

**WAYNE STATE UNIVERSITY  
SCHOOL OF MEDICINE GRAND ROUNDS**

Department of Neurology 8D UHC

**December 2010 REVISED**

**NEUROLOGY GRAND ROUNDS SCHEDULE IS CURRENTLY AVAILABLE AT THIS LINK:**

<http://events.wayne.edu/neurology>.

10:15 am – 12:00 Noon, Morbidity & Mortality Conference, January 14, 2011 **ONLY**

9:00am – 10:00am, Lecture

**January 7, 2011**

**Jeffrey A. Loeb, MD, PhD**

Associate Director, Center for Molecular Medicine and Genetics

Associate Professor, Neurology

Wayne State University School of Medicine

Detroit, MI

TOPIC:

***“The Spiking Brain: It’s Not Just About Seizures Anymore”***

OBJECTIVE:

1. Discuss the clinical relevance of interictal epileptiform spiking both for seizures and behavior. 2. Present new ways to quantify interictal spiking and suggest their relationships to cortical lesions. 3. Present new findings implicating specific layers of the cerebral cortex, genes, proteins, and small molecules that generate epileptic spikes as well as a new animal model to study interictal spiking both for epilepsy and behavior.

SUPPORT:

***No Commercial Support***

LOCATION:

***Harper University Hospital PRUS Auditorium AKA 2 Murphy***

**January 14, 2011**

**Omar Khan, MD**

Professor of Neurology

Director, WSU Multiple Sclerosis Center

& Imaging Analysis Laboratory

Wayne State University School of Medicine

Detroit, MI

TOPIC:

***“Recent Therapeutic Advances and Challenges in Multiple Sclerosis”***

OBJECTIVE:

1. To review the recent clinical trial data in MS. 2. To interpret the findings and their clinical application. 3. To discuss the challenges in MS therapeutics.

SUPPORT:

***No Commercial Support***

LOCATION:

***Harper University Hospital –Kresge Auditorium***

**January 21, 2011**

**Thomas Forbes, MD, FASCAI, FACC**

Associate Professor, Pediatrics

Director, Catheterization Laboratory

WSU Division of Cardiology

Children’s Hospital of Michigan

Detroit, MI

TOPIC:

***“Neurological Complications of Pediatric Cardiac Disease”***

OBJECTIVE:

To understand the etiology and treatment of various neurological complications associated with congenital heart disease.

SUPPORT:

***No Commercial Support***

LOCATION:

***Harper University Hospital – Kresge Auditorium***

**January 28, 2011**

**Diane L. Levine, MD, FACP**

Vice Chair for Education, and

Clerkship Director, Department of Internal Medicine

Wayne State University School of Medicine

Detroit, MI

TOPIC:

***“Beyond Duty Hours”***

OBJECTIVE:

To develop a plan for education in the era of duty hour restrictions.

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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