Society of Cardiovascular Anesthesiologist
41st Annual Meeting and Workshops

Division of Cardiac Anesthesiology
Anesthesiology and Critical Care Medicine

**Saturday, May 18**

9:00 - 12:00 pm

**ERACS: Design the System, Tailor the Anesthesia, and Enhance Your Patient’s Recovery**
Moderators: Michael Grant, MD

_The Anesthesiologist’s and Intensivist’s Role in ERACS_
Michael Grant, MD

**Station Faculty:**
_Opioid-Sparing/Free Anesthesia & Early Extubation_
Michael Grant, MD

_Prevention of Acute Kidney Injury – Goal-Directed Perfusion & Fluid Management_
Viachaslau Barodka, MD

11:00 – 12:00 pm

**Fellow & Resident Complex Case Poster Presentations: Session 1**

_Simultaneous Transcatheter Mitral Valve Replacement and Surgical Aortic Valve Replacement in a Patient With Severe Mitral Annular Calcification_
MaryBeth Brady, FASE, MD, Lea Jancic, MD, Giancarlo Suffredini, MD

_Cesarean Delivery in a Patient status post Fontan Procedure for Double Inlet Double Outlet Right Ventricle_
Wei Dong Gao, MD, Jochen Steppan, MD, Youn-Hoa Jung, MD

_How Much is Too Much: Iatrogenic Ventricular Septal Defect During Septal Myectomy for Hypertrophic Cardiomyopathy_
JR Fan, MD, Christina Giblin, MD, Brian Bush, MD

1:00 – 3:30 pm

**Quick Communications and Complicated Cases in Cardiac Coagulation**
Moderators: James Abernathy, MD and Michael Eaton, MD

_Clopidogrel Tuesday, Surgery Today: OK?_
Nadia Hensley, MD

1:00 – 3:30 pm

**Adult Cardiac Anesthesia Tasting Menu – A Little Something for Everyone**
Moderators: Mary Beth Brady, MD, FASE

_Hypertrophic Cardiomyopathy – May the Force NOT Be with You!_
Wei Dong Gao, MD
2:30 - 5:30 pm  Perioperative Ultrasound: POCUS - It Seems to be EVERYWHERE! Here’s How to Use It
Moderators: Megan Kostibas, MD

Station Faculty:
FAST Examination
Laeben Lester, MD

4:00 – 5:30 pm  Quality Safety: Advancing Teamwork
Moderators: James Abernathy III, MD and Nadia Hensley, MD

5:00 – 6:00 pm  Fellow & Resident Complex Case Poster Presentations: Session 2
Bilateral Laryngeal Nerve Palsy in Classic Elephant Trunk Procedure: A Case Report
Monica da Silva, MD, Megan Kostibas, MD, Achillina Rianto, MD

Dynamic Right Ventricular Obstruction after Lung Transplant
Sucie Chang, MD, Jake Abernathy, MD, Laeben Lester, MD

Sunday, May 19

7:00 – 8:00 am  Problem-Based Learning Discussions 7–12
Team Building in the Cardiac OR - There is No "I" in TEAM
Moderators: James Abernathy, MD

Perioperative Delirium - The Experts’ Opinions on This Everyday Concern
Moderators: Charles Brown, MD

9:00 – 12:00 pm  Mechanical Circulatory Systems - New Development and Emerging Technologies in Extracorporeal Life Support
Moderators: Laeben Lester, MD

Station Faculty: Laeben Lester, MD

11:00 - 12:30 pm  Perioperative Delirium in CT Surgery: Mechanisms and Strategies
Who’s at Risk for Delirium? Risk Factors and Pathophysiology
Charles Brown, MD

1:30 - 3:00 pm  Research: Frontiers of Knowledge
Protecting the Heart
Jennifer Lawton, MD

2:30 – 5:30 pm  Interventional Workshop - The Secrets of Percutaneous Procedures
Moderators: James Abernathy, MD

Station Faculty: James Abernathy, MD, Nadia Hensley, MD

6:30 – 8:30 pm  Cardiac Anesthesiology Alumni Reception
Ballast Point Chicago
212 N. Green Street, Chicago, IL 60607
Monday, May 20
7:00 – 8:00 am  Problem-Based Learning Discussions 13-18
Renal Protection Strategies for Cardiac Surgery: What's New? What's Outdated?
Moderators: Viachaslau Barodka, MD

Severe Pulmonary Hypertension and Noncardiac Surgery - No Need to be Afraid
Moderators: Jochen Steppan, MD

12:30 – 1:30 pm  Scientific Abstract Poster
Patient Blood Management in Cardiac Surgery: Not Just in the Operating Room
Nadia Hensley, MD

Creating a Relaxing Nook in a Busy Cardiovascular Anesthesia Office Suite to Combat Clinician Burnout
Rosanne Sheinberg, MD

1:30 – 3:00 pm  Building Expertise in the Care of the Adult Congenital Patient
Perioperative Management Concepts for Adults with Congenital Heart Disease – The Keys to Success
Jochen Steppan, MD

Tuesday, May 21
12:00 – 1:00 pm  Scientific Program Poster Presentations: Session 3
Laboratory Tests and Thromboelastography as Predictors of Early Postoperative Bleeding Following CABG
Matthew Betz, MD and Brian Cho, MD

1:00 – 2:00 pm  Problem-Based Learning Discussions 25-29
Still Bleeding: Tips and Tricks for Troubleshooting Perioperative Coagulopathy
Moderators: Megan Kostibas, MD

2:20 – 2:45 pm  Building Expertise in the Care of the Adult Congenital Patient
Perioperative Management Concepts for Adults with Congenital Heart Disease – The Keys to Success
Jochen Steppan, MD

2:30 – 5:30 pm  Fellow and Resident Perioperative TEE Review Session
Hemodynamic Calculations
Mary Beth Brady, MD

4:00 – 5:30 pm  Right Heart: Supporting the "Other" Ventricle
Why is Pulmonary Hypertension Important in the Preoperative Period?
Jochen Steppan, MD

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<td>Board of Directors</td>
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<td>James Abernathy III, MD</td>
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