

2017 Learning Objectives

- Upon completion of the 2017 UAB Annual Review Course, participants will be able to:
- Utilize the most recent recommendations in discussing possible anesthetic effects with parents of children undergoing general anesthesia
  - Develop strategies to help lessen neurological complications of regional anesthetics
  - Demonstrate an understanding of the importance and the parameters of the patient handoff
  - Develop plans to help lessen the occurrence of neurological complications associated with regional anesthesia
  - Utilize the recent CDC Guidelines concerning chronic pain management
  - Adopt the latest knowledge on residual neuromuscular blockade for the prevention of adverse respiratory outcomes
  - Utilize evolving techniques for the anesthetic care of the frail and elderly
  - Synthesize an ongoing plan for the management of Cardiac Implantable Electronic Devices

Accreditation Statement

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

The University of Alabama School of Medicine designates this educational activity for a maximum of 10.5 AMA PRA Category 1 credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The University of Alabama School of Medicine is an equal opportunity/affirmative action institution.

Faculty Disclosure

The University of Alabama School of Medicine adheres to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosure of faculty and commercial relationships will be made known at the activity, to identify and resolve conflicts of interest for all individuals in a position to control content of this CME activity.

Commercial Support Acknowledgment

This CME activity is supported by educational grants. A complete list of supporters will be provided at the course.

Disclaimer

The information provided at this CME activity is for continuing medical education purposes only and is not meant to substitute for the independent medical judgment of a physician relative to the diagnostic and treatment options of a specific patient’s medical condition.

Statement of Need

The objective of the conference is to change the scope of anesthesiology practice and increase knowledge among anesthesia, critical care, and perioperative health care providers. This course will address the need for more interdisciplinary discussion of the changing practice of cardiac assist device management, transfusion triggers, perioperative blood pressure management, perioperative fluid management challenges, local anesthetic toxicity and concerns about cervical spine surgery.

Special Needs

The UAB Department of Anesthesiology and Perioperative Medicine is committed to making its activities accessible to all individuals. If you need a particular accommodation, please do not hesitate to call and/or submit a description of your needs in writing.

Non-profit Org.  
U.S. Postage  
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Birmingham, AL

SCHOOL OF MEDICINE  
UAB  
Department of Anesthesiology and Perioperative Medicine

Anesthesiology Review Course  
JT 807  
625 19th Street South  
1720 2nd Avenue S  
Birmingham AL 35294-6810



45th Annual  
Anesthesiology  
Review Course

Saturday, February 18, to  
Sunday, February 19, 2017

Hyatt Regency Birmingham  
The Wynfrey Hotel  
1000 Riverchase Galleria  
Birmingham, AL 35244

UAB SCHOOL OF MEDICINE  
Department of Anesthesiology and Perioperative Medicine

Sponsored by:  
The University of Alabama at Birmingham School of Medicine,  
Department of Anesthesiology and Perioperative Medicine, and  
Division of Continuing Medical Education

Register online [uab.edu/AnesReview](http://uab.edu/AnesReview)

Sixth Annual UAB Anesthesiology Alumni Reception

The Club • Saturday, February 18 • 7 to 9 p.m.

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The Alabama State Society of Anesthesiologists Reception

The Hyatt Regency Hotel • Buckingham Room  
Saturday, February 18 • 6 to 8 p.m.

The ASSA invites members to attend the Annual UAB Review Course Reception. The meeting will also serve as the ASSA Annual Business Meeting. Members and their spouses are invited, as well as those interested in learning more about the ASSA.

WORKSHOPS

All workshops will be held at the Hyatt Regency. Additional details regarding goals and objectives can be found at [uab.edu/AnesReview](http://uab.edu/AnesReview).

Ultrasound Guided Regional Blocks Fee: \$250

Saturday - Advanced Regional Anesthesia: Thoracic and Abdominal Blocks  
Sunday - Regional Anesthesia for Orthopedic Surgery: Upper and Lower Extremity Blocks  
Jyoti Dangle, M.D.; Joel Feinstein, M.D.; Christopher Godlewski, M.D.; Promil Kukreja, M.D., Ph.D.; Prentiss Lawson, M.D.; William Potter, M.D.; Craig Samford, M.D.  
Target audience: M.D./D.O. Anesthesiologists (minimum of four, maximum of 15 per session)  
Saturday, February 18 1 to 4:30 p.m.  
Sunday, February 19 8 to 11:30 a.m.

Transthoracic Echocardiography (TTE) Workshop Fee: \$150

Bradley Coker, M.D.; Albert Pierce II, M.D.; and Ahmed Zaky, M.D., M.P.H.  
Target audience: M.D./D.O. Anesthesiologists (minimum of 15, maximum of 20 per session)  
Saturday, February 18 1 to 4:30 p.m.  
Sunday, February 19 8 to 11:30 a.m.

AGENDA

Saturday, February 18	
7:00 – 7:50 a.m.	Registration and Breakfast
7:50 – 8:00 a.m.	Welcome and Opening Remarks Dr. Thomas A. Moore II
8:00 – 8:30 a.m.	Anesthesia and the Developing Brain Dr. Linda Jo Mason
8:30 – 9:00 a.m.	ASRA LAST and Anti-Coagulation Advisories: Selected Updates Dr. Joe Neal
9:00 – 9:30 a.m.	Patient Handovers in Our Practice —The Good, The Bad and The Ugly Dr. Vinod Malhotra
9:30 – 10:00 a.m.	Break with Exhibitors
10:00 – 10:30 a.m.	Pediatric Asthma Dr. Linda Jo Mason
10:30 – 11:00 a.m.	ASRA Practice Advisory on Neurologic Complications Associated with Regional Anesthesia Dr. Joe Neal
11:00 – 11:30 a.m.	Anesthetic Concerns for Robotic Radical Prostatectomy Dr. Vinod Malhotra
11:30 a.m. – 12:00 p.m.	Discussion Panel Dr. Thomas A. Moore II, Moderator
12:00 – 1:30 p.m.	Lunch Break
1:30 – 2:00 p.m.	Avoiding the Consequences of Postoperative Residual Neuromuscular Blockade Dr. Glen Murphy
2:00 – 3:00 p.m.	Frederick R. Brosch Honorary Lecture Dr. Jeff Plagenhoef, ASA President, ASA Update
3:00 – 3:30 p.m.	Break with Exhibitors
3:30 – 4:00 p.m.	CDC Guidelines: Impact on Chronic Pain Management Dr. Alethia Sellers
4:00 – 4:30 p.m.	Residual Neuromuscular Blockade and Adverse Respiratory Outcomes Dr. Glen Murphy
4:30 – 5:00 p.m.	Obesity in Obstetric Anesthesia Dr. Tekuila Carter
5:00 – 5:30 p.m.	Discussion Panel Dr. Thomas A. Moore II, Moderator

Sunday, February 19	
7:00 – 7:50 a.m.	Registration and Breakfast
7:50 – 8:00 a.m.	Welcome and Opening Remarks Dr. Thomas A. Moore II
8:00 – 8:30 a.m.	Post-dural Puncture Headache: How to Keep it the Patient’s Headache Dr. Robert Gaiser
8:30 – 9:00 a.m.	Mastering Anesthesia for the Elderly Dr. Bret D. Alvis
9:00 – 9:30 a.m.	Nerve Blocks on Steroids, Literally! Augmenting Nerve Blocks with Additives Dr. Joel Feinstein
9:30 – 10:00 a.m.	Break with Exhibitors
10:00 – 10:30 a.m.	Frailty: The Anesthetic Challenge Dr. Bret D. Alvis
10:30 – 11:00 a.m.	Surgery During Pregnancy Dr. Robert Gaiser
11:00 – 11:30 a.m.	Cardiac Implantable Electronic Devises (CIEDS): Management and Recommendations During the Perioperative Period Dr. Jose Humanez
11:30 a.m. – 12:00 p.m.	Discussion Panel Dr. Thomas A. Moore II, Moderator

FACULTY

Thomas A. Moore II, M.D.  
Course Director, Professor and Director, Neurosurgical Anesthesia, Department of Anesthesiology and Perioperative Medicine, UAB

Bret D. Alvis, M.D.  
Assistant Professor of Anesthesiology Critical Care Medicine, Anesthesiology & Critical Care Medicine, Vanderbilt Medical Center

Tekuila Carter, M.D.  
Assistant Professor, Obstetric Anesthesia Section, Department of Anesthesiology and Perioperative Medicine, UAB

Bradley Coker, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Jyoti Dangle, M.D.  
Instructor/Fellow, Department of Anesthesiology and Perioperative Medicine, UAB

Joel Feinstein, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Robert Gaiser, M.D., M.S.Ed.  
Professor and Chair, Department of Anesthesiology, University of Kentucky College of Medicine

Christopher Godlewski, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Jose Humanez, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Promil Kukreja, M.D., Ph.D.  
Associate Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Prentiss Lawson, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Glen Murphy, M.D.  
Director Clinical Research, Jeffery S. Vender Chair of Anesthesiology Research and Education, North Shore University Health System, Clinical Professor, University of Chicago Pritzker School of Medicine

Vinod Malhotra, M.D.  
Professor and Vice-Chair for Clinical Affairs, Department of Anesthesiology, Professor of Anesthesiology in Clinical Urology, Weill Cornell Medical College, New York, New York

Linda Jo Mason, M.D.  
Professor of Anesthesiology and Pediatrics, Loma Linda University School of Medicine, Loma Linda, California

Joe Neal, M.D.  
Faculty, Virginia Mason Medical Center, Clinical Professor of Anesthesiology, University of Washington School of Medicine

Albert Pierce II, M.D.  
Associate Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Jeff Plagenhoef, M.D.  
Chairman, Department of Anesthesiology, Baylor Scott & White, Hillcrest Medical Center, Waco, Texas; President, ASA

William Potter, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Craig Samford, M.D.  
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Alethia Baldwin Sellers, M.D.  
Assistant Professor; Director, Pain Medicine Fellowship Program; Faculty Advisor, Student Interest Group in Anesthesia; Department of Anesthesiology and Perioperative Medicine, UAB

Ahmed Zaky, M.D., M.P.H.  
Associate Professor, Department of Anesthesiology and Perioperative Medicine, UAB

Register online: [uab.edu/AnesReview](http://uab.edu/AnesReview) or detach and return this completed form with payment.

Mail to:	Anesthesiology Review Course Attn: Lisa Kimbrough, Conference Manager JT 807 619 19th Street South Birmingham, AL 35249-6810
Fax to:	205-934-9118

CONFERENCE REGISTRATION

Name	_____
Degree	_____
AANA#	_____
Office/Institution Name	_____
Mailing Address	_____
City, State, Zip	_____
Email address*	_____
(*Needed to receive CME certificate)	
Phone	_____
We are pleased to assist participants with special needs. Please specify here: _____	
_____	

Registration Fee	
Physician, CRNA or other health-care professional	\$450 (\$500 after February 4, 2017)
Resident or student	\$100 (\$150 after February 4, 2017)
(Verification must accompany registration.)	

Workshops	
Please indicate the workshop(s) for which you are registering.	
<input type="checkbox"/> Ultrasound Guided Regional Blocks	(\$250) Saturday, February 18, 1 to 4:30 p.m.
<input type="checkbox"/> Ultrasound Guided Regional Blocks	(\$250) Sunday, February 19, 8 to 11:30 a.m.
<input type="checkbox"/> Transthoracic Echocardiography	(\$150) Saturday, February 18, 1 to 4:30 p.m.
<input type="checkbox"/> Transthoracic Echocardiography	(\$150) Sunday, February 19, 8 to 11:30 a.m.

Payment
Please send a check or money order made payable to UAB Department of Anesthesiology and Perioperative Medicine.

Cancellation Policy
Cancellations must be received in writing on or before February 4, 2017. There will be a \$35 cancellation fee. After February 4, 2017, no refunds will be given for cancellations. UAB reserves the right to cancel or reschedule the conference due to unforeseen circumstances.

Hotel Information
The Hyatt Regency room rate is \$142 (single or double occupancy). For reservations, please call the hotel at 205-705-1234 or visit them at <a href="http://wynfrey.regency.hyatt.com">wynfrey.regency.hyatt.com</a> . Reservation cut-off date is January 17, 2017. Visit <a href="https://aws.passkey.com/go/UABAnesthesiologyReviewFeb17">https://aws.passkey.com/go/UABAnesthesiologyReviewFeb17</a>

For Further Information
For further information, contact Lisa Kimbrough, Conference Manager, at <a href="mailto:lkimbrou@uabmc.edu">lkimbrou@uabmc.edu</a> .