ANESTHESIOLOGY® 2015

San Diego OCTOBER 24-28

ASA and Related Meetings Guide

Department of Anesthesiology

VANDERBILT UNIVERSITY

MEDICAL CENTER

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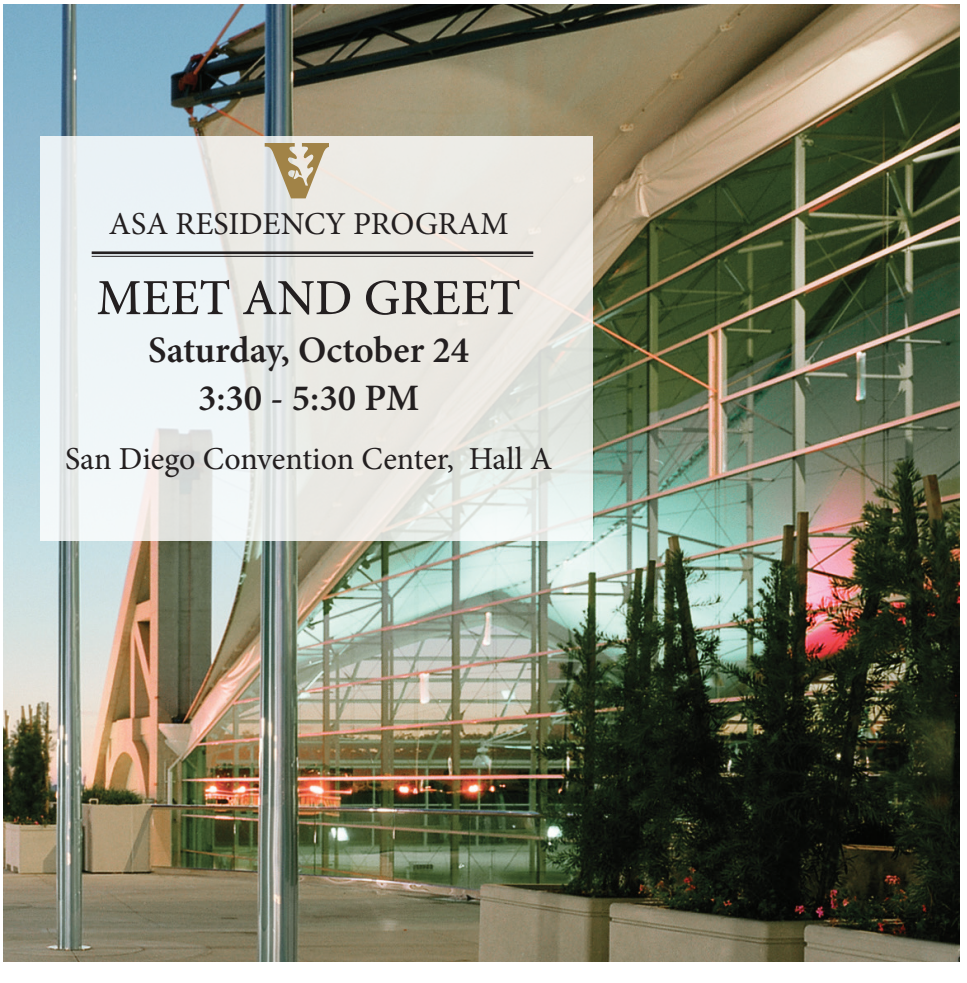
MESSAGE FROM THE CHAIR

Congratulations to this year's 2015 ASA participants! Herein, we have compiled a guide to Vanderbilt's activities at the ANESTHESIOLOGY® 2015 annual meeting. To all of the contributing Vanderbilt University Medical Center faculty, CRNAs, residents, fellows and staff, whether you're here at the meeting, or on campus in Nashville tending our fundamental clinical mission, *Thank you*.

The ANESTHESIOLOGY® 2015 annual meeting provides us the unique opportunity to learn about and, of course, present cutting edge technology and research in every area of our specialty. I encourage you to network with national and international colleagues as you participate in the scientific and educational sessions. It is through collaboration that we will attain the highest levels of success in our rapidly evolving field.

Those of you who are fortunate enough to attend the meeting, enjoy the time in San Diego. I hope you will find the presentations motivating and inspiring as you embark upon new ideas in research, education and perioperative care. And remember to give a sincere thanks to all of the members of the department who make our participation in such meetings possible.

Warren S. Sandberg, MD,PhD
Chair, Department of Anesthesiology
Vanderbilt University School of Medicine



Related Meetings/Events

Multicenter Perioperative Outcomes Group (MPOG) and the **Anesthesiology Performance Improvement and Reporting Exchange (ASPIRE) Annual Retreat**

October 23 | 7:00 am – 3:30 pm
Challenges in Measuring Provider Performance
Jonathan Wanderer, MD, MPhil
Jesse Ehrenfeld, MD, MPH
Harbor Ballroom DE, 2nd Floor
Harbor Tower
1 Manchester Grand Hyatt, Market Place
San Diego, CA

Uniformed Services Society of Anesthesiologists (USSA)/Association of Veterans' Affairs and the **Anesthesiologists (AVAA) Annual Academic Meeting**

October 23-25 | Hilton San Diego Bayfront
October 24 | AVAA Dinner at Hilton Bayfront
Ann Walia, MBBS, Lead organizer
Participants
Anuj Aryal, MD
John Barwise, MBChB
David Edwards, MD, PhD
Jesse Ehrenfeld, MD, MPH
Matt McEvoy, MD
Amr Waly, MBBCh
Matthias Riess, MD, PhD

Society for Pediatric Anesthesia (SPA)

October 23 | 6:30-7:30am
Manchester Grand Hyatt
PBLD: Pediatric Substance Abuse in the Perioperative Setting
Elisabeth Hughes, MD

Society for Neuroscience in Anesthesiology and Critical Care (SNACC)

October 23 | 9:45 - 10:15am
Manchester Grand Hyatt
SNACC Mini-Symposium One: Neurologic Complications in the Perioperative Period
Lorri Lee, MD

ASA Booth #2343: *The Journal of AudioVisual Medicine (JavMed.com)*
A nonprofit publisher of peer-reviewed multimedia
October 24-26 Main Exhibit Hall
David Edwards, MD, PhD
Editor in Chief

Saturday, October 24

Activity	Participants	Notes
Self Study-Challenges and Solutions in Ambulatory Anesthes. **7:00 AM - 5:30 PM | Outside of Ballroom 20**	*Kelly McQueen, MD, MPH, Jane Brock, DO*	
Oral Presentations: Anesthesia Staff Breaks Are Associated With a Reduction in Postoperative Adverse Outcomes **7:30 - 9:00 AM | Upper 10**	*Maxim Terekhov, MS, Jesse Ehrenfeld, MD, MPH, Oscar Guillamondegui, MD, Jonathan Wanderer, MD, MPhil*	
Poster Discussions: Goal-Directed Fluid Resuscitation Using Spectral Peripheral Venous Pressure Waveform Analysis **7:30 - 9:00 AM | Uppder 11A**	*Richard Boyer, PhD, Kyle Hocking, PhD, Franz Baudenbacher, PhD, Bantayehu Sileshi, MD, Colleen Brophy, MD, Susan Eagle, MD*	
MCC: 60 min. panel: Cardiac Arrest: What is New in the Management? **7:50 - 8:50 AM | Upper 2**	*Matthias Riess, MD, PhD*	
Panel presentation: Impact of the Hospitalized Chronic Pain Patient in a Value Based Care Model: Get Ready for Accountable Care **7:50 - 8:50 AM |** Mezzanine 15A-15B	*David Edwards, MD, PhD*	
Hands-on Workshop: Basic TEE Workshop **9:00 AM - 4:10 PM | Upper 30A-30B**	*Julian Bick, MD*	
Hands-on Workshop: Perioperative ACLS Simulation **9:00 AM - 12:00 PM | Hall B1**	*Matt McEvoy, MD, Douglas Hester, MD, Arna Banerjee, MBBS, William Hand, MD, Vivek K. Moitra, MD, Mark Nunnally, MD, Bantayehu Sileshi, MD, Douglas Hester, MD, Mary DiMiceli, MD, Catherine Tobin, MD, Christopher Cropsey, MD*	
Hands-on Workshop: Flexible Endoscopy for Lung Isolation **9:30 - 10:45 AM | Upper 31A-31C**	*Amy Robertson, MD, Douglas Hester, MD*	
MCC: Intra-abdominal Sepsis From Perforated Diverticulum in a Patient With Left Ventricular Assist Device **10:40 - 10:50 AM | Hall B2**	*Sarah Hemauer, MD, PhD, Jeremy Bennett, MD, Brian Allen, MD*	
MCC: Failed Airway After Cervical Spine Surgery **10:00 AM - 12:00 PM | Hall B2**	*Puneet Mishra, MD,Tracy McGrane, MD, Jon Niconchuk, MD, Amy Robertson, MD*	
MCC: Persistent Reversible Cerebral Vasoconstriction Syndrome (RCVS) Despite Intra-arterial Verapamil **10:00 AM - 12:00 PM | Hall B2**	*Melissa Murphy, MD, Adam King, MD*	
Oral Presentations: Protection Against Hypoxia/Reoxygenation Injury of Endothelial Cells by Poloxamer 188 **10:30 AM - 12:00 PM | Upper 10**	*Michele Salzman, BS, Aqeela Afzal, PhD, Qunli Cheng, PhD, Aidong Qi, PhD, Frank Bates, PhD, Matthias Riess, MD, PhD*	
MCC: A Challenging Airway, Severe Cardiomyopathy With Pulmonary Hypertension and Pacemaker Non-capture: A Trifecta of Risk Factors and Events Leading to Intraoperative PEA and Resuscitation **10:00 AM - 12:00 PM | Hall B2**	*Melissa Murphy, MD, Avinash Kumar, MD*	
MCC: Combined Regional and Total Intravenous Anesthesia for Modified Radical Mastectomy in a Pregnant Patient **10:00 AM - 12:00 PM | Hall B2**	*Brian Allen, MD*	
MCC: Emergent Craniotomy for Epidural Hematoma Drainage in Patient With Osteogenesis Imperfecta **10:00 AM - 12:00 PM | Hall B2**	*Gregory Simmons, MD, Vikram Patel, MD*	
MCC: Severe Electrolyte Abnormalities Secondary to Unrecognized Ectopic ACTH Secretion in Skull Base Esthesioneuroblastoma **10:00 AM - 12:00 PM | Hall B2**	*Letha Mathews, MBBS, Meredith Herzog, MD*	
MCC: Parturient With Hypoplastic Right Ventricle s/p Fontan's Procedure Presents With Severe Preeclampsia **11:30-11:40 AM | Hall B2**	*Dorothee Mueller, MD, Curtis Baysinger, MD*	
MCC: Beyond Post Operative Cognitive Dysfunction: What to Do When Your Patient Will Not Wake After General Anesthesia **11:50 AM-12:00 PM | Hall B2**	*Jennette Hansen, MD, Michael Pilla, MD*	

Saturday, October 24 cont'd

Activity	Participants	Notes
Special Meetings and Events: Anesthesia Patient Safety Foundation Workshop: From APSF Educational Videos to Your Practice: How to Make it Happen **1:00 - 3:00 PM | Upper 20D**	*Lorri Lee, MD*	
MCC: When Five Modes of Ventilation Fail: A Case of Successful Management of Acute Refractory Hypoxemia With VV ECMO in a Major Burn Patient **1:00 - 3:00 PM | Hall B2**	*Kelly Kohorst, MD, Jason Kennedy, MD, Avinash Kumar, MD*	
Poster Presentation: Evaluation of Electronic Screening Tools for Preoperative Functional Status Assessment **1:00 - 3:00 PM | Hall B2-Area D**	*John Stokes, BS, Jonathan Wanderer, MD, MPhil, Matt McEvoy, MD*	
MCC: The Utility of Transesophageal Echocardiography (TEE) to Assist Diagnosis of Intra-abdominal Hemorrhage During Cardiac Arrest **1:00 - 3:00 PM | Hall B2**	*Christina A. Jelly, MD, MS, Yafen Liang, MD, Yandong Jiang, MD, PhD, Mark Hoeft, MD*	
MCC: Anesthetic Management of a Left Atrial Myxoma Causing Functional Mitral Stenosis **1:00 - 3:00 PM | Hall B2**	*Kelly Kohorst, MD, Jeff Ford, CRNA, Josh Billings, MD, MSCI*	
MCC: Pituitary Apoplexy Complicated by Diabetes Insipidus and Intracranial Hypertension in a Parturient **1:00 - 3:00 PM | Hall B2**	*Leslie Schornack, MD, Avinash Kumar, MD*	
MCC: Unanticipated Full Heparinization During Retroperitoneal Sarcoma Resection With Thoracic Epidural in Place **1:00 - 3:00 PM | Hall B2**	*Matthew Parks, MD, Jason Lane, MD, MPH*	
MCC: Unexpected Recurrent Aspiration During Deep Sedation for Eye Irrigation **1:00 - 3:00 PM | Hall B2**	*Meredith Herzog, MD, James Berry, MD*	
Hands-on Workshop: Perioperative ACLS Sim.Workshop **1:10 - 4:10 PM | Hall B1**	*Arna Banerjee, MBBS, Scott Watkins, MD, Bantayehu Sileshi, MD, Matt McEvoy, MD*	
Hands-on Workshop: Flexible Endoscopy for Lung Isolation **1:10 - 2:25 PM | Upper 31A-31C**	*Douglas Hester, MD, Amy Robertson, MD*	
Oral Presentation: Simulation Modeling Informs Pre- and Post-op Bed Allocation **1:15 - 2:45 PM | Upper 10**	*Vikram Tiwari, PhD, Warren S. Sandberg, MD, PhD*	
Oral Presentations: Anesthetic Action and Biochemistry **1:15 - 2:45 PM | Upper 9**	*Matthias Riess, MD, PhD (Moderator)*	
Hands-on Workshop: Flexible Endoscopy for Lung Isolation **2:30 - 3:45 PM | Upper 31A-31C**	*Amy Robertson, MD, Douglas Hester, MD, Andrea Keohane, MD*	
MCC: Prolonged Paralysis After Thyroid Surgery **3:15 - 5:15 PM | Hall B2**	*Andrea Keohane, MD, Douglas Hester, MD*	
MCC: Successful Resuscitation During a Perimortem Cesarean Delivery in a Morbidly Obese Patient With Severe Preeclampsia and Pulmonary Edema **3:15 - 5:15 PM | Hall B2**	*Leslie Schornack, MD, Mary Jennette, MD, David Chestnut, MD, Michael Richardson, MD*	
MCC: Severe Electrolyte Abnormalities Secondary to Unrecognized Ectopic ACTH Secretion in Skull Base Esthesioneuroblastoma **3:15 - 5:15 PM | Hall B2**	*Meredith Herzog, MD, Letha Mathews, MBBS*	
MCC: Laparoscopic Cholecystectomy in a Patient With a Left Ventricular Assist Device (LVAD) **3:15 - 5:15 PM | Hall B2**	*Melissa Bellomy, MD, Ric Sedlak, MD, Alex Greene, MD, Michael Pilla, MD*	
MCC: Dramatic ST Segment Eevation During Laparoscopic Surgery in a Woman with Microvascular Coronary Disease **3:15 - 5:15 PM | Hall B2**	*Nam Phuong, MD, Yandong Jiang, MD, PhD, Yafen Liang, MD*	

Saturday, October 24 cont'd

Activity	Participants	Notes
PBLD: Tough Choices: Regional or General Anesthesia in a Very Elderly Patient **4:00 - 5:00 PM | Upper 20B-20C**	*Jason Lane, MD, MPH*	
Hands-on Workshop: Flexible Endoscopy for Lung Isolation **4:00 - 5:15 PM | Upper 31A-31C**	*Amy Robertson, MD*	
Oral Presentations: 670 nm LED Photobiomodulation is Neuroprotective in a Rodent Stroke Model **4:00 - 5:30 PM | Upper 9**	*Aqeela Afzal, PhD, Janis Eells, PhD, Michele Salzman, BS, Qunli Cheng, PhD, Matthias Riess, MD, PhD*	
Oral Presentations: Assessment of Intraoperative Peripheral Nerve Injuries Using High-Resolution Diffusion Tensor Imaging **4:00 - 5:30 PM | Upper 9**	*Richard Boyer, PhD, David Riley, BS, Devin Patel, MD, Nathaniel Kelm, MS, Wesley Thayer, MD, PhD*	
Poster Discussions: History and Education **4:00 - 5:30 PM | Upper 11A**	*Amy Robertson, MD (Moderator)*	
90 Minute Panel: International Anesthesia, Critical Care, and Pain Management: How to Pay it Forward **4:00 - 5:30 PM | Upper 1A-1B**	*Kelly McQueen, MD, MPH (Moderator)*	
MCC: Abdominoperineal Resection in a Patient With Ischemic Cardiomyopathy, Sick Sinus Syndrome and Pulmonary Hypertension **5:05 - 5:15 PM | Hall B2**	*Mark Bombulie, MD, Bret Alvis, MD*	

Sunday, October 25

Activity	Participants	Notes
Self Study Program: Challenges and Solutions in Ambulatory Anesthesia **7:00 AM - 5:30 PM | Outside of Ballroom 20**	*Kelly McQueen, MD, MPH, Jane Brock, DO*	
PBLD: Awake Craniotomy in a Patient With Obstructive Sleep Apnea **8:00 - 9:00 AM | Upper 20B-20C**	*Letha Mathews, MBBS*	

Journal Symposium

Journal Symposium: The Anesthesiologist and Health Care Redesign **9:00 AM - 12:00 PM | Upper 4**	*Warren S. Sandberg, MD, PhD (Moderator)*	
Special Meetings and Events : Redesigning Surgical Patient Care From Decision to Discharge **9:00 AM - 12:00 PM | Upper 4**	*Jonathan Wanderer, MD, MPhil (Speaker)*	
Special Meetings and Events: The Impact of Perioperative Systems Design on Diabetic Patient Outcomes **9:00 AM - 12:00 PM | Upper 4**	*Jesse Ehrenfeld, MD, MPH, Jonathan Wanderer, MD, MPhil, Maxim Terekhov, MS, Brian Rothman, MD, Warren S. Sandberg, MD, PhD*	
Special Meetings and Events: Effect of Ongoing Process Improvement on an Enhanced Recovery After Surgery Pathway for Colorectal Surgery Patients **9:00 AM - 12:00 PM | Upper 4**	*Adam King, MD, Jonathan Wanderer, MD, MPhil, Timothy Geiger, MD, Vikram Tiwari, PhD, Warren S. Sandberg, MD,PhD, Matt McEvoy, MD*	
Effect of Implementing an Enhanced Recovery After Surgery (ERAS) Pathway Via Perioperative Consult Service for Bariatric Surgical Patients **9:00 AM - 12:00 PM | Upper 4**	*Matt McEvoy, MD, Adam King, MD, Matthew D. Spann, MD, Vikram Tiwari, PhD, Warren S. Sandberg, MD, PhD, Jonathan Wanderer, MD, MPhil*	

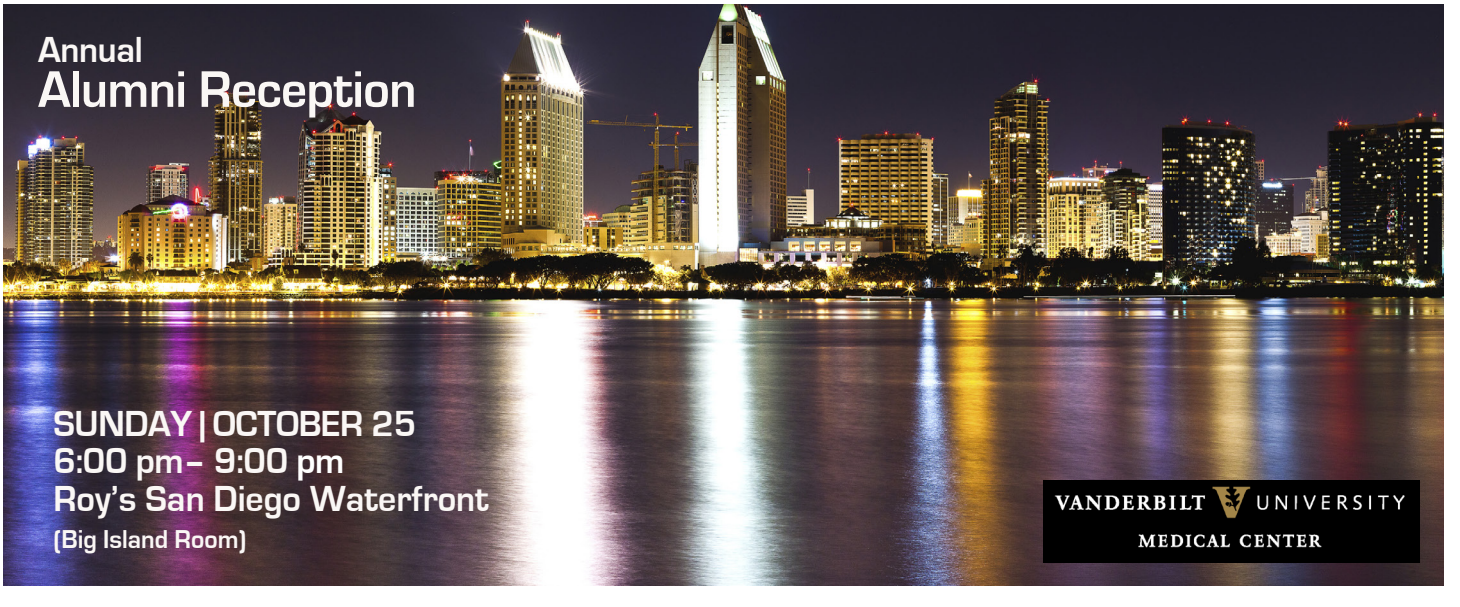
Hands-on Workshop: Pediatric Difficult Airway **9:00 AM - 12:00 PM | Upper 30D-30E**	*Vikram Patel, MD*	

Sunday, October 25 cont'd

Activity	Participants	Notes
Hands-on Workshop: Perioperative ACLS Simulation Workshop **9:00 AM - 12:00 PM | Hall B1**	*Matt McEvoy, MD, Douglas Hester, MD, Arna Banerjee, MBBS, William Hand, MD, Vivek K. Moitra, MD, Mark Nunnally, MD, Bantayehu Sileshi, MD, Douglas Hester, MD, Mary DiMiceli, MD, Catherine Tobin, MD, Christopher Cropsey, MD*	
PBLD :Tough Choices: Regional or General Anesthesia in Elderly Patient **9:50 - 10:50 AM | 20B-20C**	*Jason Lane, MD, MPH*	
MCC: Penetrating Chest Trauma and Resulting Pulmonary Artery and Left Lung Hilar Injury **10:00 AM - 12:00 PM | Hall B2**	*Puneet Mishra, MD, Yangdong Jiang, BS, PhD*	
Poster Presentations: Validation of the FORE-SIGHT Elite Tissue Oximeter in Context w Simultaneous Vital Sign Recording in Pediatric Patients Undergoing Cardiac Catheterization **10:00 AM - 12:00 PM | Hall B2-Area D**	*Claudia Benkwitz, MD, PhD, Mary Hamilton Chestnut, MSN, Dana Janssen, MD, Tom Doyle, MD*	
Oral Presentations: Trends in Incidence of Perioperative Visual Loss in Spinal Fusion Surgery **10:00 - 11:30 AM | Upper 9**	*Steven Roth, MD, Lorri Lee, MD, Daniel Rubin, MD, Isaac Parakati, BS*	
Poster Presentations: Perioperative Non-Routine Events During Pediatric Cardiac Surgery as Reported by Parents and Clinicians **10:00 AM - 12:00 PM | Hall B2-Area B**	*Scott Watkins, MD, Matt McEvoy, MD, Shilo Anders, PhD, Amanda Lorinc, MD, Jason Slagle, PhD, Matthew Weinger, MD*	
Poster Presentations: Scoring Tool for Measuring Peri-operative Pediatric Advanced Life Support Skills During Simulated Intra-Operative Events **10:00 AM - 12:00 PM | Hall B2-Area D**	*Scott Watkins, MD, Paul Nietert, PhD, Matt McEvoy, MD*	
MCC: Pulsus Paradoxicus Without Electrical Alternans in Acute Type A Aortic Dissection and Cardiac Tamponade **10:00 AM - 12:00 PM | Hall B2**	*Joel Musee, MD, PhD, Bantayehu Sileshi, MD*	
MCC: Hip Arthroplasty in a 48-year-old Patient With Unrepaired Tetralogy of Fallot **10:00 AM - 12:00 PM | Hall B2**	*Rasesh Desai, MD, Mias Pretorius, MBChB, MSCI*	
MCC: Anesthetic Challenges in Polycystic Kidney and Liver Disease Presenting for Nephrectomy and Liver Cyst Fenestration **10:00 AM - 12:00 PM | Hall B2**	*Andrea Keohane, MD, Jason Lane, MD, MPH*	
MCC: Cesarean Section in a Patient With Geleophysic Dysplasia and a Difficult Airway Who Refuses Regional Anesthesia **10:00 AM - 12:00 PM | Hall B2**	*Kelly Kohorst, MD, Patrick McConville, MD, Mary Judd, MD, Mary DiMiceli, MD*	
MCC: Renal Allotransplantation in a Patient With Mitral Stenosis, Mitral Regurgitation, and Pulmonary Hypertension **10:10 - 10:20 AM | Hall B2**	*Mark Bombulie, MD, Joel Musee, MD, PhD, Jason Lane, MD, MPH*	
Poster Presentations: Injury and Liability Associated With Spine Surgery **1:00 - 3:00 PM | Hall B2-Area E**	*Lorri Lee, MD*	
MCC: Central Sleep Apnea Post Vagal Nerve **1:00 - 3:15 PM | Hall B2**	*Louise Alexander, MD, Stephanie Grant, MD, Rhonda Tucker, CRNA, Peter Chin, MBBS, James Netterville, MD, Camila Lyon, MD*	
MCC: Acute Cardiac Tamponade Following Central Line Placement in a 6 Month Old Patient **1:00-3:15 PM | Hall B2**	*Amanda Lorinc, MD, Suanne Daves, MD*	
MCC: Open Distal Tibia and Fibia Fracture Repair in 48-year-old Patient With Uncontrolled Pheochromocytoma **1:00 - 3:15 PM | Hall B2**	*Rasesh Desai, MD, James Berry, MD*	
MCC: Failed Epidural and Need for Urgent Cesarean Delivery **1:00 - 3:00 PM | Hall B2**	*Brian Allen, MD*	

Sunday, October 25 cont'd

Activity	Participants	Notes
MCC: Delirium and Decompensation **1:00 - 3:15 PM | Hall B2**	*Allison M. Janda, MD, Liza Weavind, MBBCh*	
Poster Presenation: Equipment, Monitoring and Engineering Technology: Monitoring and Managing Hemodynamics, Coagulation **1:00 - 3:00 PM | Hall B2 - Area C**	*Mark Rice, MD (Moderator)*	
Hands-on Workshop: Perioperative ACLS Sim.Workshop **1:10 - 4:10 PM | Hall B1**	*Bantayehu Sileshi, MD*	
120 Minute Panel: Perioperative Anesthesia-Centric ACLS **1:10 - 3:10 PM | Mezzanine 14A-14B**	*Matt McEvoy, MD, Scott Watkins, MD*	
Hands-on Workshop: Perioperative ACLS Sim. Workshop **1:10 AM - 4:10 PM | Hall B1**	*Arna Banerjee, MBBS, Douglas Hester, MD, Scott Watkins, MD, Matt McEvoy, MD*	
Seminar 820. Develop and Distribute Your Own iOS and MAC OS X apps - Methods and Concepts for Beginners and Intermediate Developers **1:10 - 4:10 PM | Upper 31A-31B**	*Brian Rothman, MD*	
Poster Presentations: Outcomes and Database Research **3:15 - 5:15 PM | Hall B2-Area A**	*Christopher Canlas, MD*	
MCC: Medically Challenging Case Presentations **3:15 - 5:15 PM | Hall B2**	*Letha Mathews, MBBS (Moderator)*	
MCC: Epidural Blood Patch for Management of a Post-surgical Pseudomeningocele in a Pediatric Patient **3:15 - 5:15 PM | Hall B2**	*Carrie Menser, MD, Andrew Franklin, MD, MBA, Robert Naftel, MD*	
Oral Presentations: Patient Safety and Practice Management **4:00 - 5:30 PM | Upper 10**	*William Furman, MD (Moderator)*	
PBLD: Huh? You're Asking For an EEG Under Anesthesia for a 200lb Autistic Kid with Down's? Didn't He Give Someone a Broken Nose Last Time He Was Here? **4:00 - 5:00 PM | Upper 20B-20C**	*Peter Chin, MBBS*	



Monday, October 26

Activity	Participants	Notes
Self Study-Challenges and Solutions in Ambulatory Anesthesia **7:00 AM - 5:30 PM | Outside of Ballroom 20**	*Kelly McQueen, MD, MPH, Jane Brock, DO*	
Nicholas M. Greene Outstanding Humanitarian Contribution Award **8:00 – 9:15 AM | Hall H**	*Kelly McQueen, MD, MPH*	
PBLD: Is an OSA Patient Safe for Ambulatory Shoulder Surgery? **9:50 - 10:50 AM | Upper 20B-20C**	*Christopher Canlas, MD*	
PBLD: It's Just a Cataract: How a Simple Thing Can Go Bad **11:00 AM - 12:00 PM | Upper 20B-20C**	*Michael Pilla, MD*	
60 Minute Panel: Recent Developments in Pain Management **11:00 AM - 12:00 PM | Mezzanine 16A-16B**	*Marc Huntoon, MD*	
MCC: Obstetric Anesthetic Implications and Management of a Parturient with Positional Orthostatic Tachycardia Syndrome (POTS) **1:00 - 3:00 PM | Hall B2**	*David Byrne, MD, Christian Taylor, MD, David Chestnut, MD*	
Poster Presentations: Critical Care **1:00 - 3:00 PM | Hall B2-Area C**	*Josh Billings, MD, MSCI (Moderator)*	
MCC: Hemorrhage Secondary to Intrahepatic Pseudoaneurysm During Liver Transplantation **1:00 - 3:00 PM | Hall B2**	*Conrad Myler, MD, Matt McEvoy, MD*	
MCC: Obstructive Ureteral Stone Retrieval in a Myasthenic With Common Variable Immunodeficiency (CVID), Severe Asthma, and Frank Reflux **1:00 - 3:00 PM | Hall B2**	*Joel Musee, MD, PhD, Matt McEvoy, MD*	
Poster Presentation: The Influence of an International Teaching Program on the Use of Regional Anesthesia for Cesarean Section in a Serbian Obstetric Hospital **1:00 - 3:00 PM | Hall B2-Area E**	*Ivan Velickovic, MD, Borislava Pujic, MD, PhD, Curtis Baysinger, MD, Ferne Braveman, MD, Medge Owen, MD*	
Poster Presentation: Creation of a Safe Anesthesia Checklist for Cesarean Section in East Africa **1:00 - 3:00 PM | Hall B2-Area E**	*Bantayehu Sileshi, MD, Mark Newton, MD, Luke Gikonyo, RN, Warren S. Sandberg, MD, PhD, Matt McEvoy, MD*	
MCC: Ultrasound Guided Posterior Tibial Nerve Block for Treatment of Tarsal Tunnel Syndrome in a Pediatric Patient **1:00 - 3:00 PM | Hall B2**	*Jenna Helmer Sobey, MD, Andrew Franklin, MD, MBA*	
Poster Presentation: National Survey of Anesthesiology Program Testing Policy in Relation to ABA Standards **1:00 - 3:00 PM | Hall G-Area D**	*Leslie Fowler, MEd, Elisabeth Hughes, MD, Ken Moran, MD, Matt McEvoy, MD*	
PBLD: Oh No! Both Arteries in My Neck Are Blocked! Now What? **1:10 - 2:10PM | Upper 20B-20C**	*Douglas Hester, MD*	
Oral Presentations: Copolymer-Based Cell Membrane Stabilizers Attenuate Murine Cerebral Ischemia Reperfusion Injury **1:15 - 2:45 PM | Upper 10**	*Matthias Riess, MD, PhD, Michele Salzman, BS, Qunli Cheng, PhD, Aidong Qi, PhD, Aqeela Afzal, PhD*	
Poster Presentations: Professional Development Rotation for Clinical Base Year Anesthesiology Residents: A Pilot Study **2:30- 3:00 PM | Hall G-Area D**	*Leslie Fowler, MEd, Douglas Hester, MD, Jonathan Wanderer, MD, MPhil, Matt McEvoy, MD*	
MCC: A Compromised Airway: Carotid Artery Erosion With Laryngeal Squamous Cell Carcinoma **3:15 - 5:15 PM | Hall B2**	*Allison Janda, MD, Liza Weavind, MBBCh*	

Monday, October 26 cont'd

Activity	Participants	Notes
MCC: Critical Care in Peru at 10,000 Feet **3:15 - 5:15 PM | Hall B2**	*Anna Allred, MD, Nahel Saied, MBBCh, Theodore Krum, MD*	
MCC: Down Syndrome Patient With Facial and Neck Burns Complicated by Contracture: What to Do When You Cannot Ventilate or Intubate **4:25-4:35 PM | Hall B2**	*Jennette Hansen, MD, Tracy McGrane, MD*	
Point-Counterpoint:. Can Post-Operative Delirium Really Be Managed? **4:40 - 5:40 PM | Upper 24A-24C**	*Christopher Hughes, MD*	

Tuesday, October 27

Activity	Participants	Notes
Self Study: Challenges and Solutions in Ambulatory Anesthesia **7:00 AM - 5:30 PM | Outside of Ballroom 20**	*Kelly McQueen, MD, MPH, Jane Brock, DO*	
Lecture: Refresher Course: Perioperative Delirium **7:15 - 8:15 AM | Upper 6A**	*Christopher Hughes, MD*	
Hands-on Workshop: Real World Anesthesia: Skills for Delivering Anesthesia Safely in Austere Environments **8:00 - 11:00 AM | Upper 31A-31C**	*Kelly McQueen, MD, MPH, Arna Banerjee, MBBS*	
Hands-on Workshop: Meaningful Use of Your AIMS **8:00 - 11:00 AM | Upper 30A-30C**	*Paul St. Jacques, MD*	
PBLD: Ah! I Can't Bear It! This is the Worst Headache of My Life! Help Me **8:30- 9:30AM | Upper 20B-20C**	*Jane Easdown, MD*	
PBLD: Is an OSA Patient Safe for Ambulatory Shoulder Surgery? **9:45 - 10:45 AM | Upper 20B-20C**	*Christopher Canlas, MD*	
60 min. Refresher Course: Therapeutic Epidurals: An Update on the Latest Evidence, Safety Considerations and Opportunities **9:45 - 10:45 AM | Mezz 17A-17B**	*Marc Huntoon, MD*	
120 Minute Panel: How Can Anesthesiologists Minimize Mortality and Adverse Outcomes **9:45 - 11:45 AM | Mezz 15A-15B**	*Jesse Ehrenfeld, MD, MPH*	
PBLD: Oh No! Both Arteries in My Neck Are Blocked! Now What? **11:00AM - 12:00PM | Upper 20B-20C**	*Jane Easdown, MD*	
PBLD: Huh? You're Asking For an EEG Under Anesthesia for a 200lb Autistic Kid with Down's? Didn't He Give Someone a Broken Nose Last Time He Was Here? **1:00 - 2:00 PM | Upper 20B-20C**	*Peter Chin, MBBS*	
Poster Presentation: Standard Setting for Assessment of Basic TEE Competency **1:00 - 3:00 PM | Hall B2-Area C**	*Julian Bick, MD, Conrad Myler, MD, Matt McEvoy, MD*	
PBLD: Awake Craniotomy in a Patient With Obstructive Sleep Apnea **3:15 - 4:15 PM | Upper 20B-20C**	*Jane Easdown, MD, Letha Mathews, MBBS*	
PBLD: It's Just a Cataract: How a Simple Thing Can Go Bad **3:15 - 4:45 PM | Upper 20B-20C**	*Michael Pilla, MD*	
Poster Presentation: Prophylactic Antibiotic Management of Patients With Putative Allergies to Penicillin: An Opportunity for the Perioperative Surgical Home **3:15 - 5:15 PM | Hall B2-Area A**	*Paul St. Jacques, MD, Mark Bombulie, MD, Niraj Agarwalla, DO, Jonathan Wanderer, MD, MPhil*	
120 Minute Panel: Anesthesia for the Patient Too Sick for Anesthesia **3:15 - 5:15 PM | Upper 5A-5B**	*Josh Billings, MD, MSCI*	

Wednesday, October 28

Activity	Participants	Notes
Self Study: Challenges and Solutions in Ambulatory Anesthesia **7:00 AM - 12:30 PM | Outside of Ballroom 20**	*Kelly McQueen, MD, MPH, Jane Brock, DO*	
Oral Presentations: Experimental Circulation: Cardiac Dysfunction **8:00 - 9:30 AM | Upper 9**	*Matthias Riess, MD, PhD (Moderator)*	
Lecture: Perioperative Management of Adults With Congenital Heart Disease **9:00 - 10:00 AM | Upper 6C**	*Susan Eagle, MD*	
MCC: Defining Anesthesia Care Delivery and Perioperative Mortality Rate in Kenya: Implementation of a Novel Data Collection Tool and Early Results From a Tertiary Hospital **10:00 - 11:30 AM | Upper 9**	*Bantayehu Sileshi, MD, Mark W. Newton, MD, Mary Mungai, RN, Joash Kiptanui, BA, Jon Scherdin, MA, Warren S. Sandberg, MD, PhD, Matt McEvoy, MD*	
Lecture: Refresher Course: Carotid Endarterectomy: Past, Present and Future! **10:15 - 11:45 AM | Upper 6F**	*Michael Pilla, MD*	
Oral Presentation: Using Visual Analytics to Determine the Utilization of Preoperative Anesthesia Assessments **10:00 - 11:30AM | Upper 9**	*Calvin Gruss, MD, Jesse Ehrenfeld, MD, MPH, Jonathan Wanderer, MD, MPhil*	

VANDERBILT UNIVERSITY

MEDICAL CENTER

Department of Anesthesiology
2015 ASA Participants

Warren S. Sandberg, MD,PhD
Chair, Department of Anesthesiology

Brian Allen, MD

Shilo Anders, PhD

Arna Banerjee, MBBS

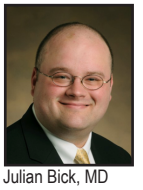
John Barwise, MBChB

Curtis Baysinger, MD

Jeremy Bennett, MD

Claudia Benkwitz, MD, PhD

James Berry, MD


Julian Bick, MD

Josh Billings, MD

Clifford Bowens, MD

Chris Canlas, MD

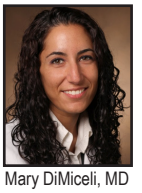
Qunli Cheng, PhD

David Chestnut, MD

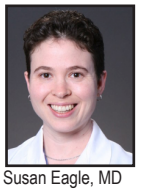
Peter Chin, MBBS

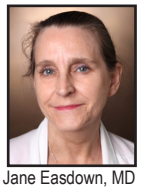
John Corey, MD

Suanne Daves, MD

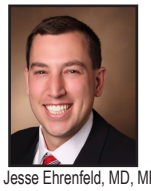

Mary DiMiceli, MD

Jeff Ford, CRNA


Susan Eagle, MD

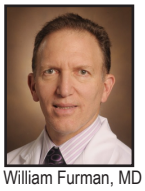

Jane Easdown, MD

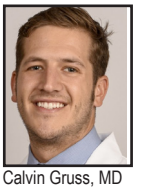
David Edwards MD, PhD

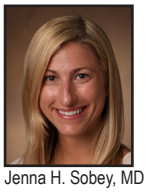

Jesse Ehrenfeld, MD, MPH

Leslie Fowler, MEd

Andrew Franklin, MD, MBA


William Furman, MD


Calvin Gruss, MD


Jenna H. Sobey, MD

Elisabeth Hughes, MD

Douglas Hester, MD

Chris Hughes, MD

Marc Huntoon, MD

Yandong Jiang, MD, PhD

Jason Kennedy, MD

Adam King, MD

Avinash Kumar, MD

Jason Lane, MD, MPH

Lorri Lee, MD

Yafen Liang, MD

Amanda Lorinc, MD

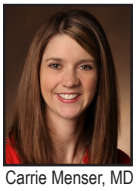
Camila Lyon, MD

Letha Mathews, MBBS

Matthew McEvoy, MD

Tracy McGrane, MD

Kelly McQueen, MD, MPH


Carrie Menser, MD

Mark Newton, MD

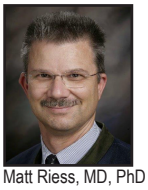
Vikram Patel, MD

Michael Pilla, MD

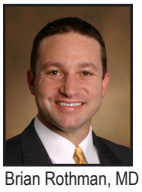
Mias Pretorius, MD

Mark Rice, MD

Michael Richardson, MD


Matt Riess, MD, PhD

Amy Robertson, MD


Brian Rothman, MD

Nahel Saied, MBBCh

Michele Salzman, BS

Bantayehu Sileshi, MD

Jason Slagle, PhD

Paul St. Jacques, MD

Maxim Terekhov, MS

Vikram Tiwari, PhD

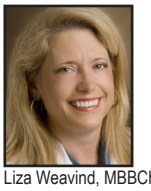
Rhonda Tucker, CRNA

Ann Walia, MBBS

Amr Waly, MB, Bch

Jon Wanderer, MD,MPhil

Scott Watkins, MD


Liza Weavind, MBBCh

Matthew Weinger, MD

2016 ASA Rovenstine Lecturer
David Chestnut, MD

Residents

Louise Alexander, MD

Mark Bombulie, MD

Rasesh Desai, MD

Jennette Hansen, MD

Sarah Hemauer, MD, PhD

Meredith Herzog, MD

Allison Janda, MD

Dorothee Mueller, MD

Andrea Keohane, MD

Kelly Kohorst MD

Pat McConville, MD

Puneet Mishra, MD

Melissa Murphy, MD

Joel Musee, MD, PhD

Conrad Myler, MD

Jonathan Niconchuk, MD

Matthew Parks, MD

Leslie Schornack, MD

MD Candidate

Richard Boyer, PhD

Department of Anesthesiology

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Creative: Advancing the frontiers of science, healthcare and technology.

Committed: Equipping future global leaders with the latest knowledge and skills.

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