



# MEETING COMPANION

**Aman Mahajan, MD, PhD, MBA, Peter and Eva Safar Professor and Chair; Director of Perioperative Services, University of Pittsburgh Physicians/UPMC**

**Bold=Presenter names**

*NOTE: ALL SESSION TIMES THAT ARE LISTED ON THE ASA MEETING WEBSITE ARE IN THE CENTRAL TIME ZONE. SESSION TIMES LISTED ON THIS FLYER HAVE BEEN CONVERTED TO EASTERN TIME (+1 hour).*

## Friday, October 2, 2020

Title/Participants (presenter names in bold)	Begin	End
Cell Salvage in Obstetrics <b>Jonathan H. Waters, MD</b>	8:00 AM	6:00 PM
Other Cardiac Implantable Devices <b>Kimberly J. Howard-Quijano, MD, MS</b>	8:00 AM	6:00 PM

## Saturday, October 3, 2020

### e-abstracts

All eAbstract presentations will be available throughout the entire meeting from Saturday, October 3 (10:00 am) - Monday, October 5, 2020 (4:00 pm). eAbstracts will also remain available until January for attendees.

A4124 Transgender Youth - A Survey Of Pediatric Anesthesiologists' Attitudes and Knowledge  
**Remigio Roque, MD**; Vikas N O'Reilly-Shah, MD, PhD; Trevor L. Adams, MD; Franklyn P. Cladis, MD

A4141 Medical Student Instruction in Peripheral Nerve Blockade Utilizing Fresh Cadaver Limbs in a Simulation Center  
**Daniel Huettner, MD**; Steven L. Orebaugh, MD; Kristin M. Ondecko Ligda, MD, FASA; Lindsay K. Hahn, MD; Mackenzie Noonan Haase, MD

A4184 Utilization of Lean And Six Sigma Methodology in an Academic Chronic Pain Practice  
**Neal K. Shah, MD**; Trent D. Emerick, MD, MBA

A4185 Opportunity Cost Due to Non-Surgical Time  
**Connor Richardson, MD**; Harry Burke, MD; Michael C. Morgan, MD; Evan E. Lebovitz, MD; Mark E. Hudson, MD, MBA

A4186 Cost Analysis of Anesthesia Type Variation Between Hospitals Within a Large Academic Medical Center  
**Evan E. Lebovitz, MD**; Ryan D. Ball, MD; Neal K. Shah, MD; Mark E. Hudson, MD, MBA

A4187 Multivariable Cost Frontiers - Financial Analyses Using Operational Metrics from Fellowship Implementation  
**Derek Tan, BS**; Jaideep J. Pandit, MD; Mark E. Hudson, MD, MBA; Georg Steinthorsson, MD; Mitchell H. Tsai, MD

A4247 Single Blocks Plus Iv Lido as Effective as Continuous Blocks for Perioperative Pain Management  
**Dmitriy Gromov, DO**; Jacques E. Chelly, MD, PhD, MBA

A4263 Auricular Nerve Stimulation Using The Bridge Device For Perioperative Analgesia in Kidney Donors  
**Jacques E. Chelly, MD, PhD, MBA**; Amy Monroe, MSc; Raymond M. Planinsic, MD, FASA

A4283 Htx-011: Predictable Release Rates of Bupivacaine and Meloxicam for 72 Hours  
**David Hardman, MD**; Charles B. Luke, MD; Jawad Saleh, PharmD; Thomas Ottoboni, PhD

Title/Participants (presenter names in bold)	Begin	End
MCC03 Medically Challenging Cases; topic: Critical Care Moderator: <b>Raymond M. Planinsic, MD, FASA</b>	10:00 AM	4:00 PM
MC1052 Use of Paravertebral Nerve Catheters for Pediatric Cardiac Surgery and Pectus Excavatum Repair <b>Alfredo Burgos Briceno</b> ; Mario Castro-Medina, MD; Patrick M. Callahan, MD; Mihaela Visoiu, MD	10:00 AM	4:00 PM
MC1611 Life-threatening Case of Anesthesia Mumps in A Pediatric Patient After a Neurosurgical Procedure: A Case Report <b>Lilinete Polsunas, MD</b> ; Thomas M. Chalifoux, MD; David Chi, MD; Doreen E. Soliman, MD	10:00 AM	4:00 PM
Q1062 An Academic Chronic Pain Clinics Phone Call and Email Communication Volume as a Demonstration of the Six Sigma Methodology Pareto Principle <b>Ryan Holden, MD</b> ; Shannon Morrissey, MSCL; Tammy Flemming, CRNP; Trent D. Emerick, MD, MBA	10:00 AM	4:00 PM
Q1064 (poster): Anesthesia Case Flow Checklist To Aid In Ca-1 Orientation <b>Juan Rango, MD</b> ; Sergio Hickey, MD; Stephen M. McHugh, MD, FASA	10:00 AM	4:00 PM
MC1425 Airway Management for Tracheostomy Exchange in Patient with Known Difficult Airway Secondary to Ankylosing Spondylitis and Radiation for Esophageal Cancer <b>Julian Harris Broad, MD</b> ; Christian M. Molzahn, MD; Theresa A. Gelzinis, MD	10:00 AM	4:00 PM
MC1434 (poster): An Unusual Cause of Aortic Occlusion <b>Tyson Gillmen, DO</b> ; Sean M. DeChancie, DO	10:00 AM	4:00 PM
MC1833 Intrathecal Ziconotide: An Alternative Treatment For Chronic Migraine Headaches <b>Neal K. Shah, MD</b> ; Ryan S Holden, MD; Trent D. Emerick, MD, MBA	10:00 AM	4:00 PM
MC1286 Challenging Central Venous Access in a Patient With a Stenotic Internal Jugular Vein <b>Daniel Huettner, MD</b> ; A. Murat Kaynar, MD, MPH	10:00 AM	4:00 PM
MC1549 High Peak Inspiratory Pressures After a Change Of Heat And Moisture Exchangers in the Operating Room: A Case Series <b>Anusari Dewasurendra, MD</b> ; Stephen M. McHugh, MD, FASA	10:00 AM	4:00 PM
MC1730 Labor Analgesia with Remifentanyl in a Patient With Congenital Methemoglobinemia <b>Wu Yin, MD, MBA</b> ; Francesca A. Jung, MD; Courtney A. Mechling, MD; Grace Lim, MD, MS	10:00 AM	4:00 PM
MC1769 (poster): Intrathecal Hematoma at the Cauda Equina: A Complication of Epidural Blood Patch <b>Jose Cabrera, MD</b> ; Gerhardt Konig, MD	10:00 AM	4:00 PM
MC2084 A Case of Hypercarbic Respiratory Failure in Flash Burn Injury <b>Krupa Patel, MD</b> ; Keith M. Vogt, MD, PhD	10:00 AM	4:00 PM
MC2020 (poster with video): A Case of Perioperative ST-elevation Myocardial Infarction After Noncardiac Surgery <b>Michael Massey, MD</b> ; Li Meng, MD	10:00 AM	4:00 PM
Q1099 (poster): Enhanced Recovery After Surgery For Colorectal Surgery <b>Paul Hoffmann, DO</b> ; Malgorzata Kasperska, DO	10:00 AM	3:00 PM
OR10-1 Experimental Neurosciences: Molecular Neuropharmacology Abstract Moderator: <b>Tomas Drabek, MD, PhD, FASA</b>	11:00 AM	12:00 PM
Mechanisms and Translational Application of Endogenous Analgesia <b>Benedict Alter, MD, PhD</b> ; Ajay D. Wasan, MD, MSc	11:00 AM	2:00 PM

A1028 (oral presentation): Concurrency Ratios vs. tASA per OR per day In a Large Multicenter Academic Institution <b>Michael Morgan, MD</b> ; Connor Richardson, MD; Harry Burke, MD; Evan E. Lebovitz, MD; Mark E. Hudson, MD, MBA	12:00 PM	1:00 PM
A1029 (oral presentation): Using Cost and Productivity Surveillance to Identify Unjustified Provider Underutilization Stemming from Gap Time and Delayed First Starts <b>Sheri Wang, MD</b> ; Neal K. Shah, MD; Christian Molzahn, MD; Evan E. Lebovitz, MD; Mark E. Hudson, MD, MBA	12:00 PM	1:00 PM
A1030 (oral presentation): Inpatient Turnover Delays Are Costly at a Large Academic Institution <b>Wu Yin, MD, MBA</b> ; Aamir M. Zariwala, MD; Evan E. Lebovitz, MD; Mark E. Hudson, MD, MBA	12:00 PM	1:00 PM
A1031 (oral presentation): Using Cost and Productivity Surveillance to Identify Variance in Surgical Services Efficiencies Across a Large Multihospital Health Care System <b>Neal K. Shah, MD</b> ; Sheri Wang, MD; Christian M. Molzahn, MD; Evan E. Lebovitz, MD; Mark E. Hudson, MD, MBA	12:00 PM	1:00 PM
A1044 (oral presentation): The Incidence and Outcomes of Fibrinolytic Phenotypes in Patients with Severe Postpartum Hemorrhage: A Contemporary Single-center Experience <b>Felicia Tulgestke, MD</b> ; Grace Lim, MD, MS; Alexander Chasse, DO; Kelsea Lasorda, MPH; Kenichi Tanaka, MD; Ezeldeen Abuelkasem, MBBCh, MSc	2:00 PM	3:00 PM
Highlights in Thoracic Anesthesia <b>Theresa A. Gelzinis, MD</b>	3:00 PM	4:00 PM
Organizing Systematic Approaches to Quality Improvement in Obstetric Anesthesia <b>Grace Lim, MD, MS</b>	4:00 PM	5:00 PM
Patient Safety and Healthcare Cybersecurity: The Challenges We Face <b>Kristin M. Ondecko Ligda, MD, FASA</b>	4:00 PM	5:00 PM

### Sunday, October 4, 2020

Title/Participants (presenter names in bold)	Begin	End
Preoperative Assessment and Prediction of Outcome <b>Aman Mahajan, MD, PhD, MBA</b>	2:00 PM	3:00 PM

### Monday, October 5, 2020

Title/Participants (presenter names in bold)	Begin	End
A3045 (oral presentation): Effect of Sevoflurane and Isoflurane on Myocardial Deformation: A Dose-response Crossover Study <b>David Wang, MD</b> ; Ezeldeen Abuelkasem, MBBCh, MSc; Kathirvel Subramaniam, MD, MPH, FASE	12:00 PM	1:00 PM
A3047 (oral presentation): A Case Series of Cell Salvage of Vaginally Shed Blood Following Obstetric Hemorrhage <b>Takahiro Tamura, MD, PhD</b> ; Jaclyn Phillips, MD; Sara Sakamoto, MD; Jacob Larkin, MD; Jonathan H. Waters, MD	12:00 PM	1:00 PM
A3069 (oral presentation): Participation in One-month Anesthesiology Professional Practice Rotation For PGY-1 Residents is Associated with an Increase in Scholarly Productivity During Residency <b>Keith M. Vogt, MD, PhD</b> ; Ally T. Citro, BS; Phillip S. Adams, DO; David G. Metro, MD, FASA; Tetsuro Sakai, MD, PhD, MHA, FASA	1:00 PM	2:00 PM

### ASA and ASA-Related Committees

**Aman Mahajan, MD, PhD, MBA:** ASA Committee on Geriatric Anesthesia; ASA Committee on Innovation; ASA Committee on Practice Management; ASA Educational Track Subcommittee on Perioperative Medicine; ASA Committee on Practice Management; ASA Alternate Delegate

**Simer Bains MD:** PSA Resident Component (alternate delegate)

**Shawn T. Beaman, MD, FASA:** ASA Committee on Trauma and Emergency Preparedness

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

**Tomas Drabek, MD, PhD, FASA:** ASA Abstract Review Subcommittee on Experimental Neurosciences

**Huong-Tram Duran, MD:** Pennsylvania Society of Anesthesiologists (PSA) Board of Directors, ASA House of Delegates (alternate delegate)

**Frey Gugs:** Member At Large, ASA Medical Student Component

**Kimberly J. Howard-Quijano, MD, MS:** ASA Committee on Cardiovascular and Thoracic Anesthesia; ASA Abstract Review Subcommittee on Clinical Circulation; ASA Educational Track Subcommittee on Cardiac 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 Quality Management & Departmental Administration

**Kristin M. Ondecko Ligda, MD, FASA:** ASA Committee on Professional Diversity; ASA Committee on Young Physicians; PSA Board of Directors, ASA House of Delegates (delegate); PSA Residents and Medical Students Committee (Chairperson)

**Raymond M. Planinsic, MD, FASA:** ASA Committee on Transplant Anesthesia

**Paige Pribonic, MD:** PSA Resident Component (delegate)

**Neal K. Shah, MD:** PSA Resident Component Governing Council (President)

**Erin A. Sullivan, MD, FASA:** ASA Committee on Governmental Affairs; ASA Committee on Governance Effectiveness and Efficiencies; ASA Committee on Professional Affairs (Chair); ASA Committee on Professional Development; ASA Committee on Professional Education Oversight; ASA Board of Directors (District IX Director, Pennsylvania; Chair, ASA Section on Subspecialties; Director, Pennsylvania Society of Anesthesiologists); Chair, ASA Mid-Atlantic Regional Caucus

**Jonathan H. Waters, MD:** ASA Committee on Pain Medicine

**Yan Xu, PhD:** Foundation for Anesthesia Education and Research, Academy of Research Mentors in Anesthesiology