Saturday, May 6

8:00 AM – 10:00 AM  **Refresher Course Lectures**  
*Moderator:  Mary Beth Brady, MD, FASE*

Pulmonary Hypertension: Old Disease, New Updates and What that Means to Everyday Care! To You!  
*Jochen Steppan, MD*

9:00 AM – 12:00 PM  **ECMO Workshop**  
*Moderator:  Nadia Hensley, MD*

PBLD ECMO Cases  
*Nadia Hensley, MD*

9:00 AM - 12:00 PM  **POCUS Workshop**

FAST Examination and Gastric Ultrasound  
*Laeben Lester, MD*

Vascular Access and Portable/Handheld Devices  
*Brian Cho, MD*

10:30 AM – 12:00 PM  **Guidelines That Affect Your Everyday Life: Summarized by the Experts**

ACC/AHA/SCAI Guideline for Coronary Artery Revascularization: Revascularization in a Nutshell  
*Michael Grant, MD, MSE*
11:00 AM – 12:00 PM  Fellows and Residents Poster Session #2

Excision of Aorto-Mitral Continuity Phlegmon in Patient with Bicuspid Aortic Valve
Kristen Penberthy, MD, PhD, Ioana Rus, MD, PhD, Daniel Nyhan, MD

1:00 PM – 2:30 PM  SCA/STS Care Bundles: Implementing Change and Measurements – Working Together in Many Places
Moderator: James Abernathy, MD, MPH

Neurocognitive Dysfunction – What Do We Know and How Do We Prevent It?
Charles Brown, MD

2:30 PM - 5:30 PM  Regional Workshop

Just What is ERACS Program? Understanding the Components of an Impactful Program
Michael Grant, MD

3:00 PM – 4:00 PM  Controversies and Dogma in Patient Blood Management for Cardiac Surgical Patient

Ultrafiltration for Everyone! Hemoconcentration on Pump Reduces Blood Transfusions. Right?
Nadia Hensley, MD

3:00 PM – 4:00 PM  Medical Error Occurred: What Does it Mean for Your License, Hospital Privileges, and Your Future?
Co-Moderator: James Abernathy, MD, MPH

5:00 PM – 6:00 PM  Fellows and Residents Poster Session 3

Challenges Associated with Resecting Subaortic Stenosis in a Patient with a Small Aortic Annulus
Danie Leahy, MD, Tymoteusz Kajstura, MD, PhD, Giancarlo Suffredini, MD

Successful Dilation of Tracheal Stenosis in an Obese Patient: A Story of Multispecialty Coordination
Brandon Madsen, MD

Challenging Case of a Large Mediastinal Bronchogenic Cyst Causing Respiratory and Hemodynamic Compromise
Bradford Marsili, MD, Angela Chang, MD, Megan Kostibas, MD
Reverse Takotsubo Cardiomyopathy Following Valve-Sparing Aortic Root Replacement
*Sumanth Kuppalli, MD, Kristen Penberthy, MD, Gaurav Shrestha, MBBS*

**Sunday, May 7**

**6:45 AM – 8:00 AM**  
PBLD’s
Thoracic Anesthesia Misadventures
*Megan Kostibas, MD*
Severe Pulmonary Hypertension and Noncardiac Surgery – No Need to be Afraid
*Sinead Nyhan, MD  
Jochen Steppan, MD*

**8:00 AM – 9:00 AM**  
**Earl Wynands Lecture**
*Co-Moderator: Mary Beth Brady, MD, FASE*

**9:00 AM – 10:30 PM**  
Celebrating 45 Years of SCA! Past, Present, and YOU are the Future!
*Co-Moderator
Mary Beth Brady, MD, FASE*

**9:30 AM – 12:30 PM**  
**3D TEE Workshop**

3D Mitral Valve
*Laeben Lester, MD*

Station Monitoring
*Promise Ariyo, MD*

**11:00 PM – 12:30 PM**  
Perioperative Nightmares
Things that scare EVEN cardiac anesthesiologists!

I Can’t Breathe - Airway challenges in sick patients
*Megan Kostibas, MD*

**11:30 PM – 2:30 PM**  
**Fellow/Resident Review**
Keys to Success: A Crash Course of Critical Cardiac Anesthesiology Concepts

Rare Cardiac Diseases – Pathology, Physiology, and Echo Considerations
*Megan Kostibas, MD*
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>1:30 PM – 3:00 PM</td>
<td><strong>I Need Cardiac Anesthesia for this Case</strong>: The Legal and Logistical Challenges of this Universal Request</td>
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<td>Cardiac Anesthesia Consult Service: Needed? Necessary? &amp; Know How to Set One Up</td>
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<td>Sinead Nyhan, MD</td>
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<td>1:30 PM – 3:00 PM</td>
<td><strong>Hot Topics and Controversies in Adult Congenital Heart Disease</strong></td>
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<td>Pro/Con Debate: CT Anesthesiologists Should Take the Lead in Caring for ACHD Patients Undergoing Non-Cardiac Surgery</td>
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<td>Con: Jochen Steppan, MD</td>
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<td>2:00 PM – 5:30 PM</td>
<td><strong>Professional Development Workshop: Achieving Success in Cardiac Anesthesia - Skill-building Workshop for Professional Development and Career Advancement and Leadership</strong></td>
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<td>Co-Moderator: James Abernathy, MD, MPH</td>
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<td>How to Transform Your Leadership</td>
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<td>James Abernathy, MD, MPH</td>
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<td>3:30 PM – 5:30 PM</td>
<td><strong>A Little Help From Our Temporary MCS Friends: A Clinical Management Update</strong></td>
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<td>Co-Moderator: Nadia Hensley, MD</td>
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<td>Intro-aortic Balloon Pump: An Oldie but Goodie or Little Bang for Your Buck?</td>
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<td>Megan Kostibas</td>
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<td><strong>Mitral Valve Symposium – Diagnosis to Decision: A Comprehensive Review of the Mitral Valve from Diagnosis to Decision</strong></td>
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<td>Structural Heart Interventions – When is TEER the Best Option? What Can we Do as Echocardiographers to Help?</td>
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<td>Laeben Lester, MD</td>
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<td><strong>Monday, May 8</strong></td>
<td><strong>PBLD’s</strong></td>
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<td>6:45 AM – 8:00 AM</td>
<td>Adult Congenital Heart Disease – When Your 30-year-old Patient has a Sternotomy Scar</td>
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<td>Jochen Steppan, MD</td>
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1:30 PM – 3:00 PM  Beginner Course in Structural Heart Echocardiography – Learn Today, Use Tomorrow!
Moderator
Mary Beth Brady, MD, FASE

1:30 PM – 3:00 PM  Movin’ Right Along: ERAS for Cardiac Surgical Cases
Finishing Strong – Post-operative Considerations for ERACS Program
Michael Grant, MD, MSE

Tuesday, May 9
6:45 AM – 8:00 AM  PBLD’s
Cardiac Surgery and the Jehovah’s Witness – Pushing the Limits of Patient Blood Management
Brian Cho, MD

Hypotension After CPG – When Everything and the Kitchen Sink Doesn’t Work
Promise Ariyo, MD

8:00 AM – 10:00 AM  Perioperative Echocardiography – Things You Should Do Every Day But Don’t Know How
Co-Moderator
Megan Kostibas, MD

Diastolic Function and Dysfunction – Why It’s Important to Patient Outcomes
Brian Cho, MD

1:00 PM – 2:00 PM  Balancing on a Tight Rope: Practical Considerations for Patient Safety and Physician Performance

Con: Patient Handoffs May be Appropriate During Cardiac Surgical Procedures
James Abernathy, MD, MPH

4:00 PM – 5:30 PM  Coagulation Conundrums in Cardiac Surgery Patients – Challenging Cases Simplified by Experts
Co-Moderator
Nadia Hensley, MD
SCA Committee and Leadership involvement

SCA Board of Directors
Mary Beth Brady, MD FASE
Jake Abernathy, MD, MPH

Chair, SCA Annual Meeting and Workshop
Chair, SCA Scientific Program Committee
CME Committee
Presidential Taskforce for Education
Presidential Task Force on SCA History
2024 AATS annual meeting planning committee
Mary Beth Brady, MD FASE

Diversity, Equity & Inclusion Committee
Promise Ariyo, MD

Quality, Safety and Leadership Committee
Nadia Hensley, MD

Chair, Enhanced Recovery after Cardiac Surgery Committee
Clinical Practice Improvement Committee
Presidential Taskforce for Guideline and Advisory Statement Preparation
Michael Grant, MD, MSE

SCA Patient Blood Management Subcommittee
Brian Cho, MD
Nadia Hensley, MD

International Committee
Program Committee and founding member, Cardiovascular Outcomes Research in Perioperative Medicine (COR-PM)
Jochen Steppan, MD, DESA, FAHA, FASA

Research Committee
Joseph Walpole, MD

Full program  https://scahq.org/education/meetings-and-events/annual-meetings-workshops/