

ACC/SCAI Premier Interventional Cardiology Overview and Board Preparatory Course

August 17-20, 2017
Heart House, Washington, DC

AGENDA

Thursday, August 17

2:30 p.m. – Registration
7:30 p.m.

4:00 p.m. – Hot Topic Interactive Interventional Cardiology Session on Mechanical Support
8:30 p.m.

Drs. Garratt, Kapur and Welt

Maximize your time at the Board course by attending this Hot Topics Interactive session on Mechanical Support. Engage with expert faculty and fellow participants to enhance your educational experience in an interactive format. **This session is only available when you register for the Gold Package.**

Friday, August 18

6:30 a.m. Registration and Continental Breakfast

7:30 a.m. Course Objectives and Announcements
Drs. Garratt and Welt

7:50 a.m. Vascular Injury and Atherosclerosis
Dr. Welt

8:30 a.m. Medical Management of CAD Including Primary and Secondary Prevention
Dr. Lavie

9:10 a.m. Coronary Physiology
Dr. Garratt

9:50 a.m. TAVR
Dr. Ruiz

10:25 a.m. Break

10:40 a.m. PCI vs. Medical Therapy: Stable Angina vs. ACS
Dr. Abbott

11:25 a.m. PCI vs. CABG (Including Risk of PCI and CABG)
Dr. White

12:05 p.m. Vasoactive, Antiarrhythmic and Anesthetic Drugs in the Cath Lab
Dr. Baber

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12:35 p.m.	Lunch
1:30 p.m.	X-ray Basics, Radiation Safety, Contrast Agents <i>Dr. Welt</i>
2:25 p.m.	Hemodynamics <i>Dr. Lim</i>
3:10 p.m.	Cath Lab Math: Shunt and Valves <i>Dr. Kern</i>
3:45 p.m.	Statistics <i>Dr. Baber</i>
4:35 p.m.	Break
4:50 p.m.	BMS vs. DES: Fundamentals and Comparisons <i>Dr. Garratt</i>
5:35 p.m.	Equipment Selection <i>Dr. Cox</i>
6:10 p.m.	Test Taking Strategies <i>Dr. Daugherty</i>
6:50 p.m.	Question and Answer Period
7:00 p.m.	Adjournment

Saturday, August 19

6:30 a.m.	Registration and Continental Breakfast
7:30 a.m.	Review of Day 1 <i>Drs. Garratt and Welt</i>
7:40 a.m.	Thrombosis, Clotting Cascade and Anticoagulant Agents <i>Dr. Abbott</i>
8:20 a.m.	Anticoagulants: Clinical Trials and Therapeutic Recommendations <i>Dr. Abbott</i>
9:00 a.m.	STEMI Reperfusion (Primary PCI vs. Thrombolysis) <i>Dr. Cox</i>

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- 9:40 a.m. Break**
- 9:55 a.m. Peripheral Vascular Disease**
Dr. White
- 10:50 a.m. Bypass Graft PCI: Outcomes, Distal Protection, DES vs. BMS, No Reflow**
Dr. Cox
- 11:35 a.m. Intravenous Antiplatelet Therapies**
Dr. Dauerman
- 12:05 p.m. Oral Antiplatelet Therapies**
Dr. Dauerman
- 12:35 p.m. Lunch Presentation**
**Guidelines Updates and Appropriate Use Criteria:
Rationale, Use and Implications**
Dr. Kern
- 1:40 p.m. Platelet Function and Genetic Testing**
Dr. Dauerman
- 2:10 p.m. Trans-septal Technique and Applications**
Dr. Turi
- 2:45 p.m. Managing PCI Complications**
Dr. Kandžari
- 3:20 p.m. Break**
- 3:40 p.m. Chronic Total Occlusions: Technical Approaches, Outcomes, Clinical Trials**
Dr. Brilakis
- 4:30 p.m. Adult Congenital Heart Disease**
Dr. Turi
- 5:20 p.m. Diabetes: Pathophysiology, Revascularization Options (PCI vs. CABG, DES vs. BMS)**
Dr. Lim
- 5:55 p.m. Percutaneous Approach to Mitral and Pulmonic Valvular Disease**
Dr. Turi
- 6:35 p.m. Question and Answer Period**
- 6:45 p.m. Adjournment**

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Sunday, August 20

- 6:30 a.m. Registration and Continental Breakfast**
- 7:30 a.m. Review of Day 2**
Drs. Garratt and Welt
- 7:40 a.m. Vascular Access, Access Site Complications and Management**
Dr. Turi
- 8:25 a.m. Interventional Heart Failure: HOCM, Shock and Mechanical Circulatory Support**
Dr. Garratt
- 9:25 a.m. High Risk Lesions: PCI Devices Other than Stents and Balloons**
Dr. Parikh
- 10:05 a.m. Break**
- 10:20 a.m. IVUS, OCT, QCA**
Dr. Lim
- 11:10 a.m. Post PCI Management**
Dr. Kandzari
- 11:50 a.m. Restenosis/ISR: Pathophysiology, Treatment Options and Outcomes**
Dr. Welt
- 12:30 p.m. Pericardial Disease**
Dr. Parikh
- 1:05 p.m. Course Adjournment**