Wayne State University School of Medicine Grand Rounds

Neurology Grand Rounds Schedule is available at: [http://events.wayne.edu/neurology](http://events.wayne.edu/neurology)

Please note: Grand Rounds will be held in the Margherio Family Conference Center in the Mazurek Building this fiscal year.

October 2, 2015

Maria Bykhovskaia, PhD
Professor of Neurology and Anatomy and Cell Biology
Wayne State University School of Medicine
Detroit, MI

**TOPIC:**
“Synaptic Mechanisms of Epilepsy”

**OBJECTIVE:**
To discuss presynaptic mechanisms of epilepsy.

**SUPPORT:**
No Commercial Support

**LOCATION:**
Margherio Family Conference Center

October 9, 2015

Hardik Doshi, MD
Neurophysiology Fellow
Wayne State University School of Medicine
Detroit, MI

**TOPIC:**
“Utilities of Ambulatory EEG

**OBJECTIVE:**
To discuss case examples of epilepsy patients.

**SUPPORT:**
No Commercial Support

**LOCATION:**
Margherio Family Conference Center

October 16, 2015

Harry T. Chugani, MD
Professor and Chief, Division of Pediatric Neurology
Children’s Hospital of Michigan
Wayne State University School of Medicine
Detroit, MI

**TOPIC:**
“Molecular Brain Imaging in Children: Where Are We?”

**OBJECTIVE:**
1. To briefly describe the historical perspectives and evolution of positron emission tomography (PET). 2. To describe brain maturational changes of the developing brain using PET. 3. To describe the role of PET scanning in the management of patients with refractory epilepsy. 4. To provide an update of future directions of molecular brain imaging.

**SUPPORT:**
No Commercial Support

**LOCATION:**
Margherio Family Conference Center

October 23, 2015

Michael M. Ajluni, MD
Assistant Professor of Physical Medicine and Rehabilitation
Wayne State University School of Medicine
Detroit, MI

**TOPIC:**
“Rehabilitation of Acquired Brain Injury Patients”

**OBJECTIVE:**
To discuss the physical and cognitive rehabilitation following traumatic brain injuries and brain cancer.

**SUPPORT:**
No Commercial Support

**LOCATION:**
Margherio Family Conference Center

October 30, 2015

Kushak Suchdev, MD
Assistant Professor of Neurocritical Care and Neurotrauma
Wayne State University School of Medicine
Detroit, MI

**TOPIC:**
“Therapeutic Hypothermia: Uses and Implications”

**OBJECTIVE:**
To educate the audience about the use of therapeutic hypothermia in patients post cardiac arrest and severe brain injury.

**SUPPORT:**
No Commercial Support

**LOCATION:**
Margherio Family Conference Center

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)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.