March 4, 2011  
Seemant Chaturvedi, MD, FAHA, FAAN  
Professor of Neurology, Department of Neurology  
Director, WSU/DMC Stroke Program  
Wayne State University School of Medicine  
Detroit, MI  

**TOPIC:**  
“What Can We Learn About Improving Stroke Care From A Harvard Surgeon?”  

**OBJECTIVE:**  
1. To review stroke quality improvement.  
2. To enhance patient safety in stroke.  
3. To appreciate misdiagnosis of stroke.  

**SUPPORT:**  
No Commercial Support  

**LOCATION:**  
Harper University Hospital – Kresge Auditorium  

March 11, 2011  
Hsinlin T. Cheng, MD, PhD  
Assistant Professor of Neurology  
Department of Neurology  
University of Michigan  
Ann Arbor, MI  

**TOPIC:**  
“The Peripheral Mechanisms Of Painful Diabetic Neuropathy In Type 2 Diabetes”  

**OBJECTIVE:**  
1. To determine the molecular mechanisms of painful diabetic neuropathy in a mouse model.  
2. To evaluate the use of skin biopsy in the diagnosis of painful diabetic neuropathy in patients with type 2 diabetes.  

**SUPPORT:**  
No Commercial Support  

**LOCATION:**  
Harper University Hospital – Kresge Auditorium  

March 18, 2011  
Hussam K. El-Kashlan, MD  
Professor of Otolaryngology  
Department of Otolaryngology  
University of Michigan Medical School  
Ann Arbor, MI  

**TOPIC:**  
“Cochlear Implants: How It Works And What Is Possible”  

**OBJECTIVE:**  
1. Understand normal hearing mechanisms and how cochlear implants restore hearing in patients with profound hearing loss.  
2. Understand candidacy criteria for cochlear implants.  
3. Become familiar with the external and internal components of contemporary devices.  
4. Outline surgical procedure for implanting the device.  
5. Recognize outcomes obtained by current cochlear implant recipients.  

**SUPPORT:**  
No Commercial Support  

**LOCATION:**  
Harper University Hospital – Kresge Auditorium  

March 25, 2011  
Donald Degracia, MD  
Associate Professor  
Department of Physiology  
Wayne State University School of Medicine  
Detroit, MI  

**TOPIC:**  
“Application Of Dynamical Principle To Brain Ischemia And Reperfusion”  

**OBJECTIVE:**  
1. To present a new nonlinear dynamical model of acute cell injury that has dramatic implications for understanding cell injury and how we think about treating cell injury.  
2. To illustrate concepts using specific examples of brain ischemia and reperfusion injury as occurs following cardiac arrest and resuscitation and stroke.  

**SUPPORT:**  
No Commercial Support  

**LOCATION:**  
John D. Dingell VA Medical Center Lower Level Auditorium  

Target Audience: Neurologists, Neurosurgeons, Neuroradiologists, Pediatricians, Psychiatrists, WSU/DMC Practicing Physicians, WSU/DMC Faculty, Fellows, House Officer, Medical Students, Nursing Staff, and Allied Health.  
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