



# ANESTHESIOLOGY 2025

Annual Meeting of the American Society of Anesthesiologists  
October 10 - 14 | San Antonio

Meeting activities take place at the following locations:

Henry B. González Convention Center | 900 E Market St, San Antonio, TX 78205 (primary site)

Governance Hotel | San Antonio Marriott Rivercenter | 101 Bowie St, San Antonio, TX 78205

## Saturday, October 11, 2025

Title and Authors/Participants (Presenter Names in Bold)	Begin	End	Location / Room
PN124. Echo Basics for Transcatheter Procedures – What’s All the Fuss About? LAA Closure Procedures: Tricks and Tips About this Common Procedure Presenter: <b>Kimberly Howard-Quijano, MD, MS, FASE</b>	9:45 AM	10:45 AM	302C, Ballroom Level
PN105 - Perioperative Stroke: Integrating Strategies for Risk Reduction, Early Detection and Rapid Intervention Perioperative Stroke: Rapid Assessment and Intervention Presenter: <b>Sonal Sharma, MD</b>	9:45 AM	10:45 AM	301A, Ballroom Level
MCC19. Medically Challenging Cases 19: Neuroanesthesia - Monitor 19 M1221. Undifferentiated Hypoxia and Hypotension Following an Extra-Cranial to Intra-Cranial Bypass for Moya-Moya Disease <b>Jason Greib, DO</b> ; Connie Chaudhary, MD	9:45 AM	11:45 AM	Exhibit Hall, Street Level
RL105. Psychedelics and Stimulants in the Perioperative Period: What Do I Need to Know? Perioperative Implications of Psychedelics and Psychostimulants Presenter: <b>Trent D. Emerick, MD, MBA, FASA</b>	11:00 AM	12:00 PM	209, Meeting Level
CL103. Crafting the Perfect Mentoring Relationship? Exploring the ASA Mentoring Program Across All Ages Can Retired Anesthesiologists Mentor and Be Mentored? Presenter: <b>Andrew Herlich, DMD, MD, FAAP, FASA</b>	11:00 AM	12:00 PM	305, Ballroom Level

OR03. Clinical Circulation - Oral Presentations	11:00 AM	12:00 PM	221A, Meeting Level
Abstract Moderator: <b>Kimberly Howard-Quijano, MD, MS, FASE</b>			
A3028. Multicenter Study: Long Term Outcomes of Intraoperative Blood Product Transfusion During Lung Transplant <b>Pooja Tallapaneni, MPH</b> ; Sudhakar Subramani, MD; Andrea Miltiades, MD; Harikesh Subramanian, MBBS, MS, D.ABA, ABPM-CI; Brandi A. Bottiger, MD; Barbara Wilkey, MD; Jiapeng Huang, MD, PhD, FASE, FASA; Todd E. Jones, MD; Kathirvel Subramaniam, MD, MPH, FASE			
EA17-1. Perioperative Medicine I - ePosters Monitor 22 A1347. Intraoperative Hyperglycemia in the Pre-Reperfusion Period, But Not the Post-Reperfusion Period, Affects One-Year Mortality in Liver Transplantation <b>Akira Katayama, MD, PhD</b> ; Dahye Park, MD; Ezeldeen Abuelkasem, MBBCh, MSc, FASE; Yaroslava Longhitano, MD, PhD; Raymond M. Planinsic, MD, FASA; David Wang, MD;	11:00 AM	12:00 PM	Exhibit Hall, Street Level
SAT103. Clinical and Economic Outcomes of the No Pain Act: A Multi Center Perspective <b>Charles B. Luke, MD, MBA, FASAM</b>	12:15 PM	1:15 PM	221D, Meeting Level
MCC31. Medically Challenging Cases 31: Obstetric Anesthesia - Monitor 11 M1362. Anesthetic Management for Cesarean Delivery in a Patient with Acute Promyelocytic Leukemia <b>Lucas Baldo, MD</b> ; Yue Qiu, MD; Zachary Ligus, MD; Grace Lim, MD, MS	12:55 PM	1:05 PM	Exhibit Hall, Street Level
MCC39. Medically Challenging Cases 39: Pain Medicine - Monitor 19 M1460. Wireless High-Frequency Peripheral Nerve Stimulation for Brachioradial Pruritus: A Case Report <b>Maria Evankovich Eibel, MD</b> ; Trent D. Emerick, MD, MBA, FASA	1:15 PM	1:25 PM	Exhibit Hall, Street Level
MCC22. Medically Challenging Cases 22: Cardiac Anesthesia - Monitor 2 M1257. Management of Perioperative Heparin-Induced Thrombocytopenia with Pre-Operative Plasmapheresis and Intra-Operative IV Epoprostenol Infusion in a Patient with Thrombosed Mechanical Tricuspid Valve <b>Steven Lebowitz, MD</b> ; Luca La Colla, MD, MSHI, D.ABA, ABPM-CI	1:25 PM	1:35 PM	Exhibit Hall, Street Level
PN108. Cybersecurity: Are We Under Attack?! Attacked! The Who/What/When/Where of How to Respond: Coordination and Communication Presenter: <b>Kristin M. Ondecko Ligda, MD, FASA</b>	1:30 PM	2:30 PM	303A, Ballroom Level

A19-1. Respiration I - ePosters Monitor 24 A1451. Effect of Intraoperative Ventilation Strategy During Cardiopulmonary Bypass on Lung Injury Biomarkers – A Sub-Study of the FOCUS Trial <b>Yara Dias, MD</b> ; Marijan Koprivanac, MD; Federico Almonacid-Cardenas, MD; Sara Medellin, MD; Andra Duncan, MD; Shinya Unai, MD; Michael Zhen-Yu Tong, MD; Junhui Mi, MS; Kimberly Howard-Quijano, MD, MS, FASE; Marta Kelava, MD	1:30 PM	2:30 PM	Exhibit Hall, Street Level
PN129 - When OB and Cardiac Anesthesia Meet on L&D – What We Can Learn From Each Other! When Seconds Count: Maternal Cardiac Arrest and the Life-Saving Role of Cesarean Delivery Presenter: <b>Ioannis Angelidis, MD, MSPH</b>	1:30 PM	2:30 PM	206A, Meeting Level
MCC37. Medically Challenging Cases 37: Regional Anesthesia and Acute Pain - Monitor 17 M1438. Combining Paravertebral Block with Cesarean Section: A Novel Approach to Postoperative Analgesia <b>Maya Menon, MD</b> ; Nicholas J. Schott, MD	1:35 PM	1:45 PM	Exhibit Hall, Street Level
MCC32. Medically Challenging Cases 32: Perioperative Medicine - Monitor 12 M1384. Intraprocedure Pulmonary Hemorrhage from Iatrogenic Arterio-Bronchial Fistula During Bronchoscopy <b>Sylvie Bertrand, MD</b> ; Konstantinos Alfaras-Melainis, MD, MSc; Keith M. Vogt, MD, PhD, FASA	2:35 PM	2:45 PM	Exhibit Hall, Street Level
PN112. Should We or Shouldn't We: The Ethical Dilemma of DCD NRP for Lung Transplants Presenter: <b>Theresa A. Gelzinis, MD</b>	2:45 PM	3:45 PM	302C, Ballroom Level
FC102. The Emerging Opioid Crisis: Implications for Anesthesiologists and Pain Physicians The Current and Emerging State of the Opioid Crisis: What Can We Expect? Presenter: <b>Trent D. Emerick, MD, MBA, FASA</b>	2:45 PM	3:45 PM	302AB, Ballroom Level
OR13-1. Obstetric Anesthesia and Perinatology I - Oral Presentations A3121. Safety and Pharmacogenetics of Oxycodone for Post-Cesarean Section Pain and in Breastfed Neonates <b>Snehi Shah, BS</b> ; Sauren Baheti, BS; Erin Bundock, MD; Hsing-Hua Sylvia Lin, MS, PhD, MS; Senthil Sadhasivam, MD, MPH, MBA, FASA	2:45 PM	3:45 PM	221D, Meeting Level
MCC57. Medically Challenging Cases 57: Regional Anesthesia and Acute Pain - Monitor 17 M1673. Bilateral Quadratus Lumborum Catheters in a Trauma Patient with Retroperitoneal Hematoma <b>Austin Puchany, DO</b> ; Aminat Haruna, MD, MPH; Beverly A. Pearce-Smith, MD; Yue Qiu, MD	3:00 PM	3:10 PM	Exhibit Hall, Street Level

MCCPP06. MCC Paper Posters 6 (#1-20): Cardiac Anesthesia	3:15 PM	4:45 PM	Exhibit Hall, Street Level
MP205. Ablation of Ventricular Tachycardia with Decrease in Impella Support in Setting of Electrical Storm <b>Neha Patel, MD</b> ; Elizabeth Ungerman, MD, MS, D.ABA, FASA			
MP214. Management of Intraoperative Ischemic Right Ventricular Failure Not Amenable to Surgical Revascularization During Repair of Type A Aortic Dissection <b>John Driggers, MD</b> ; Elizabeth Ungerman, MD, MS, D.ABA, FASA			
MCCPP07. MCC Paper Posters 7 (#21-40): Critical Care	3:15 PM	4:45 PM	Exhibit Hall, Street Level
Moderator/Facilitator: <b>Ioannis Angelidis, MD, MSPH</b>			
MP234. Postoperative Vocal Fold Dysfunction in a Patient with Remote Head and Neck Radiation <b>Austin Smith, MD</b> ; Konstantinos Alfaras-Melainis, MD, MSc			
MP236. POCUS To the Rescue! An Adjunct to Identify PE in an Atypical Presentation <b>Long Yi Yip, BSN</b> ; Max Richardson, MD; Austin Puchany, DO; Aminat Haruna, MD, MPH; A. Murat Kaynar, MD, MPH			
MCCPP10. MCC Paper Posters 10 (#81-100): Perioperative Medicine	3:15 PM	4:45 PM	Exhibit Hall, Street Level
Moderator/Facilitator: <b>Charles B. Luke, MD, MBA, FASAM</b>			
MCC45. Medically Challenging Cases 45: Cardiac Anesthesia - Monitor 5	3:20 PM	3:30 PM	Exhibit Hall, Street Level
M1531. Blue Blood Blues: A Case Study of Methemoglobinemia's Colorful Conundrum <b>Henry Paiste, MD</b> ; Zhongheng Yin, MD; Stephen M. McHugh, MD, FASA			
MCC42. Medically Challenging Cases 42: Cardiac Anesthesia - Monitor 2	3:50 PM	4:00 PM	Exhibit Hall, Street Level
M1498. Balloon Entrapment During Coronary Intravascular Lithotripsy: A Rare Complication Requiring Surgical Retrieval <b>Jan Stingl</b> ; David Kaczorowski, MD; Ashley Lee, MD; Theresa A. Gelzinis, MD			
PN128. Heart Failure and Mechanical Circulatory Support Management for Non-Cardiac Anesthesiologists	4:00 PM	5:00 PM	301BC, Ballroom Level
Introduction to Mechanical Circulatory Support: Acute Cardiogenic Shock Presenter: <b>Kathirvel Subramaniam, MD, MPH, FASE</b>			
Impella - Left Ventricular Support, Patient with Ischemic Leg for Lower Extremity Thrombectomy Presenter: <b>Joshua Knight, MD, FASE</b>			

OR18-1. Regional Anesthesia and Acute Pain I – Oral Presentations A3187. The Impact of Patient Age on Intraoperative PRBC Transfusion Volume in Elective Non-Cardiac Surgery <b>Alejandro Munoz-Valencia, MD, PhD</b> ; Keith M. Vogt, MD, PhD, FASA; Harikesh Subramanian, MBBS, MS, D.ABA, ABPM-CI	4:00 PM	5:00 PM	221A, Meeting Level
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## Sunday, October 12, 2025

Title and Authors/Participants (Presenter Names in Bold)	Begin	End	Location / Room
PN202. The Basics of Transcatheter Procedures in Structural Heart: Equipment, Access, and Anesthetic Considerations the Basics of Mitral and Tricuspid Transcatheter Edge-To-Edge Repair: Equipment, Access, and Anesthetic Considerations Presenter: <b>Harikesh Subramanian, MBBS, MS, D.ABA, ABPM-CI</b>	8:00 AM	9:00 AM	206A, Meeting Level
WS811A. Difficult Airway Management Including Simulation and Ultrasound I Moderators: <b>Cynthia M. Wells, MD; Shawn T. Beaman, MD, FASA</b> Faculty: <b>Michael L. Boisen, MD, FASE; Ezeldeen Abuelkasem, MBBCh, MSc, FASE; Konstantinos Alfaras-Melainis, MD, MSc; Theresa A. Gelzinis, MD; Joshua Knight, MD, FASE; Stephen M. McHugh, MD, FASA; David G. Metro, MD, FASA; Ryan C. Romeo, MD; Elizabeth Ungerman, MD, MS, D.ABA, FASA</b>	8:00 AM	12:00 PM	Exhibit Hall 4A, Street Level
SPE33. FAER/eSAS 1: Questions & Answers: Important Considerations for a Career in Anesthesiology Research Presenter: <b>Benedict Alter, MD, PhD</b>	9:15 AM	10:15 AM	007ABCD, River Level
OR13-2. Obstetric Anesthesia and Perinatology II - Oral Presentations A3123. Epidemiological Factors in Anemia of Pregnancy: A Retrospective Dual Center Cohort Study <b>Ioannis Angelidis, MD, MSPH</b> ; Sarah Nizamuddin, MD; Mihai Giurcanu, PhD; Chuanhong Liao, MS; Paloma Toledo, MD, MPH; Barbara Scavone, MD; Jennifer Banayan, MD	9:15 AM	10:15 AM	221BC, Meeting Level
EA17-5. Perioperative Medicine V - ePosters Monitor 21	9:45 AM	10:45 AM	Exhibit Hall, Street Level
A1380. Veteran-Centered PONV Risk Factors in Separate Regional Versus General Anesthesia Contexts: Retrospective Review of a Prospective Trial, and of a Separate Quality Improvement Initiative <b>Ridhi Choragudi, BS; Christopher Schumacher, BS</b> ; Joseph Mikolic, PhD; Monique Kelly, PhD; Brian A. Williams, MD, MBA			
A1384. SOS: Stigmata, Opioids, and Standardization: Ranking High Abuse Liability Opioids based on Historical Scales <b>Michelle Adema, BS; Joseph Ponce, BS</b> ; Brian A. Williams, MD, MBA			

MCCPP11. MCC Paper Posters 11 (#1-20): Cardiac Anesthesia MP303. Against the Odds: No Blood; Two Organs; 125 Days on Impella <b>Abhijeet Sathe, MBBS</b> ; Michael Boisen, MD, FASE	9:45 AM	11:15 PM	Exhibit Hall, Street Level
MCCPP15. MCC Paper Posters 15 (#81-100): Perioperative Medicine MP396. Anesthesia Management of a Metastatic Intracaval Leiomyoma Resection: A Case Report <b>Rahul Desai, BS</b> ; Yaroslava Longhitano, MD, PhD; Raymond M. Planinsic, MD, FASA	9:45 AM	11:15 PM	Exhibit Hall, Street Level
MCC77. Medically Challenging Cases 77: Regional Anesthesia and Acute Pain - Monitor 17 M1913. Postoperative Pain Management with Liposomal Bupivacaine in Pediatric Liver Transplantation: A Case Report <b>Tyler Augi, BS</b> ; Senthil Sadhasivam, MD, MPH, MBA, FASA; Mihaela Visoiu, MD	9:45 PM	9:55 AM	Exhibit Hall, Street Level
MCC77. Medically Challenging Cases 77: Regional Anesthesia and Acute Pain - Monitor 17 M1914. Rapidly Progressive Lymphoma Causing High Output Heart Failure and Pulmonary Edema Unmasked by Interscalene Nerve Block <b>John Driggers, MD</b> ; David Wang, MD; Sandy Tadros, MD	9:55 AM	10:05 AM	Exhibit Hall, Street Level
MCC69. Medically Challenging Cases 69: Obstetric Anesthesia - Monitor 9 M1819. Management of Acute Decompensated Heart Failure in a Patient with Repaired Congenital Heart Disease <b>Yue Qiu, MD</b> ; Zach Ligus, MD; Alexandra Nicholas, MD	10:05 AM	10:15 AM	Exhibit Hall, Street Level
MCC77. Medically Challenging Cases 77: Regional Anesthesia and Acute Pain - Monitor 17 M1916. Supraclavicular Nerve Block: Awareness of Vessels Between the Trunks <b>Brooke Stephens, MD</b> ; Luca La Colla, MD, MSHI, D.ABA, ABPM-CI	10:15 AM	10:25 PM	Exhibit Hall, Street Level
MCC64. Medically Challenging Cases 64: Cardiac Anesthesia - Monitor 4 M1761. The Ticking Time Bomb: Hypercoagulability in the Thoracic Perioperative Window <b>Henry Paiste, MD</b> ; Adam Hill, MD; Anna Uskova, MD	10:25 AM	10:35 AM	Exhibit Hall, Street Level
MCC67. Medically Challenging Cases 67: Fundamentals - Monitor 7 M1797. Hypothermia Induced Central Diabetes Insipidus <b>Raj Madhani, DO</b> ; Ibtesam Hilmi, MB, ChB, FRCA; Yaroslava Longhitano, MD, PhD	10:25 AM	10:35 AM	Exhibit Hall, Street Level
ST232. Safety Tips Live: The APSEB Speaks about Seen and Unseen Safety Factors in the Patient Care Environment Staff Shortages and Safety Presenter: <b>Senthil Sadhasivam, MD, MPH, MBA, FASA</b>	10:30 AM	11:30 AM	212A, Meeting Level

SPE35. FAER/eSAS Day for New Researchers FAER/ARMA: Finding the Right Research Question & Path, Right Environment & Culture, and Right Mentor Discussion Facilitator: <b>Keith M. Vogt, MD, PhD, FASA</b>	10:30 AM	11:30 AM	006ABCD, River Level
MCC75. Medically Challenging Cases 75: Pediatric Anesthesia - Monitor 15 M1894. Empyema in a Pediatric Patient Requiring Ultrasound-Guided Chest Tube: A Case Report <b>Maria Evankovich Eibel, MD</b> ; Mihaela Visoiu, MD	10:35 AM	10:45 AM	Exhibit Hall, Street Level
MCC65. Medically Challenging Cases 65: Critical Care - Monitor 5 M1775. Considerations for Emergent Airway in the Case of Esophageal Carcinoma Obstruction of the Tracheal Lumen <b>Alex Crane, BS</b> ; Huong-Tram Duran, MD	10:45 AM	10:55 AM	Exhibit Hall, Street Level
MCC74. Medically Challenging Cases 74: Pediatric Anesthesia - Monitor 14 M1884. Postoperative Acute Chest Syndrome in a Pediatric Patient with Hemoglobin SC Disease <b>Jordan Pizarro, MD</b> ; Lieu Tran, MD	10:55 AM	11:05 AM	Exhibit Hall, Street Level
MCC76. Medically Challenging Cases 76: Pediatric Anesthesia - Monitor 16 M1909. Liposomal Bupivacaine for Bilateral Ultrasound- Guided Rectus Sheath Blocks in Two Pediatric Patients Undergoing Laparoscopic Ileocectomy <b>Ryan Nelson, MD</b> ; Paul Waltz, MD; Mihaela Visoiu, MD	11:05 PM	11:15 PM	Exhibit Hall, Street Level
MCC63. Medically Challenging Cases 63: Cardiac Anesthesia - Monitor 3 M1754. Anesthetic Considerations and TEE Utilization in Emergent CABG for Retrieval of an Entrapped Shockwave Balloon Catheter <b>Daniel Kim, MD</b> ; Yun-Han Chen, MBBS; William Bartel, MD MPH; Ezeldeen Abuelkasem, MBBCh, MSc, FASE	11:15 AM	11:25 AM	Exhibit Hall, Street Level
MCC78. Medically Challenging Cases 78: Regional Anesthesia and Acute Pain - Monitor 18 M1934. Bilateral Rectus Sheath Nerve Blocks Using Exparel in a Pediatric Patient: A Case Report <b>Maria Evankovich Eibel, MD</b> ; Mihaela Visoiu, MD	11:15 AM	11:25 AM	Exhibit Hall, Street Level
MCC65. Medically Challenging Cases 65: Critical Care - Monitor 5 M1779. Liver Transplant in 21-Year-Old Patient with Fibrolamellar Hepatocellular Carcinoma Complicated by Bronchobiliary Fistula John Driggers, MD; Rebecca Minorini, MD; Ibtesam Hilmi, MB, ChB, FRCA; <b>Andrea Gomez Sanchez, MD</b>	11:25 AM	11:35 AM	Exhibit Hall, Street Level
MCC73. Medically Challenging Cases 73: Perioperative Medicine - Monitor 13 M1875. Airway and Perioperative Challenges in a Patient with Glycogen Storage Disease Type I-a <b>Meghana Malapaka</b> ; Brianna A. Hildreth, MD; Elizabeth Ungerman, MD, MS, D.ABA, FASA	11:25 AM	11:35 AM	Exhibit Hall, Street Level

MCC98. Medically Challenging Cases 98: Regional Anesthesia and Acute Pain - Monitor 18 M2167. PEA Arrest Following Placement of Thoracic Epidural for Rib Fractures <b>Darius Hossainian, MD</b> ; Konstantinos Alfaras-Melainis, MD, MSc; Ariana Prinzbach, MD	1:05 PM	1:15 PM	Exhibit Hall, Street Level
PN211. Intraoperative Pain Management for Cesarean Delivery Setting the Stage: Advancing Pain Management During Cesarean Delivery Presenter: <b>Grace Lim, MD, MS</b>	1:30 PM	2:30 PM	209, Meeting Level
SPE43. Anesthesia Safety in Oral Surgical Offices: Educational Perspectives Moderator: <b>Andrew Herlich, DMD, MD, FAAP, FASA</b>	1:30 PM	2:30 PM	301A, Ballroom Level
OR14-1. Outcomes and Database Research I – Oral Presentations A3129. Opioid-free versus Opioid-based Intraoperative Anesthesia: Associations with Postoperative Pain and Opioid Use <b>Hsing-Hua Sylvia Lin, MS, PhD</b> ; Danielle R. Lavage, MA; Kelley C. Meyer, MS; Michael DeChellis-Marks, PhD; Shiv K. Goel, MD; Jacques E. Chelly, MBA, MD, PhD	1:30 PM	2:30 PM	221D, Meeting Level
WS809. Advanced Perioperative and Critical Care Transthoracic Echocardiography - Beyond POCUS!	1:30 PM	3:00 PM	217D, Meeting Level
Demonstration of Advanced TTE Imaging Windows and Views Presenter: <b>Kathirvel Subramaniam, MD, MPH, FASE</b>			
Evaluation of Aortic Valve Stenosis Presenter: <b>Crystal McCabe, RDCS</b>			
MCCPP20. MCC Paper Posters 20 (#81-100): Perioperative Medicine MP498. Role for Echocardiography in Perioperative Cardiac Arrest <b>Steven Lebowitz, MD</b> ; Daniel Springer, MD; Konstantinos Alfaras-Melainis, MD, MSc	1:30 PM	3:00 PM	Exhibit Hall, Street Level
WS811B. Difficult Airway Management Including Simulation and Ultrasound II Moderators: <b>Cynthia M. Wells, MD</b> ; <b>Shawn T. Beaman, MD, FASA</b> Faculty: <b>Theresa A. Gelzinis, MD</b> ; <b>David G. Metro, MD, FASA</b> ; <b>Steven L. Orebaugh, MD</b> ; <b>Elizabeth Ungerman, MD, MS</b> , <b>D.ABA, FASA</b>	1:30 PM	5:30 PM	Exhibit Hall 4A, Street Level

34th <i>Anesthesiology</i> Journal Symposium: Innovations in Perioperative Medicine	1:30 PM	4:30 PM	304AB, Ballroom Level
<p>Innovation in Preoperative Planning and Optimization  <b>Stephen A. Esper, MD, MBA</b></p> <p>JS09. A Bedside Quantitative Sensory Test of Pinprick Temporal Summation for the Prediction of Chronic Post-Surgical Pain After Lumbar Spine Surgery  <b>Emily Hin</b>; Maya Maurer, MS; Daniel Sokolowski, MS; Senthil Sadhasivam, MD, MPH, MBA, FASA; Benedict Alter, MD, PhD</p>			
MCC82. Medically Challenging Cases 82: Cardiac Anesthesia - Monitor 2 M1978. TEE Guidance and VA ECMO for Bovine Patch Repair of a Large Pseudoaneurysm in a Patient with a Severely Reduced EF <b>Joshua Mills, MD</b> ; Daniel Kim, MD; Yun-Han Chen, MBBS; William Bartel, MD, MPH; Ezeldeen Abuelkasem, MBBSCh, MSc, FASE	1:35 PM	1:45 PM	Exhibit Hall, Street Level
MCC84. Medically Challenging Cases 84: Cardiac Anesthesia/Professional Issues - Monitor 4 M2004. Removal of Lambli's Excrescences on Aortic Valve After Left MCA Stroke <b>Darius Hossainian, MD</b> ; Theresa A. Gelzinis, MD	1:55 PM	2:05 PM	Exhibit Hall, Street Level
MCC98. Medically Challenging Cases 98: Regional Anesthesia and Acute Pain - Monitor 18 M2175. Pre-operative Liposomal Bupivacaine Abdominal Wall Nerve Blocks for Pain Control in Liver Transplantation: A Case Series <b>Andrew Toader</b> ; Tyler Augi, BS; Kyle Soltys, MD; Mihaela Visoiu, MD	2:25 PM	2:35 PM	Exhibit Hall, Street Level
OR08. Experimental Circulation - Oral Presentations A3077. Cardiac Autonomic Neural Modulation with Non-Invasive Intranasal Oxytocin during Myocardial Ischemia Reperfusion in a Porcine Model <b>Yuki Kuwabara, MD</b> ; Abigail Hellman, PhD; Sydney Callenberger, BS; Siamak Salavatian, PhD; Kimberly Howard-Quijano, MD, MS, FASE; Aman Mahajan, MD, PhD, MBA	2:45 PM	3:45 PM	221A, Meeting Level

SPE36. FAER Posters 1 – FAER Medical Student Anesthesiology Research Fellows	1:00 PM	2:00 PM	007ABCD, River Level
Moderator: <b>Keith M. Vogt, MD, PhD, FASA</b>			
Oxytocin-Mediated Spinal Cord Modulation in Chronic Myocardial Ischemia-Reperfusion Models <b>Alexander W. Estright, BS</b> ; Yuki Kuwabara, MD; Abigail Hellman, PhD; Sydney Callenberger, BS; Siamak Salavatian, PhD; Aman Mahajan, MD, PhD, MBA; Kimberly Howard-Quijano, MD, MS, FASE			
Brain Modulation by Sevoflurane and Nitrous Oxide During Memory Encoding and Periodic Painful Stimulation: A 3 T Functional MRI Study in Healthy Young Adults <b>Derrick X. Liu</b> ; Taylor L. Duffy; Marcus A. Simmons, MD; Courtney N. Kozdron, James W. Ibinson, MD, PhD; Keith M. Vogt, MD, PhD, FASA			
SPE37. FAER Posters 2 - FAER Resident Scholars	2:45 PM	3:45 PM	007ABCD, River Level
Moderator: <b>Keith M. Vogt, MD, PhD, FASA</b>			
The Impact of Patient Age on Intraoperative PRBC Transfusion Volume in Elective Non-Cardiac Surgery <b>Alejandro Munoz-Valencia, MD, PhD</b> ; Keith M. Vogt, MD, PhD, FASA; Harikesh Subramanian, MBBS, MS, D.ABA, ABPM-CI			
OR16-2. Pediatric Anesthesia II - Oral Presentations A3162. Intraoperative Methadone Versus Non-Methadone Analgesia in Pediatric Cardiac Surgery Requiring Cardiopulmonary Bypass Presenter: <b>Senthil Sadhasivam, MD, MPH, MBA, FASA</b>	2:45 PM	3:45 PM	221D, Meeting Level
MCCPP22. MCC Paper Posters 22 (#21-40): Critical Care MP524. Accidental Environmental Hypothermia in a Nonagenarian Resulting in Cardiac Arrest <b>Jan Stingl</b> ; Francis Guyette, MD, MS, MPH; Tomas Drabek, MD, PhD, FASA	3:15 PM	4:45 PM	Exhibit Hall, Street Level
MCCPP25. MCC Paper Posters 25 (#81-100): Perioperative Medicine MP585. Posterior Cervical Fusion and Decompression Complicated by Cardiac Arrest <b>Karen Xu, MD</b> ; Konstantinos Alfaras-Melainis, MD, MSc	3:15 PM	4:45 PM	Exhibit Hall, Street Level
WS820. Basic POCUS and TEE in Critical Illness: An Interactive, Hands-On Workshop with Case-Based Learning and Decision Making Faculty: <b>Kathirvel Subramaniam, MD, MPH, FASE</b>	3:30 PM	5:00 PM	214AB, Meeting Level
QI17. MCC Quality Improvement Projects 17: Pediatric Anesthesia - Monitor 17 Q295. Consistent Circuit Configuration is Essential for Accurate Tidal Volume Readouts in Pediatric Anesthesia <b>Jordan Pizzarro, MD</b> ; Phillip Adams, DO, FASA	3:35 PM	3:45 PM	Exhibit Hall, Street Level

ST205. The Expanding Role of the Anesthesiologist in Organ Donation Performance of Lung Recovery Following Donation After Cardiac Death Presenter: <b>Theresa A. Gelzinis, MD</b>	4:00 PM	5:00 PM	301A, Ballroom Level
OR16-3. Pediatric Anesthesia III - Oral Presentations A3165. Implementation of an Enhanced Recovery After Surgery (ERAS) Pathway in Pediatric Patients Undergoing Complex Lower Urinary Tract Reconstruction Results in Decreased Length of Stay and Decreased Opioid Use: A Multi-Center, Prospective Observational Study <b>Nicholas Burjek, MD</b> ; Megan Brockel, MD; Robert Moore, MD; Vidya Chidambaran, MD; Marie Sankaran-Raval, MD; Franklyn P. Cladis, MD, MBA, FAAP; Vikas O'Reilly-Shah, MD, FASA; David Chu, MD; Andrew Strine, MD; Kyle Rove, MD	4:00 PM	5:00 PM	221BC, Meeting Level
ST222 - Guidelines and Consensus Updates from ASA Committee on OB Anesthesia Consensus Statement on Pain Management for Pregnant Patients with Opioid-Use Disorder Presenter: <b>Grace Lim, MD, MS</b>	4:00 PM	5:00 PM	209, Meeting Level

## Alumni Reception

Sunday, October 12, 2025, 6:30 - 9:30 p.m.

Buckhorn Saloon and Museum, Toepperwein Room, 2nd Floor  
318 E Houston Street, San Antonio, TX 78205

## Monday, October 13, 2025

Title and Authors/Participants (Presenter Names in Bold)	Begin	End	Location / Room
CL301. What Is a Successful Retirement? One Size Does Not Fit All! What Is a Successful Retirement? One Size Does Not Fit All! Presenter: <b>Rita M. Patel, MD, FASA</b>	9:30 AM	10:30 AM	305, Ballroom Level
FC305. Turbulent Times in Pediatric Anesthesia: How Do We Ensure a Safe Landing? Fellowship in Pediatric Anesthesiology: Can We Reinvigorate the Needs of Applicants? Presenter: <b>Franklyn P. Cladis, MD, MBA, FAAP</b>	9:30 AM	10:30 AM	303BC, Ballroom Level
PN305 - New Frontiers in Traumatic Brain Injury: Longitudinal Biomarkers, Tranexamic Acid, and Sex and Racial Differences Tranexamic Acid and TBI Presenter: <b>Sonal Sharma, MD</b>	9:30 AM	10:30 AM	212B, Meeting Level
MCC132 - Medically Challenging Cases 132: Perioperative Medicine - Monitor 12 Facilitator: <b>Steven L. Orebaugh, MD</b>	9:45 AM	11:45 AM	Exhibit Hall, Street Level

MCC133. Medically Challenging Cases 133: Neuroanesthesia - Monitor 13 M2359. Anesthetic Management of a Patient with Superior Vena Cava Syndrome Undergoing a Prone Spinal Procedure <b>Hannah Champion, MD</b> ; Aminat Haruna, MD, MPH; Madeline Martell, MD; Sean McDermott, MD	10:05 AM	10:15 AM	Exhibit Hall, Street Level
MCC137. Medically Challenging Cases 137: Regional Anesthesia and Acute Pain - Monitor 17 M2408. The Use of Exparel in Postoperative Pain Management in Pediatric AAA Repair: A Case Report <b>Tyler Augi, BS</b> ; Senthil Sadhasivam, MD, MPH, MBA, FASA; Mihaela Visoiu, MD	10:15 AM	10:25 AM	Exhibit Hall, Street Level
MCC139. Medically Challenging Cases 139: Pain Medicine - Monitor 19 M2432. Temporary Right Peroneal Nerve Stimulator for Relief of Peripheral Neuropathy <b>Darius Hossainian, MD</b> ; Boris Anyama, MD; Tetyana Marshall, MD; Trent D. Emerick, MD, MBA, FASA	10:15 AM	10:25 AM	Exhibit Hall, Street Level
MCC125. Medically Challenging Cases 125: Fundamentals - Monitor 5 M2268. Management of The Unexpected Difficult Airway <b>Paul Lecker, DO, MBA</b> ; Jeremy T. Kearns, MD	10:55 AM	11:15 AM	Exhibit Hall, Street Level
MCC137. Medically Challenging Cases 137: Regional Anesthesia and Acute Pain - Monitor 17 M2414. Rescue Paravertebral Block for Postoperative Analgesia Following Intraoperative Intercostal Nerve Cryoablation in Double Lung Transplantation <b>Yun Han Chen, MBBS</b> ; Daniel Kim, MD; Mark Moses, MD; Joshua Mills, MD; Luca La Colla, MD, MSHI, D.ABA, ABPM-CI	11:15 AM	11:25 AM	Exhibit Hall, Street Level
OR18-4. Regional Anesthesia and Acute Pain IV – Oral Presentations A3221. Combinatorial Pharmacogenetic Opioid-Risk Algorithms More Accurately and Reliably Predict Serious Opioid and Pain Outcomes After Lumbar Spine Surgery in Adults <b>Senthil Sadhasivam, MD, MPH, MBA, FASA</b> ; Inesh Sivam; Sahana Sivam; Daniel Sokolowski, MS; Hsing-Hua Sylvia Lin, MS, PhD; Kathirvel Subramaniam, MD, MPH, FASE	1:30 PM	2:30 PM	221D, Meeting Level
OR18-5. Regional Anesthesia and Acute Pain V – Oral Presentations A3225. Evaluation of Peripheral Nerve Block and Neurologic Outcomes in Distal Upper Extremity Nerve Trauma <b>David Brinton, MD</b> ; Steven L. Orebaugh, MD; Zhongheng Yin, MD; Leon Su, MD, PhD; Rahul Desai, BS; Samir Yellapragada, BS	2:45 PM	3:45 PM	221BC, Meeting Level
ST302. Can We Use Cell Salvage for Every Surgery? Exploring the Myths of Perioperative Red Blood Cell Salvage  Cell-Salvaged Blood Is Poor Quality Presenter: <b>Jonathan H. Waters, MD</b>  Cell Salvaged Blood is Not Cost-effective Presenter: <b>Kimberly Howard-Quijano, MD, MS, FASE</b>	2:45 PM	3:45 PM	207A, Meeting Level

WS823. Regional Anesthesia in Cardiac Surgery and Related Procedures - A Hands-On Workshop Workshop Faculty: <b>Kimberly Howard-Quijano, MD, MS, FASE</b>	3:30 PM	5:00 PM	217A, Meeting Level
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## Tuesday, October 14, 2025

Title and Authors/Participants (Presenter Names in Bold)	Begin	End	Location / Room
ST410 - Post Dural Puncture Headache: Reducing the Pain for Everyone Prevention and Process Control: Applying the Consensus Guidelines on PDPH Presenter: <b>Grace Lim, MD, MS</b>	1:00 PM	2:00 PM	209, Meeting Level
WS826. POCUS in Trauma and Burn: Moving Beyond Cardiac Imaging Echocardiography for Trauma: Parasternal Long and Short Axis View Presenter: <b>Kathirvel Subramaniam, MD, MPH, FASE</b>	3:30 PM	5:00 PM	217A, Meeting Level

## National Representation

**Phillip Adams, DO, FASA:** ASA Ad Hoc Committee on SEA Distinguished Educator Award

**Ioannis Angelidis, MD, MSPH:** ASA Committee on Obstetric Anesthesia; ASA Educational Track Subcommittee on Critical Care

**Ryan Ball, MD, MBA, FASE:** ASA Committee on Quality Management & Departmental Administration; ASA Committee on Scientific and Educational Exhibits

**Michael W. Best, MD, FASA, Lt Col, USAF:** ASA Committee for Trauma and Emergency Preparedness; ASA Committee on Uniformed Services and Veterans' Affairs

**David Brinton, MD:** Pennsylvania Society of Anesthesiologists (PSA) Resident Component (President and delegate)

**Franklyn P. Cladis, MD, MBA, FAAP:** Society for Pediatric Anesthesia (SPA) Education Committee; SPA Well-Being Committee; SPA Governance Committee; SPA Pediatric Craniofacial Collaborative Group

**Peter J. Davis MD, FAAP:** Anesthesia Patient Safety Foundation (APSF) Committee on Scientific Evaluation

**Tomas Drabek, MD, PhD, FASA:** ASA Abstract Review Subcommittee on Clinical Neurosciences; ASA Abstract Review Subcommittee on Critical Care; ASA Committee on Trauma and Emergency Preparedness

**Michael Desciak, MD:** PSA Board of Directors, ASA House of Delegates (alternate delegate)

**Theresa A. Gelzinis, MD:** ASA Committee on Transplantation Anesthesia (Vice Chair)

**Denise Hall-Burton, MD:** PSA Board of Directors, ASA House of Delegates (delegate); PSA Residents and Medical Students Committee; PSA Membership Committee; SPA Wellbeing Committee

**Andrew Herlich, DMD, MD, FAAP, FASA:** ASA Committee on Ambulatory Surgical Care; ASA Committee on Late Career and Retired Members (Vice Chair); ASA Liaison to the American Dental Association and the American Dental Society of Anesthesiology

**Kimberly Howard-Quijano, MD, MS, FASE:** ASA Abstract Review Subcommittee on Clinical Circulation (Vice Chair); ASA Committee on Cardiovascular and Thoracic Anesthesia

**Mark E. Hudson, MD, MBA:** ASA Committee on Practice Management; PSA Board of Directors, ASA House of Delegates (delegate)

**Grace Lim, MD, MS:** ASA Committee on Obstetric Anesthesia; ASA Committee on Practice Standards; ASA Committee on Academic Anesthesiology; *Anesthesiology* Editorial Board (Associate Editor and member of Science, Medicine, and the Anesthesiologist Team); Vice President and President-Elect, Society for Obstetric Anesthesiology and Perinatology (SOAP); SOAP Executive Committee (Vice Chair); SOAP Collaborative & Endorsed Statements Subcommittee; SOAP Consensus Statements and Guidelines Subcommittee; SOAP Grants Subcommittee (Chair); Society for Maternal-Fetal Anesthesia

**Charles Lin, MD, MSc:** APSF Committee on Technology

**Kristin M. Ondecko Ligda, MD, FASA:** ASA Committee on Informatics and Information Technologies; ASA Committee on Physician Well-Being; ASA Committee on Professional Diversity; ASA Educational Track Subcommittee on Professional Issues; PSA Board of Directors, ASA House of Delegates (delegate); PSA Assistant Secretary; Women in Anesthesiology (Immediate Past President)

**Rita M. Patel, MD, FASA:** ASA Committee on Late Career and Retired Members

**Shailesh D. Patel, MD, FASA, MHA:** PSA Board of Directors, ASA House of Delegates (delegate); PSA Carrier Advisory Committee (alternate representative)

**Marsha Ritter, MD, PhD:** ASA Committee on Geriatric Anesthesia; ASA Committee on Regional Anesthesia and Acute Pain Medicine

**Senthil Sadhasivam, MD, MPH, MBA, FASA:** ASA Committee on Pediatric Anesthesia; ASA Committee on Professional Diversity; ASA Committee on Research; ASA Editorial Board for Anesthesia Patient Safety Program; SPA Research Committee; Foundation for Anesthesia Education and Research (FAER) Academy of Research Mentors in Anesthesiology; PSA Board of Directors, ASA House of Delegates (alternate delegate)

**Sonal Sharma, MD:** ASA committee on Neuroanesthesia; ASA Education Track Subcommittee on Neuroanesthesia

**Kathirvel Subramaniam, MD, MPH, FASE:** Society of Cardiovascular Anesthesiologists (SCA) Scientific Program Committee; SC Division Chief Cardiac Service Lead Council; SCA Clinical Practice Improvement Committee

**Erin A. Sullivan, MD, FASA:** ASA Ad Hoc Committee on Board Engagement and Strategy Topics; Ad Hoc Committee On HOD Transition Timing; ASA Board Committee On Expert Witness Testimony Review; ASA Committee on Governance Effectiveness and Efficiencies (Chair); ASA Committee on Professional Education Oversight; ASAPAC Executive Board; ASA Section on Board Administrative Affairs; ASA Board of Directors (District IX Director, Pennsylvania); ASA Section on Subspecialties, Division of Scientific Affairs (Section Chair); Chair, ASA Mid-Atlantic Regional Caucus

**Lieu Tran, MD:** SPA Education Committee; SPA Special Interest Group - Perioperative Care of Children with Special Developmental and/or Behavioral Health Needs

**Keith M. Vogt, MD, PhD, FASA:** ASA Committee on Research

**Yan Xu, PhD:** FAER Academy of Research Mentors in Anesthesiology