



OUTFRONT
ON EDUCATION

ACC/SCAI INTERVENTIONAL CARDIOLOGY OVERVIEW AND BOARD PREP

Preliminary Agenda

Thursday, September 29 (all times are EST)

- 5:00 p.m. – 7:30 p.m. **Registration**
- 6:00 p.m. – 7:30 p.m. **Welcome Session - Anatomy of a Test Question**

Friday, September 30 (all times are EST)

- 7:00 a.m. – 8:00 a.m. **Registration and Breakfast**
- 8:00 a.m. - 9:00 a.m. **Session 1: ACS/NSTEMI**
Evaluation and Risk Stratification of ACS
Timing of Cardiac Catheterization in NSTEMI
Pathophysiology of Acute Coronary Syndromes
Access-site, Device Selection and Multivessel PCI in ACS
- 9:00 a.m. - 10:30 a.m. **Session 2: STEMI**
Primary PCI: Reviewing the Basics
To Treat or Not to Treat: Rationale for Complete Revascularization in STEMI
Interventional Technique
Complications of STEMI
- 10:30 a.m. - 10:45 a.m. **Break**
- 10:45 a.m. - 12:15 p.m. **Session 3 - Pharmacology I**
Choice and Timing of P2Y12 Inhibitor in ACS
The Role for IV Antiplatelet Therapies in ACS and PCI
What the Guidelines Say about Duration of DAPT
The Case for Platelet Function Testing or Genotyping
Choices in Antithrombotic Therapy
- 12:15 p.m. - 1:15 p.m. **Lunch**
- 1:15 p.m. - 2:15 p.m. **Session 4 - Coronary Mimics**
MINOCA
SCAD
Takotsubo Cardiomyopathy

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2:15 p.m. - 3:45 p.m.

Session 5 - Indication for PCI/SIHD/Stress Testing

*Guideline Directed Prevention including Lifestyle Modifications and Pharmacology
Noninvasive Testing Before Diagnostic Catheterization
Indications for PCI and When to Revascularize by CABG vs. PCI
Revascularization for Diabetic Patients
Revascularization in the Setting of Multi-Vessel Disease and Lesion Subsets*

3:45 p.m. - 4:00 p.m.

Break

4:00 p.m. - 5:00 p.m.

Session 6 – Imaging

*Coronary Angiography (Invasive and Non-Invasive)
Basic Coronary and Peripheral Anatomy and Variants
Intravascular Imaging*

5:00 p.m. - 6:00 p.m.

Session 7 - Vascular Access Management and Basic Equipment

*Femoral Access and Closure
Radial Access and Closure
Alternative Access and Management
Management of Access Site Complications*

6:00 p.m. - 6:15 p.m.

Wrap-Up

Saturday, October 1 (all times are EST)

7:00 a.m. - 8:00 a.m.

Registration and Breakfast

8:00 a.m. - 9:15 a.m.

Session 8: Complex Coronary Disease

*Why use 2 when 1 will do? 2-Stent Techniques and Case Selection
The Big Bifurcation: Left Main PCI Do's and Don't's
The ABCs of CTO: Indications and Technical Basics
Tools for Calcium Management*

9:15 a.m. - 10:15 a.m.

Session 9: MCS/Shock

*Cardiogenic Shock Identification and Initial Management
Device Selection for Mechanical Circulatory Support
Management of STEMI and Cardiogenic Shock*

10:15 a.m. - 10:30 a.m.

Break



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10:30 a.m. - 12:00 p.m.

Session 10 - Physiology and Hemodynamics

Flow Reserve for Assessment of Coronary Stenosis, Technical Aspects
Flow Reserve for Treatment Guidance
Doppler and Non-doppler Assessment of Microvascular Disease and Endothelial Dysfunction
Restriction, Constriction, Tamponade
HOCM

12:00 p.m. - 1:00 p.m.

Lunch

1:00 p.m. - 2:00 p.m.

Session 11: Pharmacology II

Contrast Agents and How They Light up Our Lives
Stayin' Alive: ACLS and Anti-Arrhythmics
Don't Fall Asleep: What You Need to Know About Sedation

2:00 p.m. - 3:45 p.m.

Session 12 - Structural Heart I

Aortic Stenosis Overview
TAVR: Key Trials and Guideline Update
TAVR: Remaining Questions
Mitral Regurgitation and Mitral Stenosis Overview
TEER: Key Trials and Guideline Update
MR: Future Directions of Trans-catheter Therapy

3:45 p.m. - 4:00 p.m.

Break

4:00 p.m. - 5:00 p.m.

Session 13 - Potpourri

Interpreting the Literature Like a Pro
Patient Consent, Quality of Care, and Safety in the Cath Lab
Ethics and Professionalism: Do You Have What it Takes?

5:00 p.m. - 5:15 p.m.

Wrap-Up

6:00 p.m. - 7:30 p.m.

Question Review Game Night



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Sunday, October 2 (all times are EST)

7:00 a.m. – 8:00 a.m.	Registration and Breakfast
8:00 a.m. - 9:30 a.m.	Session 14: Peripheral Vascular <i>Peripheral Arterial Disease</i> <i>Critical Limb Ischemia</i> <i>Pulmonary Embolism</i> <i>Carotid Disease</i> <i>Bailout of Vascular Complications</i>
9:30 a.m. - 11:30 a.m.	Session 15: Structural Heart II Tricuspid Regurgitation Trans-catheter Therapies for Tricuspid Regurgitation Fundamental of ICE Imaging Congenital Heart Disease for the Interventionalist PFO Closure Left Atrial Appendage Occlusion
11:30 a.m. - 11:45 a.m.	Break
11:45 a.m. - 12:45 p.m.	Session 16: Complications <i>Deconstructing No-Reflow: Differential Diagnosis and Management</i> <i>All Perforations Are Not Created Equal: Mastering Covered Stents, Coils and Distal Embolization, and Pericardiocentesis</i> <i>Stuck Gear, Device Embolization and Other Coronary Trash</i>
12:45 p.m. – 1:00 p.m.	Adjourn (Grab and Go Lunch will be provided)

*Agenda and times are subject to change.