# UW Anesthesiology & Pain Medicine Participants

### 2023 ASA Annual Meeting

Moscone Center San Francisco, CA All times are Pacific Daylight Time

## Workshops, Presentations, Abstracts

#### Saturday, October 14, 2023

<u>Christopher Barnes, Paul Bhalla, Rajen Nathwani, Ian Slade</u>: Hands-On Workshop Session WS801A – Cadaveric Workshop on Advanced Skills that Every Physician Anesthesiologist Should Know: Workshop I. Boot Camp Oct 14, 7:30AM – 11:30AM; West 2001/2003

<u>Eric Reilly</u>: Moderator Resident & Fellow Session RS03: Personal Finance Literacy Oct 14, 9:00AM – 9:50AM; North: Hall E, Room 24

<u>Margaret Sedensky</u>: Special Meetings - Featured Lectures Session SPE04: FAER Helrich Lecture - *How Do General Anesthetics Work Their Magic? One Team's Approach* Oct 14, 9:15AM - 10:15AM; South 303

<u>Michael Souter</u>: Snap-Talk Session ST101 – Organ Transplantation in the Elderly – How Old is Too Old?

Oct 22, 9:15AM – 10:15AM; South 216

<u>Thanh-Giang (Tina) Vu</u>, Aaron W. Scheffler, Romain C. Pirracchio, Elizabeth L. Whitlock: Paper Posters Session PP06 – Critical Care – *A2076.79 Critically Ill Limited English Proficient Patients Receive Less Sedation*Oct 14, 9:30AM – 11:00AM; South Hall F

<u>Andrew Hart (med student)</u>, Matthew Zemel, Laurence C Henson, Vivek Arora: Medically Challenging Cases I Session MCC01 – MC1186. Identification of Kommerell's Diverticulum Using Augmented Reality

Oct 14, 9:55AM – 10:05AM; Exhibit Hall

Margaret Sedensky: Moderator Special Meetings - Featured Lectures Session SPE10: FAER Panel: How Do Anesthetics Work their Magic – Multiple Approaches of Discovery Oct 14, 10:30AM – 11:30AM; South 303

<u>Deepak Sharma</u>: 60-Minute Refresher Course Lecture Session RCL106 – Anesthetic Management of Aneurysmal Subarachnoid Hemorrhage – *Anesthetic Management of Aneurysmal Subarachnoid Hemorrhage*Oct 14, 10:30AM – 11:30AM; South 207

<u>Vikas O'Reilly-Shah</u>, William C Van Cleve, David M Polaner, Philip G Morgan, Bukola Ojo, Amber M Franz, Michael Collins, Andrew M Walters, Agnes I Hunyady: eAbstract Session EA1S-1 – Pediatric Anesthesia I – *A3049* – *The Impact of Hyperammonemia on Processed Electroencephalographic Metrics in Children: A Single Center Retrospective Case-Control Study* 

Oct 14, 10:45AM – 11:45AM; Exhibit Hall

<u>Bianca Becerra</u>, Deepak Sharma: Medically Challenging Cases II Session MCC02 - *Evaluation of Anesthesiologic Capabilities in Neurotrauma in Bolivia*Oct 14, 12:45PM – 2:45PM; Exhibit Hall

<u>Christopher Barnes, Paul Bhalla, Rajen Nathwani, Ian Slade</u>: Hands-On Workshop Session WS801B – Cadaveric Workshop on Advanced Skills that Every Physician Anesthesiologist Should Know: Workshop II. Pushing the Limits Oct 22, 1:00PM – 5:00PM; West 2001/2003

<u>Agnes Hunyady</u>: Hands-On Workshop Session WS808 – Pediatric Difficult Airway Workshop – *Air Traq* + *Flexcare System* Oct 14, 1:15PM – 2:45PM; West 2022/2024

Marie Angèle Théard, <u>Dayle Hodge</u>, Samantha O'Connor-Campbell, Safina Theard-Lewis, Barbara Brumbach: Paper Posters Session PP11 – History and Education – *A2110 – Evaluating a Pilot for Planning a Pathway to Medicine Program for Underrepresented Youth* Oct 14, 1:15PM – 2:45PM; South Hall F

<u>Aruna Kamath</u>: Snap-Talk Session ST107 – Perioperative Surgical Home: Incorporating Social Determinants of Health into Your Practice: *Caring for Refugees* Oct 14, 1:15PM – 2:15PM; South 305/309/306

<u>Michael Kaplan</u>, Sanjay M Bhananker: Medically Challenging Cases II Session MCC02 – *MC1348 – Inverse Ratio Ventilation with a SGA for Management of Glottic Stenosis During Tracheostomy: A Case Report* Oct 14, 1:25PM – 1:35PM; Exhibit Hall

Meng-Chen Vanessa Lin, Lundy J Campbell: Medically Challenging Cases II Session MCC02 – MC1302 – Complex Reconstruction of Redo Endocarditic Prosthetic Aortic and Mitral Valve Replacements Creating Abnormal Echocardiography Mimicking Aortic Regurgitation Oct 14, 2:15PM – 2:25PM; Exhibit Hall

<u>Ian Jones</u>, Julian Wier, Kevin C Liu, Brandon Yoshida, Ryan Palmer, Jay R Lieberman, Nathanael Heckmann: Late Breaking Abstracts Session LBA02: *Dexamethasone-Associated Hyperglycemia is Not Associated with Infectious Complications After Total Joint Arthroplasty in Diabetic Patients* 

Oct 14, 2:30PM – 3:30PM; South Hall D-12

<u>Philip Morgan</u>: Moderator eAbstract Session EA02-1 – Anesthetic Action and Biochemistry I Oct 14, 2:30PM – 3:30PM; Exhibit Hall

<u>Sara Nikravan</u>: Subspecialty Panels Session SUB609 – [SOCCA] Perioperative Shock Management: *Ultrasonography for the Evaluation and Treatment of Shock* Oct 14, 2:30PM – 3:30PM; South 2015

<u>Marie Angèle Théard</u>: Subspecialty Panels Session SUB603 – [SEA] Teaching Leadership: Educating Future Leaders: A1070 – *Faculty Recruitment and Retention* Oct 14, 2:30PM – 3:30PM; South 205/206

<u>Karen Domino (moderator), Stephan Thilen</u>: Hands-On Workshop Session WS813 – Optimal Neuromuscular Blockade for Enhanced Recovery Pathways (Merck Grant) Oct 14, 3:15PM – 4:45PM; West 2009/2011

<u>Christopher Kent</u>: 60-Minute Panel Session PN125 – Intraoperative Breakthrough Pain During Cesarean Delivery: A Contemporary Approach and Implications Oct 14, 3:45PM – 4:45PM; South 305/309/306

Miryam Shuman, Kyota Fukazawa: Medically Challenging Cases III Session MCC03 – MC1514. Monitor 4 – A Case of Untreated Supracardiac Partial Anomalous Pulmonary Venous Return in Liver Transplantation
Oct 14, 4:00PM – 4:10PM; Exhibit Hall

WSSA/UW/VM Reception

Oct 14, 6:30PM – 9:00PM; Marriott Marquis Hotel, Nob Hill C-D, Lower B2 Level

#### Sunday, October 15, 2023

<u>Rajen V Nathwani:</u> Moderator Clinical Forum Session CF204 – Trauma Anesthesiology: Management of the Polytrauma Adult and Pediatric Patient Oct 15, 9:00AM – 10:00AM; South 313/314

<u>Chris Eixenberger</u>, Sivasenthil Arumugam: Paper Posters Session PP08 – Equipment, Monitoring and Engineering Technology: A2158.8 - Waste Anesthetic Gas Filtration Device

Oct 15, 9:00AM – 10:30AM; South Hall F

<u>Willis Silliman</u>, Kelly Michaelsen: Paper Posters Session PP08 – Equipment, Monitoring and Engineering Technology: A2166 - Syringe Volume Characterization Using Artificial Intelligence Segmentation Methods

Oct 15, 9:00AM – 10:30AM; South Hall F

<u>Vikas O'Reilly-Shah</u>: Moderator Oral Presentations Session OR13-1 — Outcomes and Database Research I

Oct 15, 9:15AM – 10:15AM; Hall D-9

<u>Eric Reilly</u>: Resident Component House of Delegates Meeting & Educational Session Oct 15, 9:30AM – 12:00PM; North: Hall E, Room 24

Rani A Sunder: Hands-on Workshop Session WS819 – Pediatric Regional Anesthesia Acute Pain Management Workshop: *Pediatric Neuraxial* Oct 23, 10:00AM – 11:30AM; West 2018/2020

<u>Andrew Walters</u>: Hands-On Workshop Session WS817 – Must Know Blocks for Ambulatory Anesthesia

Oct 15, 10:00AM – 11:30AM; West 2001/2003

Monica Vavilala: Moderator Special Meetings - Featured Lectures Session SPE14 – FAER/Academy of Research Mentors (ARMA) Sponsored Mentoring Session Oct 15, 10:30AM – 11:30AM; South Hall D-7

<u>Aruna Kamath (moderator)</u>, <u>Utsav Acharya</u>, David Liston: Medically Challenging Cases V Session MCC05 - Large Congenital Diaphragmatic with Herniation of the Entire Liver – A Case Discussion

Oct 15, 12:00PM – 2:00PM; Exhibit Hall

Marian Giles, William C Van Cleve, Ronald W Pauldine: eAbstract Session EA19-2 – Perioperative Medicine II: A3212. Monitor 4 – Prior Acute Respiratory Distress Syndrome is Associated with Perioperative Pulmonary Complications
Oct 15, 1:15PM – 2:15PM; Exhibit Hall

<u>Philip Morgan</u>: Moderator eAbstract Session EA02-2 – Anesthetic Action and Biochemistry II Oct 15, 2:30PM – 3:30PM; Exhibit Hall

<u>Jeremy Tsui</u>, Jonathan J Tsui: eAbstracts Session EA07-2 – Drug Disposition and Metabolism II: A3236 - A Simplified Estimation of Lean Body Weights Using Body Mass Index Oct 15, 2:30PM – 3:30PM; Exhibit Hall

<u>Laurent Bollag</u>: Snap-Talk Session ST224 – Summary of the Latest Recommendations from SOAP for Optimal Clinical Obstetric Anesthesiology Management – *Recommendations for Enhanced Recovery After Cesarean Delivery* 

Oct 15, 3:45PM – 4:45PM; South 305/309/306

Remigio Roque: 60-Minute Panel Session PN228 – Caring for the LGBTQIA+ Provider and Patients Oct 15, 3:45PM – 4:45PM; South 313/314

<u>Teresa Jiang</u>, Daniel Low, Graeme L Segal: Quality Improvement Session QI01 – Quality Improvement: *Q176 – Monitor 9. The Adoption of an Opioid Sparing Anesthetic for Pediatric Supracondylar Humerus Fracture Repair: A Quality Improvement* Oct 15, 5:00PM – 5:10PM; Exhibit Hall

UW Anesthesiology & Pain Medicine ASA Reception Oct 15, 7:00PM – 10:00PM; **Del Popolo Restaurant**, 855 Bush St, San Francisco

#### Monday, October 16, 2023

<u>Michael Souter</u>: 60-Minute Panel Session PN305 - Organ Donation Updates for Anesthesiologists in 2023 - *The Changing Landscape of Donation After Circulatory Death: Innovative Support of Donors and Organs* 

Oct 16, 9:00AM - 10:00AM; South 305/309/306

<u>Karen Domino</u>: Moderator Special Meeting - Featured Lectures Session SPE09 – American Society of Anesthesiologists Practice Guidelines for Monitoring and Antagonism of Neuromuscular Blockade

Oct 16, 9:00AM – 10:30AM; South 216

Margaret Sedensky, Philip Morgan: Celebration of Research (Rovenstein Series) - Inhibition of Complex I is an Anesthetic Mechanism of Action - The Evolution of a Model

Drs. Sedensky and Morgan will receive the Excellence of Research Award during this time.

Oct 16, 9:00AM – 11:00AM; (please check ASA app for location)

Stephan R Thilen: Special Meeting - Featured Lectures Session SPE09 – American Society of Anesthesiologists Practice Guidelines for Monitoring and Antagonism of Neuromuscular Blockade: Recommendation #6 - "We recommend sugammadex over neostigmine at deep, moderate, and shallow depth of neuromuscular blockade induced by rocuronium or vecuronium, to avoid residual neuromuscular blockade", and Recommendation #7 "We suggest neostigmine as a reasonable alternative to sugammadex for reversal of minimal neuromuscular blockade."

Oct 16, 9:00AM – 10:30AM; South 216

Remigio Roque: 60-minute Panel Session PN308 – Race and Gender Inequities in Pediatric Anesthesia and Pain Outcomes: Potential Impact of Disparities Impacting Gender Diverse Individuals

Oct 16, 10:15AM – 11:15AM; South 207

<u>Vikas O'Reilly-Shah</u>: ASA Committee on Informatics and Information Technology meeting. Open to any who are interested in informatics.

Oct 16, 1:00PM – 3:00PM; Marriott Marquis Hotel, Nob Hill room

<u>David Polaner</u>: Special Meeting - Featured Lectures Session SPE29 – Clinical Trials in Anesthesiology: New Findings, New Understanding: *Methylprednisolone for Heart Surgery in Infants – A Randomized, Controlled Trial*Oct 16, 1:15PM – 3:15PM; South 213/214

<u>Paul Bhalla</u>: 60-minute Panel Session PN321 – Perioperative Considerations for the Unhoused Patient: *Anesthesia for the Intoxicated Patient*Oct 16, 2:30PM – 3:30PM; South 304

Monica Vavilala: 60-Minute Panel Session PN322 – The Fragile Brain and Anesthesia: *Anesthesia after Concussion*Oct 16, 3:45PM – 4:45PM; South 205/206

Updates can be found at: <a href="www.asahq.org/annualmeeting">www.asahq.org/annualmeeting</a>