>
12:00-1:30 PM	LUNCH	
1:30-4:00 PM	Ultrasound Workshops: Upper Extremity Blocks Lower Extremity Blocks Vascular Access TEE Video Clips	<i>Moderator: Jack Berger, MD, PhD Dimiter Arnaudov, MD Maxim Benbassat, MD, Philip Lumb, MB, BS, FCCM Steven Haddy, MD</i>
1:30-4:00 PM	Airway Workshops: Bullard Scope Fiberoptic: Adults/Peds LMA/Fastrac/Proseal/E-Track/Videolaryngoscope Cricothyrotomy/Retrograde Intubation Glidescope Lung Separations: Tubes & Techniques COBRA, COPA, Lightwand Tube Exchangers, Airway Bougies Vascular Access Lab (Sonosite, Phillips, Puncture)	<i>Moderators: Rajesh Patel, MD, MSEd Tim Vale, MPH, RN, CRM Linda Rever, MD Rodolfo Amaya, MD Narasimba Gundamraj, MD, Fayez Takla, MD Tawfik Ayoub, MD, Ahmed Darwish, MD Margaret Miller, MD, Martin Boborquez, MD Ali Korkorian, MD, J. Patel, MD <i>Pariza Rahman, MD</i> <i>Rafat Khan, MD</i> <i>Philip Lumb, MB, BS, FCCM</i></i>

USC Faculty

Rodolfo Amaya, MD

Assistant Professor of Clinical Anesthesiology

Dimiter Arnaudov, MD

Assistant Professor of Clinical Anesthesiology

Tawfik Ayoub, MD

Assistant Professor of Clinical Anesthesiology

Maxim Benbassat, MD

Assistant Professor of Clinical Anesthesiology

Jack Berger, MD, PhD

Associate Professor of Clinical Anesthesiology

Alex Bohorquez, MD

Instructor of Clinical Anesthesiology

Ahmed Darwish, MD

Assistant Professor of Clinical Anesthesiology

Narasimha Gundamraj, MD

Instructor of Clinical Anesthesiology

Mary Joseph, MD

Professor of Clinical Anesthesiology

Steven Haddy, MD

Associate Professor of Clinical Anesthesiology

Wayne Kaufman, MD

Assistant Professor of Clinical Anesthesiology

Rafat Khan, MD

Instructor of Clinical Anesthesiology

Ali Korkorian, MD

Assistant Professor of Clinical Anesthesiology

Margaret Miller, MD

Assistant Professor of Clinical Anesthesiology

Jayeshkumar Patel, MD

Assistant Professor of Clinical Anesthesiology

Pariza Rahman, MD

Assistant Professor of Clinical Anesthesiology

Linda Rever, MD

Assistant Professor of Clinical Anesthesiology

Earl Strum, MD

Associate Professor of Clinical Anesthesiology

Fayez Takla, MD

Assistant Professor of Clinical Anesthesiology

Durai Thangathurai, MD

Professor of Clinical Anesthesiology

Tim Vale, MPH, RN, CRM

Director of Administrative Services

Program Chairman:

Philip Lumb, MB, BS, FCCM

Professor and Chairman, Department of Anesthesiology

Program Co-Chairman:

Vladimir Zelman, MD, PhD

Professor and Co-Chairman, Department of Anesthesiology

Residency Program Director:

Rajesh Patel, MD, MEd

Associate Professor of Clinical Anesthesiology