

15th Annual Cerebrovascular Update: Past, Present, and Beyond**March 17-18, 2016****Hyatt Philadelphia at the Bellevue****Learning Objectives**

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

- Examine the epidemiology and the risk factors for stroke, and implement preventative measures to reduce the risk of primary and secondary stroke
- Formulate an appropriate treatment and management approach to blood pressure control for both acute strokes, atrial fibrillation, and intracerebral hemorrhages.
- Analyze and employ into practice current pharmacotherapy data on anticoagulation and antiplatelet therapy for stroke management
- Describe the emergency room protocols for triaging the acute stroke patient
- Integrate existing prescribing, treatment and classification guidelines for stroke into their practices
- Contrast existing and emerging endovascular diagnostic techniques to better recognize and treat patients who suffer from intracerebral hemorrhages, intracranial aneurysms, and arteriovenous malformations.
- Analyze and communicate the benefits and risks of current and emerging endovascular diagnostic techniques and agents for interventional management of stroke.
- Identify new imaging technology and determine implementation strategies for screening patients for acute stroke, primary and secondary stroke prevention and risk factors control.
- Utilize the STOP-Bang screening principles for identifying sleep apnea in stroke patients.
- Formulate an appropriate rehab treatment and management plan from the perspective of the stroke patient to address individual capabilities and limits to ensure health care outcomes.
- Select and employ the appropriate neuro-imaging technique in the evaluation of acute stroke and early detection of infarction.
- Assess their individual practices 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.