



# ASA ANNUAL MEETING 2024

## OCTOBER 18-22, 2024 | PHILADELPHIA, PA

### FRIDAY, OCTOBER 18, 2024

#### 8:00am - 5:00pm | The Union League Club Philadelphia

Uniformed Services Society of Anesthesiologists /  
Assoc of Veterans' Affairs Anesthesiologists Annual  
Academic Meeting | **Adam Lichtman** [Co-Chair]

### SATURDAY, OCTOBER 19, 2024

#### 8:00am - 12:00pm | Hall G

MOCA WS801A Essential Skills Every Anesthesiologist  
Should Know: Cadaveric Workshop I | **Adam Lichtman**

#### 9:30am - 11:30am | Exhibit Hall, Monitor 3

MCC03 Medically Challenging Cases 3 (Non-CME) |  
**EB Fouts-Palmer** [Facilitator]

#### 10:30am - 10:40am | Exhibit Hall, Monitor 8

MCC08 Medically Challenging Cases 8 | Cardiac Arrest  
After Migration of Esophageal Stent Into Trachea  
(Non-CME) | **Matthew Velez, Rohan Panchamia**

#### 10:45am - 11:45am | Exhibit Hall, ePosters

EA10-1 Experimental Neurosciences I | Isoflurane  
Inhibits Mammalian Sodium Channel Subtype NaV1.3  
(Non-CME) | **Jiaxin Xiang, Jimcy Platholi,**  
**Karl F. Herold, Hugh C. Hemmings, Jr.**

#### 11:00am - 12:00pm | 116

ST105 Failure to Rescue in the Perioperative Setting |  
The Future of the Failure to Rescue Metric |  
**Marguerite Hoyler**

#### 12:00pm - 3:00pm | ASA Trade Floor | Booth 16021

Dr. Boyer's Cornell Tech startup booth for HoopCare |  
**Richard Boyer**

#### 1:30pm - 2:30pm | 123

RCL304 Perioperative Brain Health Protection for  
Aging Brains | **Lis A. Evered**

#### 1:30pm - 5:30pm | Hall G

MOCA WS801B Essential Skills Every Anesthesiologist  
Should Know: Cadaveric Workshop II | **Adam Lichtman**

#### 1:30pm - 3:00pm | 103A

MOCA WS806 ASA Diagnostic PoCUS Certificate Part 2  
Workshop: Focused Cardiac Ultrasound Image Acquisition  
| ASA Diagnostic POCUS Certificate: Part 2 |  
**Mandisa-Maia Jones**

#### 2:45pm - 3:45pm | 111AB

SUB05 SEA: Emerging Trends in Anesthesiology  
Education—Applications of Artificial Intelligence,  
Augmented Reality, and Virtual Reality | VR Opportunities  
in Anesthesiology and Pain Medicine: Lessons From the  
Front Lines of Training and Patient Care | **Rohan Jotwani**

#### 2:45pm - 3:45pm | 118A

SOCCA: Critical Care Review—Direct From the Scholars |  
**Hannah Wunsch**

#### 3:00pm - 4:00pm | Level 300 Ballroom A/B Resident Open House - Session 1

#### 5:00pm - 6:00pm | Level 300 Ballroom A/B Resident Open House - Session 2

#### 7:00pm - 10:00pm

Alumni Reception

### SUNDAY, OCTOBER 20, 2024

#### 8:00am - 9:30am | 103A

WS803B ASA Diagnostic POCUS Certificate Part 4  
Workshop: Log Building | **Marissa Weber**

#### 10:30am - 11:30am | 120A

OR 10-1 Experimental Neurosciences I - Oral Presentations  
(Non-CME) | Robustness of Synaptic Function to Inhibition  
of Voltage-Gated Sodium Channels is Highly Variable  
Between Neurons | **Daniel Cook, Timothy Ryan**

#### 12:00pm - 3:00pm | ASA Trade Floor | Booth 16021

Dr. Boyer's Cornell Tech startup booth for HoopCare |  
**Richard Boyer**

#### 12:45pm - 2:00pm | 201ABC

FAER Medical Student Posters | **Daniel Cook** [Moderator]

#### 2:30pm - 3:45pm | 201ABC

FAER Residents Posters | **Daniel Cook** [Moderator]

#### 2:45pm - 3:45pm | Exhibit Hall

EA05-3 Clinical Neurosciences III - ePosters (Non-CME) |  
**Seyed Safavynia** [Moderator]

#### 2:45pm - 3:45pm | Exhibit Hall

EA14-3 Patient Safety and Practice Management III -  
ePosters (Non-CME) | Insights into Public Perspective:  
Analysis of Colonoscopy Anesthesia Policy Changes in  
Massachusetts | **Daniel Cho**

#### 3:15pm - 3:25pm | Exhibit Hall, Monitor 6

Q106 MCC Quality Improvement Projects 6 (Non-CME)  
| Tylenol, Toradol, and Heparin Oh My: An Approach to  
Reducing Mistimed Medication Administration in the  
Perioperative Setting | **Alice Alexandrov,**  
**Abigail Herman, Benjamin Cote, Braulio Fernandez,**  
**William Aultman, Zenobia Faussett, Patricia Mack,**  
**Diego Bauza, Michelle Tiangco, Hilary Gallin**

#### 3:15pm - 5:15pm | Exhibit Hall, Monitor 9

Q109 Quality Improvement Projects 9 (Non-CME) |  
Perioperative Medicine | **Shelby Badani** [Facilitator]

#### 3:55 pm - 4:05pm | Exhibit Hall, Monitor 7

Q107 MCC Quality Improvement Projects 7  
(Non-CME) | Improving Type and Screen Result Time |  
**Monica Liu, Alessandra Riccio, Bracha Abraham,**  
**Wenting Ma, Grace Lassiter, Michelle Tiangco,**  
**Christine Lennon**

#### 4:25pm - 4:45pm | Exhibit Hall, Monitor 10

Q110 MCC Quality Improvement Projects 10  
(Non-CME) | Decommissioning of Centrally Sourced Piped  
Nitrous Oxide | **Deirdre Kelleher**



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#### 5:05pm - 5:15pm | Exhibit Hall, Monitor 18

QI18 MCC Quality Improvement Projects 18 (Non-CME)  
| Implementation of a Formalized Handoff Between the  
Acute Pain and Intraoperative Anesthesiology Team for  
Perioperative Procedures | **Lee Brake, Sarah Grond,  
Nassim Lashkari, Jennifer Min, Nicolas Salvatierra,  
Nicole Thomasian, Justin Chung, Tiffany Tedore**

#### 4:00pm - 5:30pm | 103A

MOCA WS820 Basic POCUS and TEE in Critical Illness:  
An Interactive Hands-on Workshop With Case-Based  
Learning and Decision Making | **James A. Osorio**

### MONDAY, OCTOBER 21, 2024

#### 9:30am - 10:30am | 124

PN304 Brain ERAS: Guidelines and Implementation | Brain  
ERAS Guideline Development | **Lis A. Evered**

#### 9:30am - 11:00am | 103A

WS803C ASA Diagnostic POCUS Certificate Part 4  
Workshop: Log Building | **Marissa Weber**

#### 9:30am - 11:30am | Exhibit Hall, Monitor 18

MCC138 Medically Challenging Cases 138 (Non-CME) |  
**Tiffany Lin** [Facilitator]

#### 1:30pm - 2:30pm | 122A

CF303 Unraveling the Intricacies of Intraoperative EEG  
Management: A Tour of Three Clinical Cases | A Whirlwind  
Tour of General EEG Management in the OR |  
**Seyed A. Safavynia**

#### 1:30pm - 2:30pm | 121A

ST308 Perioperative Approaches to Prevention and Man-  
agement of Organ Dysfunction: Rapid-Fire  
Pragmatic Pearls from the ICU | Cerebral Dysfunction:  
Risks and Management of Delirium and Postoperative  
Neurocognitive Disorders | **Sheida Tabaie**

#### 2:45pm - 3:45pm | 120B

OR 10-2 Experimental Neurosciences II - Oral  
Presentations (Non-CME) | **Peter Goldstein** [Moderator]

#### 2:45pm - 3:45pm | 120C

OR 13-2 Outcomes and Database Research II -  
Oral Presentations (Non-CME) | **Kane Pryor** [Moderator]

#### 2:45pm - 3:45pm | 107AB

PN336 Disparities in Regional Anesthesia and Pain  
Medicine: What Is the Problem and How Can We Eliminate  
Them? | Disparities in Obstetric Anesthesia and Analgesia  
| **Robert S. White**

#### 2:45pm - 3:45pm | 118BC

PN342 An Urgent Situation: The Impact of Baxter  
IV Solution Shortages on Patient Care and Safety |  
Leadership During a Shortage: National and Local  
Anesthesiologist Actions on Conserving IV Solutions |  
**Patricia Fogarty Mack**

#### 2:45pm - 4:45pm | 121B

SPE17 Wood Library-Museum of Anesthesiology Patrick  
P. Sim Forum and Tea: The Process of Discovery—  
Advancing Modern Medicine | **Hannah Wunsch**

#### 3:15pm - 4:45pm | 103A

WS824 Point of Care Ultrasound (PoCUS) for All  
Anesthesiologists | **Marissa Weber**

#### 4:00pm - 5:00pm | 121A

PN337 Global Critical Care: Relevant Lessons from Across  
the Globe | Improving Critical Care Practice for Human  
and Planetary Health | **Deirdre C. Kelleher**

### TUESDAY, OCTOBER 22, 2024

#### 10:30am - 11:30am | 105AB

PC403 Pro vs. Con: Factor Concentrates as 1st-line  
Agents in Post-Bypass Coagulopathy | Pro: Factor  
Concentrates Should Be Used as 1st-Line Therapy  
Over FFP | **Meghann Fitzgerald, Natalia Ivascu Giraldi**  
[Moderator]

#### 10:30am - 11:30am | 122A

PN408 Building a Better Mousetrap: Novel Anesthetics,  
Analgesics, and Reversal Agents | Developing HCNI-  
Selective Inhibitors for the Treatment of Peripheral Painful  
Neuropathy | **Peter Goldstein**

#### 10:30am - 11:30am | 115AB

PN409 Demonstrating Value to Your Hospital: How Can  
We Show That Obstetric Anesthesia Expertise Makes a  
Difference? | Leadership on Quality Metrics in Obstetric  
Anesthesia | **Klaus Kjaer**

#### 10:30am - 11:30am | 121A

ST406 From Survival to Recovery: Evidence-Based Care  
for ICU Patients in the OR | Hematologic Derangements  
in Critical Illness: How to Treat and When to Transfuse |  
**Marguerite Hoyler**

#### 11:45am - 12:45pm | 117

MOCA CF403 Managing Emergencies in NORA: Is It Really  
That Different From the OR? | Emergencies in NORA  
Locations: Are They the Same as in the OR? | **Diana Anca**

#### 11:45am - 12:45pm | 115AB

PN415 Beyond L & D | Postpartum Tubal Ligation |  
**Jaime Aaronson**

#### 1:00pm - 2:00pm | 118A

PN421 Lung-Brain Crosstalk During Anesthesia |  
Perioperative Neurocognitive Disorders: Mechanisms and  
Preventive Strategies | **Lis A. Evered**