

ACC/SCAI Premier Interventional Cardiology Overview and Board Preparatory Course

August 8-11, 2019

Heart House, Washington, DC

AGENDA

Thursday, August 8

12:30 p.m. – Registration

7:30 p.m.

1:30 p.m. – Optional Simulated Board Exam

3:30 p.m.

4:00 p.m. – Hot Topic Interactive Interventional Cardiology Session on Mechanical Support and Cardiogenic Shock

8:30 p.m.

Drs. Cox, Kapur and Welt

Friday, August 9

6:30 a.m. Registration and Continental Breakfast

7:30 a.m. Course Objectives and Announcements

Drs. Cox and Welt

7:50 a.m. Vascular Injury and Atherosclerosis

Dr. Welt

8:30 a.m. TAVR

Dr. McCabe

9:15 a.m. Restenosis/ISR: Pathophysiology, Treatment Options and Outcomes/BMS vs. DES Fundamental Comparisons

Dr. Welt

9:45 a.m. Coronary Physiology

Dr. Kern

10:25 a.m. Break

10:45 a.m. Interventional Heart Failure: HOCM, Shock and Mechanical Circulatory Support

Dr. Kapur

11:45 a.m. Hemodynamics Including Cath Lab Math: Shunt and Valves

Dr. Kern

12:45 p.m. Lunch

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- 1:30 p.m. Statistics**
Dr. Baber
- 2:20 p.m. X-ray Basics, Radiation Safety, Contrast Agents**
Dr. Welt
- 3:15 p.m. Vasoactive, Antiarrhythmic and Anesthetic Drugs in the Cath Lab**
Dr. Baber
- 3:45 p.m. Intravenous Antiplatelet Therapies**
Dr. Kirtane
- 4:15 p.m. Platelet Function and Genetic Testing**
Dr. Kirtane
- 4:45 p.m. Break**
- 5:05 p.m. Oral Antiplatelet Therapies**
Dr. Kirtane
- 5:35 p.m. Medical Management of CAD Including Primary and Secondary Prevention**
Dr. Lavie
- 6:15 p.m. Question and Answer Period**
- 6:30 p.m. Adjournment**
- 6:45 p.m. - 8:45 p.m. Optional Simulated Board Exam**

Saturday, August 10

- 6:30 a.m. Registration and Continental Breakfast**
- 7:30 a.m. Review of Day 1**
Drs. Cox and Welt
- 7:40 a.m. Equipment Selection**
Dr. Drachman
- 8:15 a.m. IVUS, OCT, QCA**
Dr. Lim
- 8:55 a.m. PCI vs. Medical Therapy: Stable Angina vs. ACS**
Dr. Drachman
- 9:40 a.m. Bypass Graft PCI: Outcomes, Distal Protection, DES vs. BMS, No Reflow**
Dr. Cox

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- 10:25 a.m. **Break**
- 10:45 a.m. **PCI vs. CABG (Including Risk of PCI and CABG)**
Dr. McCabe
- 11:30 a.m. **Diabetes: Pathophysiology, Revascularization Options (PCI vs. CABG, DES vs. BMS)**
Dr. Lim
- 12:00 p.m. **STEMI Reperfusion (Primary PCI vs. Thrombolysis)**
Dr. Cox
- 12:40 p.m. **Lunch**
- 1:25 p.m. **Peripheral Vascular Disease**
Dr. Parikh
- 2:20 p.m. **High Risk Lesions: PCI Devices Other than Stents and Balloons**
Dr. Parikh
- 3:00 p.m. **Guidelines Updates and Appropriate Use Criteria: Rationale, Use and Implications**
Dr. Welt
- 3:35 p.m. **Thrombosis, Clotting Cascade and Anticoagulant Agents**
Dr. Abbott
- 4:15 p.m. **Break**
- 4:35 p.m. **Anticoagulants: Clinical Trials and Therapeutic Recommendations**
Dr. Abbott
- 5:15 p.m. **Trans-septal Technique and Applications**
Dr. Kavinsky
- 5:55 p.m. **Question and Answer Period**
- 6:05 p.m. **Adjournment**
- 6:15 p.m. -
8:15 p.m. **Optional Simulated Board Exam**

Sunday, August 11

- 6:30 a.m. **Registration and Continental Breakfast**
- 7:30 a.m. **Review of Day 2**
Drs. Cox and Welt

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7:40 a.m.	Vascular Access, Access Site Complications and Management <i>Dr. McCabe</i>
8:25 a.m.	Managing PCI Complications <i>Dr. Kandzari</i>
9:00 a.m.	Adult Congenital Heart Disease <i>Dr. Kavinsky</i>
9:50 a.m.	Break
10:10 a.m.	Percutaneous Approach to Mitral and Pulmonic Valvular Disease <i>Dr. Kavinsky</i>
10:50 a.m.	Chronic Total Occlusions: Technical Approaches, Outcomes, Clinical Trials <i>Dr. Alaswad</i>
11:40 p.m.	Post PCI Management <i>Dr. Kandzari</i>
12:15 p.m.	Pericardial Disease <i>Dr. Parikh</i>
1:00 p.m.	Course Adjournment