WAYNE STATE UNIVERSITY SCHOOL OF MEDICINE GRAND ROUNDS Department of Neurology 8D UHC, September 2014

NEUROLOGY GRAND ROUNDS SCHEDULE IS AVAILABLE AT: http://events.wayne.edu/neurology. 8:30 am - 10:00am, Lecture

September 5, 2014 Deepti Zutshi, MD

Assistant Proféssor of Neurology

Wayne State University School of Medicine

Detroit, MI

"2014 Update on Anti-Epileptic Drug Therapies" **TOPIC:**

OBJECTIVE: 1. Understanding historical AED development and clinical trial models. 2. Overview

of new AEDs developed since 2000. 3. Understanding future developments in AED

therapy and clinical trial models.

SUPPORT: No Commercial Support

LOCATION: Harper University Hospital Kresge Auditorium

September 12, 2014

Pratik Bhattacharya, MD Assistant Professor of Neurology

Wayne State University School of Medicine Detroit, MI

TOPIC: Ischemic Stroke Update: 2014

OBJECTIVE: 1. Review contemporary strategies for acute ischemic stroke treatments and

secondary prevention. 2. Exploring the near future of stroke therapeutics.

SUPPORT: No Commercial Support

LOCATION: Harper University Hospital Kresge Auditorium

September 19, 2014

Joseph J. Higgins, MD, FAAN Clinical Professor, Pediatric Neurology Cornell University Weill Medical College

New York, NY

TOPIC: "Epilepsy: A Clinical Laboratory Diagnostic Approach"

OBJECTIVE:

1. Describe the broad classification of potential etiologies for epilepsy. 2. Analyze next generation sequencing gene panels in the evaluation of patients with epilepsy. 3. Assess patients with suspected neurogenetic disorders and epilepsy by focusing on specific aspects of the medical history, physical examination and laboratory testing. 4. Appropriately include immunological studies as a potential etiology for a patient's

epilepsy.

SUPPORT: No Commercial Support

LOCATION: Harper University Hospital Kresge Auditorium

September 26, 2014 Aatif M. Husain, MD

Professor of Neurology

Duke University Medical Center

Durham, NC

"Neurophysiologic Intraoperative Monitoring: What, When, Why, and by Whom?" TOPIC:

OBJECTIVE:

1. Understand the commonly monitored neurophysiologic modalities in surgery. 2. Appreciate the value of NIOM in various surgical procedures. 3. Recognize the limitation of monitoring. 4. Understand the ethics of NIOM as it relates to billing and

supervision.

SUPPORT: No Commercial Support

LOCATION: **Harper University Hospital Kresge 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. The Wayne State University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The Wayne State University School of Medicine designates this live activity for a maximum of 1.5 AMA PRA Category 1 Credit(s) TM. Physicians should only claim credit commensurate with the extent of their participation in the activity