



10th Annual Anesthesiology and Perioperative Medicine Update

Mackinac Island, MI

August 6 – 8, 2027

Eastern Time Zone

Friday, August 6	
7:30am	Registration
8:00am	Welcome & Announcements <i>Timothy R. Long, M.D.</i> <i>Katherine W. Arendt, M.D.</i>
8:15am	Type 1 Diabetes and Anesthesia: An Update on Pumps, CGMs, and Automated Insulin Delivery <i>Matthew G. Di Giusto, M.D.</i>
8:45am	Vasoplegic Salvage <i>Troy G. Seelhammer, M.D.</i>
9:15am	Infection and Immunity: Pediatric Anesthesia Implications <i>Dawit Haile, M.D.</i>
9:45am	Pediatric PACU Emergencies and Urgencies: A Practical Update <i>Matthew G. Di Giusto, M.D.</i>
10:15am	Refreshments & Exhibitors
10:30am	Frailty: The New Outcome Indicator <i>Niki M. Dietz, M.D.</i>
11:00am	Goal directed fluid therapy and use of the HemoSphere <i>Ben T. Kor, M.D.</i>
11:30am	Generational Diversity in the Workplace: Fostering Understanding and Collaboration <i>Erin Martin, CRNA, R.N.</i>
12:00am	Neurologic Implications of GLP-1 Medications <i>Lindsay R. Guevara, M.D.</i>
12:30pm	Adjourn
6:00pm – 7:00pm	Welcome Reception <i>West Front Porch</i> <i>Guests Welcome</i>



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Saturday, August 7	
7:40am	Registration
8:10am	Welcome & Announcements <i>Timothy R. Long, M.D.</i> <i>Katherine W. Arendt, M.D.</i>
8:15am	TBD <i>Matthew A. Bartlett, M.D., B.Ch., B.A.O.</i>
8:45am	Preoperative Cardiac Evaluation: Current Update <i>Kent H. Rehfeldt, M.D.</i>
9:15am	Anesthesia for the Patient Too Sick for Anesthesia <i>Daniel R. Brown, M.D., Ph.D.</i>
9:45am	Management of Amniotic Fluid Embolism <i>Todd M. Kor, M.D.</i>
10:15am	Refreshments & Exhibitors
10:30am	The Role of Technology in Patient Rescue: Transforming Practice <i>Daniel R. Brown, M.D., Ph.D.</i>
11:00am	Hyperbaric Medicine: More pressure on the Anesthesiologist. Literally <i>Klaus Torp, M.D.</i>
11:30am	ERAS for Cardiac Surgery <i>Soojie Yu, M.D.</i>
12:00	Small Group Learning 1. Bartlett- Preoperative Assessment Conundrums 2. Arendt- OB Anesthesia Conundrums 3. DiGusto- Pediatric Anesthesia Conundrums 4. Marcus Lehman, M.D., M.B.A.- AI Tools for Your Practice Today 5. Kern- Finding Solutions for CRNA Staffing Challenges 6. Torp- Learning Gastric Ultrasound 7. Dietz- Complementary Medicine in Anesthesia
1:00pm	Adjourn



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Sunday, August 8	
7:40am	Registration
8:10am	Welcome & Announcements <i>Timothy R. Long, M.D.</i> <i>Katherine W. Arendt, M.D.</i>
8:15am	Pharmacokinetics and Pharmacodynamics: A 2027 Update <i>Philippe R. Housmans, M.D., Ph.D.</i>
8:45am	Regional Anesthesia for Rib Fracture Management <i>Mariana Restrepo Holguin, M.D.</i>
9:15am	Regional anesthesia in patients with preexisting neurologic conditions: Historical perspective and practical guidance <i>Cameron Thiele, M.D.</i>
9:45am	Expanding the Anesthesia Toolbox: A Practical Approach to Methadone and Remimazolam Eric Kern, CRNA
10:15am	Refreshments & Exhibitors
10:30am	Vulnerability of Patients of Venezuelan Descent to Inhaled Anesthetics <i>Robert T. Wilder, M.D., Ph.D.</i>
11:00am	Testing the Limits of Respiratory Physiology: Individualized Ventilation for the Obese Patient in Steep Trendelenburg <i>W. Brian B. Beam, M.D.</i>
11:30am	Awake Intubations and ICU Management <i>Paul Fletcher, M.D.</i>
12:00am	Postoperative Delirium and Anesthetic Risk <i>Kenneth R. Seid, M.D.</i>
12:30pm	Adjourn