

ACC/SCAI Premier Interventional Cardiology Overview and Board Preparatory Course

August 9-12, 2018

Ritz Carlton, Amelia Island, FL

AGENDA

Thursday, August 9

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

8:30 p.m.

Drs. Cox, 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.

Friday, August 10

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. Medical Management of CAD Including Primary and Secondary Prevention

Dr. Lavie

9:10 a.m. Coronary Physiology

Dr. Kern

9:50 a.m. IVUS, OCT, QCA

Dr. Lim

10:30 a.m. Break

10:50 a.m. PCI vs. Medical Therapy: Stable Angina vs. ACS

Dr. Drachman

11:35 a.m. PCI vs. CABG (Including Risk of PCI and CABG)

Dr. White

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- 12:15 p.m. **Managing PCI Complications**
Dr. Drachman
- 12:50 p.m. **Lunch**
- 1:35 p.m. **Equipment Selection**
Dr. Drachman
- 2:10 p.m. **Hemodynamics Including Cath Lab Math: Shunt and Valves**
Dr. Kern
- 3:10 p.m. **Statistics**
Dr. Baber
- 4:00 p.m. **Break**
- 4:20 p.m. **Interventional Heart Failure: HOCM, Shock and Mechanical Circulatory Support**
Dr. Kapur
- 5:20 p.m. **Vasoactive, Antiarrhythmic and Anesthetic Drugs in the Cath Lab**
Dr. Baber
- 5:50 p.m. **Question and Answer Period**
- 6:15 p.m. **Adjournment**
- 6:30 p.m. - 8:30 p.m. **Optional Simulated Board Exam**

Saturday, August 11

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

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- 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. **Restenosis/ISR: Pathophysiology, Treatment Options and Outcomes/BMS vs. DES Fundamental Comparisons**
Dr. Welt
- 12:05 p.m. **Intravenous Antiplatelet Therapies**
Dr. Dauerman
- 12:35 p.m. **Lunch**
- 1:20 p.m. **Platelet Function and Genetic Testing**
Dr. Dauerman
- 1:50 p.m. **Oral Antiplatelet Therapies**
Dr. Dauerman
- 2:25 p.m. **Trans-septal Technique and Applications**
Dr. Kavinsky
- 3:05 p.m. **Break**
- 3:25 p.m. **Chronic Total Occlusions: Technical Approaches, Outcomes, Clinical Trials**
Dr. Brilakis
- 4:15 p.m. **Adult Congenital Heart Disease**
Dr. Kavinsky
- 5:05 p.m. **Diabetes: Pathophysiology, Revascularization Options (PCI vs. CABG, DES vs. BMS)**
Dr. Lim
- 5:35 p.m. **Percutaneous Approach to Mitral and Pulmonic Valvular Disease**
Dr. Kavinsky
- 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**

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Sunday, August 12

- 6:30 a.m. **Registration and Continental Breakfast**
- 7:30 a.m. **Review of Day 2**
Drs. Cox and Welt
- 7:40 a.m. **Vascular Access, Access Site Complications and Management**
Dr. Kavinsky
- 8:25 a.m. **X-ray Basics, Radiation Safety, Contrast Agents**
Dr. Welt
- 9:20 a.m. **High Risk Lesions: PCI Devices Other than Stents and Balloons**
Dr. Parikh
- 10:00 a.m. **Break**
- 10:20 a.m. **TAVR**
Dr. Shah
- 11:05 a.m. **Post PCI Management**
Dr. Szerlip
- 11:45 a.m. **Guidelines Updates and Appropriate Use Criteria:
Rationale, Use and Implications**
Dr. Welt
- 12:20 p.m. **Pericardial Disease**
Dr. Parikh
- 1:00 p.m. **Course Adjournment**