FRIDAY, APRIL 4th, 2025

7 CME/MOCA total MOCA

7:00 AM – 6:00 PM Registration Open

7:00 AM - 8:00 AM Continental breakfast

7:45 AM-12:00 PM Sessions

7:45 AM	***Case Scenarios in the ICU: Optimizing patients for the OR*** (.5 CME) An La, MD
8:15 AM	***Anesthesia Considerations for the Mechanical Circulatory Support (MCS) Patient Undergoing Non-Cardiac Surgery*** (.5 CME) Vanessa Henke, MD
8:45 AM	***Electroencephalogram for the Anesthesiologist: Clinical applications and common pitfalls*** (.5 CME) Odmara Barreto Chang, MD, PhD
9:15 AM	***Brain Protection Made Simple: Key pharmacological and nonpharmacological strategies for the occasional anesthesiologist*** *(.5 CME)* Eugenia Ayrian, MD, FASA
9:45-10:10 AM	Morning Break/Visit the exhibits
10:15 AM	***Delirium in Older Adults: From evidence to action*** (.5 CME) Odmara Barreto Chang, MD, PhD
10:45 AM	***NORA: Preventing harm in hostile environments*** *(.5 CME)* Emily Methangkool, MD, MPH
11:15 AM	***Tales from the NORA-Lands*** (.5 CME) Ioana Pasca, MD, FASA
11:45 AM-1:00 PM	Lunch in the exhibit hall (provided)
1:00 PM	**Vascular/Thoracic and Cardiac Subjects** (1 CME) ***Vascular Emergencies: All the things that can go wrong*** Milad Sharifpour, MD ***Anesthesia for General Surgery in the Broken Hearted*** Melissa McCabe, MD, MCSR, FASA ***Thoracic Anesthesia for the Community-based Anesthesiologist*** Jeff Kwok, DO
2:00 PM	***POCUS and the use of GLP-1's*** (.5 CME) Rana Movahedi, MD, FASA

2:30 PM ***Current Consensus, Caution Points and Controversies in the Perioperative Management of DM*** (.5 CME)
Elizabeth Duggan, MD, MA

3:00-3:25PM Afternoon break

3:30 PM ***New Medications in Perioperative Care: Are they hype, or the real deal?*** (.5 CME)
Ludwig Lin, MD

4:00 PM ***Cannabis, Long-acting Opioids, Ketamine – Where's the data?*** (.5 CME)
Rakhi Dayal, MD

4:30 PM ***Bridging the Gap: Evidence-based Strategies to Manage Psychiatric Comorbidities and Suicidal Ideation in Pain Medicine*** (.5 CME)
Moderator: Rakhi Dayal, MD

5:00 PM *Session ends*

6:00-8:30 PM ***Welcome Reception in Exhibit Hall***

SATURDAY April 5th, 2025

6.5 CME without workshops/ 2.5 MOCA without workshops

Regional workshop 1.5 CME/MOCA and POCUS 2 CME/MOCA

Maximum CME for the day (morning sessions plus both workshops) 7

7:00-8:00 AM Breakfast in exhibit hall/poster session

7:00 AM – 6:00 PM Registration Open

8:00 AM ***CSA and ASA Presidents***
Philip Levin, MD, FASA, FACHE; CSA President
Donald Arnold, MD, FASA; ASA President

8:30 AM ***Leffingwell Speaker*** (1 CME)
Samuel H. Wald, MD, MBA, FASA

9:30-9:55 AM Morning Break

10:00 AM Panel Discussion: ***Leadership Hurdles and Upcoming Challenges*** (.75 CME)
Moderated by Philip Levin, MD, FASA, CSA President
Panelists: Ron Pearl, MD, PhD; Antonio Hernandez Conte, MD, MBA, FASA; Brian Jones, MD; Igor Kirzhner MD; Richard Applegate, MD, FASA and Ruth Waterman, MD

10:45 AM Panel Discussion: ***Goldilocks 'Ing Your Career: Practice model choices and related arcs***
Moderated by Jeff Kwok, DO, MBA (1 CME)
Panelists: Mark Thoma, MD, FASA; John Patton, MD, MBA; Dane Saksa, MD, MBA; Rebecca Margolis, MD, FAOCA and Christina Menor, MD, MS, FASA

11:45 AM ***Leveraging Emotional Intelligence, Workplace Culture, and the Power of Conflict Resolution to Craft a Sustainable Career in Perioperative Care*** (.75 CME)

Ludwig Lin, MD and Elizabeth Duggan, MD, MA

12:15PM ***Option*: *Good Financial Hygiene Early in Your Career***

Jeff Kwok, DO, MBA

12:15-1:25 PM **Lunch in the Exhibit hall Including:**

Visit with the Exhibitors

CSA Information tables

Second poster session judging

12:15 PM **Oral Board Prep (separate room from lunch)**

Optional Workshops

1:30- 3:00 PM	***POCUS workshop*** (Separate registration) Faculty: Engy T. Said, MD Rana Movahedi, MD Jay Shen, MD Omar Durra, MD, FASA Emily Methangkool, MD

3:30- 5:30 PM	***Regional Workshop*** (Separate Registration) Faculty: Engy T. Said, MD Rana Movahedi, MD Baher Boctor, MD Trevor Whitwell, MD Jennifer Noerenberg, MD Pamela Chia, MD

1:30 PM ***Update on Treatments for Perioperative Hemorrhage and Coagulopathy: Use of reversal agents, ratios, and viscoelastic testing*** (.5 CME) MOCA

James Littlejohn, MD, PhD

2:00 PM ***Choosing the Best Block: Strategies for enhancing outcomes with regional anesthesia*** (1 CME)

Pamela Chia, MD, MS and Jennifer Noerenberg, MD MOCA

3:30-3:55PM Afternoon break

4:00 PM ***Periprocedure and ICU Management of Coagulopathy and Hemorrhage Associated with Cirrhosis and Liver Associated Coagulopathies*** (.5 CME)MOCA

James Littlejohn, MD, PhD

4:30PM ***Oral Abstract Presentations*** (1 CME)MOCA

Option: *Oral board exam prep- in separate room*

5:30 PM *Session ends*

6:00 PM ***GASPAC Reception (By invite only)***

SUNDAY APRIL 6TH, 2025

4 CME/MOCAMOCA

7:00am - 8:00 AM Continental breakfast

7:00 Oral board exam prep

7:00am – 12:00 PM Registration Open

8:00 am ***Obstetric Anesthesia/Postpartum Hemorrhage*** (.5 CME)

Alex Butwick

8:30 am ***Pain During Cesarean: Incidence, characteristics, treatment, and prevention*** (.5 CME)

Daniel Conti, MD

9:00 am ***Unexpected Placenta Accreta*** (.5 CME)

Alex Butwick, MBBS, FRCA, MS

9:30 am ***Obstetric Rapid-Fire Discussion/ "TED talks"*** (.5 CME)

Zakowski/Conti/Butwick

-Intrathecal Additives

-Spinal after failed Epidural

- Emergent General Anesthesia for Cesarean Delivery: Top Tips

10:00-10:25am Break

10:30 am ***Challenging Cases in Pediatric Anesthesia: Lessons from the edge*** (.75 CME)

Odinakachukwu "Ohi" Ehie, MD, FASA

11:15 am ***Tailoring Anesthesia for Hepatic and Renal Impairment in Routine Procedures*** (.75 CME)

Samantha Garvanovic, MD

12:00 PM ***Valvular Heart Disease*** (.5 CME)

Vanessa Henke, MD

12:30 *Meeting Ends – See You Next Year!*

12:45 PM CSA Board meeting

Educational Learning Objectives:

1. Describe a safe plan to manage patients with severe heart failure or cardiac valve disease who need to undergo anesthesia

2. Discuss the pitfalls, utility of and uses for electroencephalography in anesthesia care

3. Explain the relationship between anesthesia and postoperative cognitive decline or delirium

4. Outline the resources necessary for safe anesthesia care provision in non-OR locations (NORA)

5. Demonstrate knowledge of risks associated with vascular emergencies

6. List indications for perioperative point of care ultrasound and explain findings suggestive of full stomach in patients taking GLP-1 agents

7. Present a summary of data around use of cannabis, ketamine and long-acting opioids in perioperative care

8. Explain career paths and leadership challenges faced by anesthesiologists undertaking expanded roles in healthcare

9. Describe a rational approach to assessing and treating perioperative hemorrhage and coagulopathy

10. Develop an approach to selecting an optimal regional anesthesia approach to provide perioperative analgesia for patients undergoing specific surgical procedures

11. Know the risks, predictors and treatments for placenta accreta and postpartum hemorrhage

12. Design a safe perioperative management plan for patients with hepatic or renal impairment

Faculty/ Moderator and Program Committee listing

Richard L. Applegate II MD, FASA*
Chair, Educational Programs Division, California Society of Anesthesiologists
Chair, Department of Anesthesiology, Professor of the Floyd S. Brauer Endowed Chair in Anesthesia
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Disclosures: Masimo and Tsumura grant contracts to university

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*Denotes member of the planning committee
**Meeting details subject to change