Fundamentals of Stroke Care (FSC) Program
Thursday, April 28, 2016

This program is being offered in conjunction with the Third-Annual Comprehensive Update: Stroke and Neurocritical Care Conference

7:30am Registration
8:00am Pre-test
8:30am Welcome
8:45am Assessment and On-Scene Management - William Krebs, MD
This lecture will address stabilizing the patient on the scene and will also cover the different evaluations RACE and LAMS

9:15am Stroke Syndromes - Dilip Singh, MBBS, MD, DM
This lecture will go over the different types of stroke including ICH and SAH. It will also emphasize specific about different story syndromes to help EMS better identify strokes

9:45am Stroke Mimics - Diana Greene-Chandos, MD
This lecture will review the mimics and address EMS management of those top mimics, i.e. seizures and toxic metabolic issues

10:15am Stroke Management in the ED - Noah Grose, MSN, BSN, ACNP-BC
This lecture will cover imaging, IV rtpa, BP management of stroke ischemic and hemorrhagic

10:45am Interventional Stroke Management - Ciaran Powers, MD
This lecture will cover endovascular management of stroke ischemic and hemorrhagic

11:15am Stroke Quality, Telemedicine and EMS - Michel Torbey, MD
This lecture will go over different quality metrics and review use of evidence for telemedicine both in ED and stroke mobile

11:45am Lunch

12:45pm Simulations with Standardized Patients
(Simulation – 30 mins, Q&A – 15 mins; travel time between stations – 10 mins)
- **Station 1** - L MCA Stroke (using a standardized patient) with a focus on using the LAMS scale (Facilitator – Dilip Singh, MBBS, MD, DM)
- **Station 2** - Posterior Stroke (using a standardized patient) with a focus on using the RACE scale (Facilitator – Steve Gentile, MD)
- **Station 3** - Unresponsive Hemorrhagic Stroke (using a simulator) with a focus on airway control, the effects of RSI drugs on cerebral injuries and management of hypertension in the field (Facilitator – Tony Huffman)

3:30pm Evaluation/Adjourn