

*4th Annual Current Issues in Coronary and Structural Heart Disease:
A Multidisciplinary Approach
Friday, May 18, 2018*

Dorrance H. Hamilton Building
1001 Locust Street, Philadelphia, PA 19107
(on the Center City campus of Thomas Jefferson University)

Learning Objectives

At the conclusion of this conference, participants should be able to:

- Evaluate the role of percutaneous coronary intervention (PCI) in the management of stable ischemic heart disease (SIHD).
- Describe the role of PCI and the use of hemodynamic support devices in the treatment of cardiogenic shock.
- Identify and assess the antiplatelet and anticoagulation therapy in patients with atrial fibrillation undergoing coronary artery stenting.
- Examine current treatment therapies for diabetic patients at risk for coronary artery disease.
- Review the new 2017 AHA/ACC Guidelines of Hypertension and identify strategies to incorporate these guidelines into clinical practice.
- Critique the role of catheter based interventions in the management of left main coronary artery disease (LMCAD).
- Analyze the defining symptoms and signs for diagnosis of pulmonary embolism and recognize the criteria for referral for percutaneous embolectomy.
- Evaluate the outcomes of transcatheter aortic valve replacement and assess the current treatment therapies mitral valvular disease.
- Critique the current role of patent foramen ovale closure in patients with a cryptogenic stroke.
- Examine the role of fractional flow reserve (FFR) and new means to assess the physiological significance of coronary artery stenosis in determining the appropriateness of PCI.
- Assess their individual practice in light of the information and discussions during the course, and identify specific strategies to implement as part of a continuing improvement process for their practices.