Conference Learning Objectives

- Develop and apply anesthetic management strategies to care for critically-ill patients with multi-system organ failure presenting to the operating room.
- Develop airway management skills for patients with difficult airways.
- Implement strategies to prevent perioperative neurological injury during general anesthesia.
- Identify and implement solutions for operational challenges in the operating room.
- Implement new techniques and management strategies for patients presenting to labor and delivery.

Conference Committee

Vesna Jevtovic-Todorovic, MD, PhD, MBA
Professor & Chair of Anesthesiology
University of Colorado School of Medicine

Brenda Bucklin, MD
Conference Director
Professor & Associate Dean, Continuing Medical Education & Professional Development
University of Colorado School of Medicine

Megan Albertz, MD
Daniel Beck, MD, MS
Bethany Benish, MD
Nathaniel Brown, MD, PhD
Debnath Chatterjee, MD, FAAP
Roland Flores, MD
Joy Hawkins, MD
Angela Roberts Selzer, MD
Lawrence Schwartz, MD
Marina Shindell, DO

Accreditation

MOCA 2.0® Accredited Continuing Medical Education
This activity offers up to 30.5 CME credits, of which 5 credits contribute to the patient safety CME component of the American Board of Anesthesiology’s redesigned Maintenance of Certification in Anesthesiology™ (MOCA®) program, known as MOCA 2.0®. Please consult the ABA website, www.theABA.org, for a list of all MOCA 2.0 requirements.

AANA Information

This program has been prior approved by the American Association of Nurse Anesthetists for 23.00 Class A CE credits; Code Number 1038452; Expiration Date 3-6-2020.

CRASH 2020 Faculty

University of Colorado School of Medicine
Sarah Alber, MD
Assistant Professor
Jason Brainard, MD
Associate Professor
Brenda Bucklin, MD
Professor
Claudia Clevijo, MD
Associate Professor
Brian Davidson, MD, MBA
Associate Professor
Debra Fault, MD
Associate Professor
Roland Flores, MD
Assistant Professor
Samuel Gilliland, MD
Assistant Professor
Patrick Guffey, MD
Associate Professor
Joy Hawkins, MD
Professor
Maoing Huaing, MD
Assistant Professor
Monica Hoagland, MD
Assistant Professor
Rachel Kacmar, MD
Assistant Professor
Jay Lemery, MD, FACEP, FAWM
Associate Professor
Scott Markowitz, MD
Associate Professor
Kyle Marshall, MD
Assistant Professor
Justin Merkow, MD
Assistant Professor
Todd Miner, Ed.D, FAWM
Education Director
Olivia Romano, MD
Assistant Professor
Rachael Rasa Lynn, MD
Assistant Professor
Angela Selzer, MD
Associate Professor
Marina Shindell, DO
Associate Professor

University of Colorado School of Medicine (continued)
Colby Simmons, DO
Assistant Professor
Brendan Sullivan, MD
Associate Professor
Inge Tamm-Daniels, MD
Assistant Professor
Timothy Tran, MD
Assistant Professor
Narayana Varabhadri, MD
Assistant Professor
Jillian Vitter, MD
Assistant Professor
Scott Vogel, DO
Assistant Professor

University of Colorado Anschutz
Lisa Neale, BA, MSS
Associate Director, Ombuds Office

University of Colorado Hospital
Clark Lyda, PharmD
Lead Clinical Pharmacist, Operating Room

Children’s Hospital Colorado
Megan Brocket, MD
Associate Professor
Patip Fernandez, MD
Associate Professor
Larry Schwartz, MD
Associate Professor

Denver Health Medical Center
David Abts, MD
Assistant Professor
Nicole Arboleda, MD
Assistant Professor
Bethany Benish, MD
Assistant Professor
Chris Clarillo, MD
Associate Professor
Brian Somerset, DO
Assistant Professor

2020 Guest Speakers

Ruben Azocar, MD, MHC, FASA, FICM
Anesthesiologist-in-Chief; Professor
Tufts University School of Medicine

Karen Domino, MD
Professor of Anesthesiology & Pain Medicine
Adjunct Professor of Neurological Surgery
UW Medical Center

Presented by University of Colorado School of Medicine, Department of Anesthesiology
Sponsored by the University of Colorado School of Medicine, Office of Continuing Medical Education

Department of Anesthesiology
University of Colorado School of Medicine
12631 E. 17th Avenue
Suite 2001, AO1
Aurora, CO 80045

CUCrash.org  |  303-724-5852
**Program**

**Sunday — March 1, 2020**

9:00am-7:00pm  Registration Open

**GENERAL SESSION**

4:00-5:00pm  Update on Obstetric Anesthesia

Joy L. Hawkins, MD

5:00-6:00pm  ERAS for All Ages  
  - 1 Patient Safety Credit

Megan Brockel MD, Brenda Bucklin MD, Joy Hawkins MD

6:00-6:30pm  Q&A

6:30-7:30pm  Opening Reception

**Monday — March 2, 2020**

6:30-8:00am  Breakfast/Meet Sponsors & Exhibitors

**GENERAL SESSION**

7:00-8:00am  Preoperative Management of the Geriatric Patient

Guest Speaker: Ruben Azocar, MD

8:00-9:00am  Too Sick for the OR

Jason Brainard, MD

9:00-9:30am  Q&A

9:30am  Meet Sponsors & Exhibitors | Recess

3:30pm  Après Ski with Sponsors & Exhibitors

**PANEL DISCUSSIONS**

4:00-6:00pm  Resuscitation for Critically Ill Patients

Ruben Azocar, MD, Jason Brainard, MD; Brenda Sullivan, MD;

4:00-6:00pm  You Asked, We Answer! Top questions in OB Anesthesia

Brenda Bucklin, MD, Joy Hawkins, MD; Rachel Kacmar, MD

**WORKSHOP**

4:00-7:00pm  Comprehensive Airway Management (Max of 50 Attendees)

Beth Benish, MD; Marina Shindell, DO; Brian Somerset, DO;

Dave Abts, MD; Nicole Arboleda, MD

**Tuesday — March 3, 2020**

6:30-8:00am  Breakfast/Meet Sponsors & Exhibitors

**GENERAL SESSION**

7:00-8:00am  What’s New in Cardiovascular Anesthesia

Breandan Sullivan, MD

8:00-9:00am  Intraco and Postop Management in Elderly Patients

Guest Speaker: Ruben Azocar, MD

**PANEL DISCUSSIONS**

4:00-6:00pm  Techniques for Intraoperative Anesthesia Monitoring

Jay Lemery, MD, FACEP, FAWM; Todd Miner, Ed.D, FAWM

3:30pm  Après Ski with Sponsors & Exhibitors

**WORKSHOP**

4:00-7:00pm  Point of Care Ultrasound (POCUS) - PAID WORKSHOP - Max of 20 Attendees

Sarah Alber, MD; Brooke Calabrese, MD; Samuel Gilliland, MD;

Tim Tran, MD; Maung Hlaing, MD; Breandan Sullivan, MD

**Wednesday — March 4, 2020**

6:30-8:00am  Breakfast/Meet Sponsors & Exhibitors

**GENERAL SESSION**

7:00-8:00am  Post anesthesia Cognitive Impairment in Older Patients

Guest Speaker: Ruben Azocar, MD

8:00-9:00am  Liability in Anesthesiology: Lessons Learned from Closed Claims

- 1 Patient Safety Credit

Guest Speaker: Karen Domino, MD

9:00-9:30am  Q&A

9:30am  Meet Sponsors & Exhibitors | Recess

3:30pm  Après Ski with Sponsors & Exhibitors

**PANEL DISCUSSIONS**

4:00-6:00pm  Novel Approaches to Pain Management

Justin Merkow, MD; Racheal Rzaa Lynn, MD;

Narayana Varahabhatla, MD

4:00-6:00pm  Operational Challenges & Solutions

OR Efficiencies- Brian Davidson, MD, MBA;

EMR- Patrick Guffey, MD; Drug Shortages-Clark Lyda, PharmD

**WORKSHOP**

4:00-6:00pm  Advanced Ultrasound Workshop (PAID WORKSHOP - Max of 40 Attendees)

Chris Ciarrallo, MD; Roland Flores, MD; Kyle Marshall, MD;

Marina Shindell, DO; Olivia Romano, MD;

Inge Tamm-Daniels, MD; Jillian Vitter, MD

**Thursday — March 5, 2020**

6:30-8:00am  Breakfast/Meet Sponsors & Exhibitors

**GENERAL SESSION**

7:00-8:00am  Update on Pediatric Anesthesia

Patrick Fernandez, MD

8:00-9:00am  Anesthesia for Minors & Major Spine Surgery

Guest Speaker: Karen Domino, MD

9:00-9:30am  Q&A

9:30am  Meet Sponsors & Exhibitors | Recess

3:30 pm  Après Ski with Sponsors & Exhibitors

**PANEL DISCUSSIONS**

4:00-6:00pm  Preventing Perioperative Neurological Injury During General Anesthesia  
  - 1 Patient Safety Credit

Guest Speaker: Karen Domino, MD

**WORKSHOP**

4:00-7:00pm  Basic Regional Ultrasound Workshop (PAID WORKSHOP - Max of 40 Attendees)

Chris Ciarrallo, MD; Roland Flores, MD; Kyle Marshall, MD;

Olivia Romano, MD; Marina Shindell, DO;

Inge Tamm-Daniels, MD; Jillian Vitter, MD

**Friday — March 6, 2020**

6:30-8:00am  Breakfast/Meet Sponsors & Exhibitors

**GENERAL SESSION**

7:00-8:00am  Preventing Perioperative Neurological Injury During General Anesthesia  
  - 1 Patient Safety Credit

Guest Speaker: Karen Domino, MD

8:00-9:00am  Cancer Outcomes and Anesthetic Management

Roland Flores, MD

9:00-9:30am  Q & A

Adjoin until 2021

The University of Colorado School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The University of Colorado School of Medicine designates this live activity for a maximum of 30.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.