



SCHOOL OF MEDICINE  
Department of Anesthesiology  
UNIVERSITY OF COLORADO ANSCHUTZ MEDICAL CAMPUS

University of Colorado Anschutz Medical Campus  
[Anesthesiology 2020](#) Conference  
Department of Anesthesiology Presenters

*We are proud to announce our distinguished Faculty Presenters at this year's American Society of Anesthesiologists Conference and know they will help make this virtual event as engaging and educational as ever.*

**October 2, 2020 7am-5pm**

[A3090. Cannabis Use Is Associated With Increased Intraoperative Anesthetic and Postoperative Opioid Consumption in Isolated Tibia Fracture Repair](#)

Ian Holmen, M.D.<sup>1</sup>, Jeffrey Paul Beach, B.S.<sup>2</sup>, Alex Kaizer, Ph.D.<sup>3</sup>, Ramakrishna Gumidyala, M.D.<sup>1</sup>.  
<sup>1</sup>Department of Anesthesiology, University of Colorado, Aurora, CO, USA, <sup>2</sup>Rocky Vista University, Parker, CO, USA, <sup>3</sup>University of Colorado, Aurora, CO, USA.

**October 2, 2020 3-4pm**

[Maternal Embolic Disease](#)

Jason H. Papazian, M.D.  
University of Colorado, Denver, CO, USA.

**October 3, 2020 9am-3pm**

[Q1041. Faculty Onboarding for Workforce Readiness](#)

Melissa Masaracchia, M.D., Norah R. Janosy, M.D., Scott Markowitz, M.D., Ben Barfield, C.R.N.A., Jeannie Zuk, Ph.D., Kim M. Strupp, M.D., Children's Hospital Colorado, University of Colorado, Aurora, CO, USA.

[A4226. A Survey of the Society for Pediatric Anesthesia on the Use, Monitoring, And Antagonism of Neuromuscular Blockade](#)

**Debra Faulk, M.D.**<sup>1</sup>, Thomas M. Austin, M.D.<sup>2</sup>, James Joseph Thomas, M.D.<sup>3</sup>, Kim M. Strupp, M.D.<sup>3</sup>, Andrew W. Macrae, B.S.<sup>4</sup>, Myron Yaster, M.D.<sup>3</sup>.

<sup>1</sup>Anesthesiology, Children's Hospital Colorado, University of Colorado, Aurora, CO, USA,<sup>2</sup>Anesthesiology, Emory University School of Medicine, Atlanta, GA, USA,<sup>3</sup>Anesthesiology, Children's Hospital Colorado, University of Colorado, Denver, CO, USA,<sup>4</sup>Emory University School of Medicine, Atlanta, GA, USA.

[A4074. Ph Is an Ineffective Method of Opioid Destruction](#)

**Melissa Masaracchia, M.D.**<sup>1</sup>, Anika Suddath, B.S.<sup>2</sup>, Cristina Sempio, Ph.D.<sup>3</sup>, Myron Yaster, M.D.<sup>1</sup>.

<sup>1</sup>Children's Hospital Colorado, University of Colorado, Aurora, CO, USA,<sup>2</sup>University of Colorado School of Medicine, Aurora, CO, USA,<sup>3</sup>University of Colorado-Anschutz Medical Campus, Aurora, CO, USA.

[A4198. Characterization Of Sedation Levels After General Anesthesia In The Post-anesthesia Care Unit Using The Eeg-based Sedline® Monitor](#)

**Patrick Autruong, M.D.**<sup>1</sup>, Ethan Maulsby, M.D.<sup>1</sup>, Ana Fernandez-Bustamante, M.D.,Ph.D.<sup>2</sup>.

<sup>1</sup>University of Colorado School of Medicine, Aurora, CO, USA,<sup>2</sup>University of Colorado Hospitals, Aurora, CO, USA.

[A4056. Aspects of Dissatisfaction in ICU Fellowship Training- A Qualitative Sub Analysis of a Pilot Survey](#)

**Shahla Siddiqui, M.D.**<sup>1</sup>, Karsten Bartels, M.D.<sup>2</sup>, Mark E. Nunnally, M.D.<sup>3</sup>, Talia K. Ben-Jacob, M.D.<sup>4</sup>, Roshni Sreedharan, M.D.<sup>5</sup>, Ashish K. Khanna, M.D.<sup>6</sup>, Michael J. Souter, M.D.<sup>7</sup>, Shawn T. Simmons, M.D.<sup>8</sup>, George Williams, M.D.<sup>9</sup>.

<sup>1</sup>Beth Israel Deaconess Medical Center, Boston, MA, USA,<sup>2</sup>University of Colorado, Denver, CO, USA,<sup>3</sup>NYU, New York, NY, USA,<sup>4</sup>cooper health, Camden, NJ, USA,<sup>5</sup>cleveland clinic, Cleveland, OH, USA,<sup>6</sup>wake forest school of medicine, Winston Salem, NC, USA,<sup>7</sup>Univ of WA Anes. Dept. - Active, Seattle, WA, USA,<sup>8</sup>Univ of Iowa, Iowa City, IA, USA,<sup>9</sup>University of Texas Medical School At Houston, Bellaire, TX, USA.

[MC1980. Post-operative Management of Patient with Fever, Muscle Rigidity, Tachycardia, Altered Mental Status](#)

**Nyle Larson, M.D.**<sup>1</sup>, Matthew T. Connolly, M.D.<sup>1</sup>, Mark J. Robitaille, M.D.<sup>2</sup>, Michael Trawicki<sup>1</sup>.

<sup>1</sup>Dept. of Anesthesiology, University of Wisconsin, Madison, WI, USA,<sup>2</sup>Dept. of Anesthesiology, University of Colorado, Denver, CO, USA.

[MC1994. Paradoxical Vocal Cord Motion Disorder - An Unusual Cause of Postoperative Stridor](#)

Alden Daniels, M.D.<sup>1</sup>, Robert Collins Taylor, M.D.<sup>2</sup>, John J. Weir<sup>3</sup>.

<sup>1</sup>Anesthesiology, Jackson Memorial Hospital/University of Miami, Miami, FL, SA,<sup>2</sup>Anesthesiology, University of Colorado Anschutz Medical Campus, Aurora, CO, USA,<sup>3</sup>Anesthesiology, Jackson Memorial Hospital/University of Miami, Pinecrest, FL, USA.

**October 3, 2020 12-1pm**

[OR13-1. Information Management and Database Research I](#)

[Abstract Moderator](#)

Karsten Bartels, MD, PhD.

University of Colorado, Denver, CO, USA.

**October 3, 2020 2-3pm**

[OR12-1. Obstetric Anesthesia and Perinatology I](#)

[Abstract Moderator](#)

Rachel Kacmar, MD.

University of Colorado, Denver, CO, USA.

**October 3, 2020 3-4pm**

[Platelet count of 80 k/ \$\mu\$ L is Essential Before We Can Poke and Cut](#)

Gee M. Tan, B.S., M.B.

Children's Hospital Colorado, University of Colorado School of Medicine, Aurora, CO, USA.

**October 4, 2020 10-11am**

[SPE30. Adjusting Your Clinical Practice for the COVID Positive Patient](#)

[Moderator](#)

Joy L. Hawkins, M.D., FASA.

University of Colorado School of Medicine, Aurora, CO, USA.

**October 4, 2020 1-2pm**

[ERAS strategies for Pediatric Urologic Surgery](#)

Megan A. Brockel, M.D.

The Children's Hospital Colorado, Aurora, CO, USA.

[Creating a Culture of Well-Being and Resilience](#)

Alison J. Brainard, MD.

University of Colorado.

[Impact of Burnout on Patient Safety](#)

Melanie J. Donnelly, MD, MPH

University of Colorado.

[Creating a Peer to Peer Network](#)

Norah R. Janosy, MD.

The Children's Hospital Colorado.

[The Evidence for the Benefits of the Coach Approach](#)

Scott Markowitz, MD.

Children's Hospital Colorado.

**October 4, 2020 2-3pm**

[Nitrous Oxide](#)

Cristina L. Wood, MD.

University of Colorado, School of Medicine.

**October 4, 2020 4-5pm**

[A2047. Mild Hypothermia Until Liver Graft Reperfusion in an Ongoing Multicenter Randomized Trial Does Not Increase Coagulopathy or Transfusion Volumes](#)

Erin Stewart, M.D.<sup>1</sup>, Erin Sturman, B.S.<sup>2</sup>, Trevor Nydam, M.D.<sup>3</sup>, Dieter Adelman, M.D.<sup>4</sup>, Michael P. Bokoch, M.D.,Ph.D.<sup>4</sup>, Claus U. Niemann, M.D.<sup>4</sup>, Ana Fernandez-Bustamante, M.D.,Ph.D.<sup>1</sup>, Cara E. Crouch, M.D.<sup>1</sup>.

<sup>1</sup>Anesthesiology, University of Colorado School of Medicine, Aurora, CO, USA, <sup>2</sup>University of Colorado School of Medicine, Aurora, CO, USA, <sup>3</sup>Transplant Surgery, University of Colorado

School of Medicine, Aurora, CA, USA,<sup>4</sup>Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, CA, USA.

**October 4, 2020 2-3pm**

[A3090. Cannabis Use Is Associated With Increased Intraoperative Anesthetic and Postoperative Opioid Consumption in Isolated Tibia Fracture Repair](#)

Ian Holmen, M.D.<sup>1</sup>, Jeffrey Paul Beach, B.S.<sup>2</sup>, Alex Kaizer, Ph.D.<sup>3</sup>, Ramakrishna Gumidyala, M.D.<sup>1</sup>.  
<sup>1</sup>Department of Anesthesiology, University of Colorado, Aurora, CO, USA,<sup>2</sup>Rocky Vista University, Parker, CO, USA,<sup>3</sup>University of Colorado, Aurora, CO, USA.

**October 4, 2020 4-5pm**

[PN322 - A Guided Walk Through the Literature in Obstetric Anesthesia Since the Last Annual Meeting](#)

Robert Gaiser, MD  
Yale School of Medicine

Brenda Bucklin, MD, MEHP  
University of Colorado School of Medicine

Brendan Carvalho, M.D.  
Stanford University School of Medicine, Stanford, CA, USA.

**October 5, 2020 9-10am**

[A3017. Enhanced Recovery After Surgery \(eras\) Pathway Implementation Survey In Pediatric Anesthesiology](#)

Nicholas Burjek, M.D.<sup>1</sup>, Kyle Rove, M.D.<sup>2</sup>, David Chu, M.D.<sup>3</sup>, Yvonne Chan, M.D.<sup>3</sup>, Megan Brockel, M.D.<sup>4</sup>.

<sup>1</sup>Pediatric Anesthesiology, Northwestern University Feinberg School of Medicine, Ann and Robert H. Lurie Children's Hospital of Chicago, Chicago, IL, USA,<sup>2</sup>Pediatric Urology, Children's Hospital of Chicago, Aurora, CO, USA,<sup>3</sup>Pediatric Urology, Northwestern University Feinberg School of Medicine, Ann and Robert H. Lurie Children's Hospital of Chicago, Chicago, IL, USA,<sup>4</sup>The Children's Hospital Colorado, Denver, CO, USA.

**October 5, 2020 12-1pm**

[Maternal Morbidity and Mortality – An Anesthesiologist’s Role and Perspective](#)

Rachel M. Kacmar, MD.

Anesthesiology, University of Colorado School of Medicine.

[OR12-3. Obstetric Anesthesia and Perinatology III](#)

[Abstract Moderator](#)

Cristina Wood, MD, MS

University of Colorado, Denver, CO, USA.

**October 5, 2020 1-2pm**

[ST403. Pediatric Difficult Airway Management: Controversies and Tips for Success](#)

[Moderator](#)

Debnath Chatterjee, M.D., FAAP, FASA.

Children's Hospital Colorado/University of Colorado, Aurora, CO, USA.

**October 5, 2020 2-3pm**

[A3084. Variability In Adherence To Goal-directed Transfusion Protocols and Inter-physician Variability: An Odd Phenomenon](#)

Abdo Barakat, M.D., M.S.<sup>1</sup>, Daniek Siers, B.S.<sup>2</sup>, Andrew Shaffer, M.D., M.S.<sup>3</sup>, Ranjit John, M.D.<sup>3</sup>, Alex Kaizer, Ph.D.<sup>4</sup>, Tjorvi Perry, M.D., M.Sc.<sup>1</sup>, Megan Lanigan, M.D.<sup>1</sup>.

<sup>1</sup>Anesthesiology, University of Minnesota, Minneapolis, MN, USA, <sup>2</sup>University of Minnesota, Minneapolis, MN, USA, <sup>3</sup>Cardiothoracic Surgery, University of Minnesota, Minneapolis, MN, USA, <sup>4</sup>Biostatistics and Informatics, University of Colorado, Denver, CO, USA.