

# 47<sup>th</sup> Annual Mayo Clinic Seminar for Nurse Anesthetists 2022


## November 9<sup>th</sup>-11<sup>th</sup>, 2022 – LIVE & LIVESTREAM

All times are in Central Standard Time





**PHARMACOLOGY CONTENT** Select presentations will contain pharmacology content as noted in the program. Identified presentations represent approximately 2.0 hours of pharmacology content.

Wednesday, November 9 <sup>th</sup> , 2022	
7:30 a.m.	<b>Welcome and Opening Remarks</b> <i>Robyn Finney, APRN, CRNA, DNAP - Assistant Professor of Anesthesiology</i>
7:45 a.m.	<b>Milestones in Anesthesiology Over the Last 30 Years</b> <i>Catherine J. Cook, APRN CRNA MNA</i> <i>Pamela J. Lovett, APRN, CRNA, D.N.P. – Assistant Professor of Anesthesiology</i>
8:45 a.m.	<b>Implications Related to Breastfeeding and Anesthesia</b> <i>Sarah E. Dodd, M.D. – Assistant Professor of Anesthesiology</i>
9:45 a.m.	<b>Break</b>
10:00 a.m.	<b>GI Case Studies</b> <i>Matthew N. Vogt, M.D. – Assistant Professor of Anesthesiology</i>
10:30 a.m.	<b>Our World of Topical Hemostatic Agents: Dammed if You Do and Damned if You Don't</b> <i>Allan M. Klompas, M.B., B.Ch., B.A.O. – Assistant Professor of Laboratory Medicine and Pathology</i>
11:00 a.m.	<b>Social Media as A Professional Tool for the Anesthesia Provider</b> <i>Erin E. Martin, APRN, CRNA, D.N.P.</i>
11:30 a.m.	<b>My Patient has a Subcutaneous ICD: Now What?</b> <i>Brendan T. Wanta, M.D. – Assistant Professor of Anesthesiology</i>
12:00 p.m.	<b>Break</b>
1:00 p.m.	<b>Virtual Reality in Healthcare</b> <i>Rebecca A. Klingbeil, DNP, CRNA, APRN, Instructor in Anesthesiology</i>
1:30 p.m. 0.5 pharm credit	<b>Remimazolam: How Does it Compare?</b> <i>Jenna R. Steege, APRN, CRNA, D.N.P. – Instructor in Anesthesiology</i>
2:00 p.m.	<b>Patient Safety Strategies to Reach Zero Harm</b> <i>Daniel King, D.N.P., CRNA, CPPS – Assistant Clinical Professor, Northeastern University, Bouvé College of Health Sciences, School of Nursing, Nurse Anesthesia Program</i>
3:00 p.m.	<b>Break</b>

3:15 p.m. 0.5 pharm credit 	<b>To Ketamine or Not to Ketamine- A Panel Discussion on the Joys and Pitfalls of Opening a Ketamine Infusion Center</b> <i>Natalie Johnson, APRN CRNA PMHNP-BC Melinda Howe, APRN CRNA MNA</i>
4:15 p.m.	<b>BMI (Body Mass Index) Matters: A Retrospective Review of Anesthesia Providers and ASA Scoring Accuracy</b> <i>Matthew W. Dyer, APRN, CRNA, DNAP - Instructor in Anesthesiology</i>
5:15 p.m.	Adjourn

Thursday, November 10, 2022	
7:45 a.m.	<b>Being Full of Hot Air- A Review of Ventilator Modes and Respirator Physiology</b> <i>Isaac W. Therneau, APRN, CRNA, DNAP</i>
8:45 a.m.	<b>An Airway Update: A Review of the CPC Airway Module and Changes to the Difficult Airway Algorithm</b> <i>Daniel B. Rouse, CRNA, DNAP, A.P.N.P. – Instructor in Anesthesiology</i>
9:45 a.m.	<b>Break</b>
10:00 a.m.	<b>How to Evaluate Your Loops and not get Wasted. Flow/Volume Loop Evaluation and a Look at Waste Gas Scavenging System</b> <i>Samuel P. Marsland, APRN, CRNA, DNAP</i>
11:00 a.m.	<b>3 SRNA Scholarly Project Oral Presentations</b>  <b>Leveraging System Interventions. An Automated Dispensing Cabinet Alert Influences Anesthesia Provider Medication Preparation in a Remifentanyl Waste Reduction Initiative</b> <i>Matthew Sadlowsky, R.N. &amp; Laura Wooten, R.N.</i>  <b>Remimazolam: An Alternative Pharmacologic Option for Procedural Sedation</b> <i>Kelsey Johnson, R.N., CCRN &amp; Jennifer Meyers, R.N., CCRN</i>  <b>An Evaluation of the HELP Program’s Trained Peer Supporters’ Experiences in Providing Peer Support to Colleagues as Second Victims to Traumatic Clinical Events</b> <i>Bobbie Napier, R.N.</i>
12:00 p.m.	<b>Break</b>
1:00 p.m.	<b>APSF (Anesthesia Patient Safety Foundation) Perioperative Patient Safety Update 2022</b> <i>Arnoley S. Abcejo, M.D. – Assistant Professor of Anesthesiology</i>
1:30 p.m.	<b>Defining the Line in the Sand for Ambulatory Surgery: How Sick is too Sick?</b> <i>Catherine W. Njathi-Ori, M.D. – Assistant Professor of Anesthesiology</i>
2:00 p.m.	<b>Global Health: Ethnographic Research Approach to Explore Learning Preferences of Non-Physician Anesthesia Providers in Low- and Middle- Income Countries</b> <i>Marvish M. Mendhi, APRN, CRNA, Ph.D. – Assistant Professor or Anesthesiology</i>
3:00 p.m.	<b>Break</b>

3:15 p.m.	<b>Code Blue, Location Earth: Climate Change, Health Impacts and how Anesthesia Professionals Can Make a Difference</b> <i>Molly M. Herr M.D. – Instructor in Anesthesiology</i>
4:15 p.m.	<b>Transfusions in the Pediatric Population</b> <i>Lindsay L. Warner, M.D. – Assistant Professor of Anesthesiology</i>
4:45 p.m.	<b>Top 10 Obstetric Anesthesia Publications 2021-2022</b> <i>Mark D. Rollins, M.D., Ph.D. – Professor of Anesthesiology</i>
5:15 p.m.	Adjourn

Friday, November 11 <sup>th</sup> , 2022	
7:45 a.m.	<b>Building Your Wellness</b> <i>Alliene N. Olson, APRN CRNA - Instructor in Anesthesiology</i>
8:15 a.m.	<b>Investing in Personal Wellness</b> <i>Matthew A. Sexton, M.D., M.B.A. – Assistant Professor of Anesthesiology</i>
8:45 a.m. 0.5 pharm credit 	<b>Antibiotic Review for the Anesthesia Provider</b> <i>Amanda K. Tucker, APRN, CRNA</i>
9:15 a.m.	<b>Nurse Anesthesia: Beyond the Operating Theater in Abu Dhabi</b> <i>Susan L. Ryan, APRN, CRNA and Arlee A. Mundy, APRN CRNA</i>
9:45 a.m.	<b>Break</b>
10:00 a.m.	<b>Review of Liposomal Bupivacaine (Exparel) in Regional Anesthesia</b> <i>Rachel N. Douglas, D.O.</i>
10:30 a.m. 0.5 pharm credit 	<b>Anticoagulants: New Agents and Reversals</b> <i>Jennifer L. Burckhardt, APRN CRNA, D.N.P.</i>
11:00 a.m.	<b>Perioperative Conundrums: Challenging POE Clinic Patients</b> <i>Adam K. Jacob M.D. – Associate Professor of Anesthesiology</i>
12:00 p.m.	<b>Closing Remarks</b> <i>Robyn Finney, APRN, CRNA, DNAP - Assistant Professor of Anesthesiology</i>
12:15 p.m.	Adjourn