

WAYNE STATE UNIVERSITY SCHOOL OF MEDICINE GRAND ROUNDS

Department of Neurology 8D UHC, January 2014

NEUROLOGY GRAND ROUNDS SCHEDULE IS AVAILABLE AT: <http://neurology.med.wayne.edu/>
8:30 am – 10:00am, Lecture

January 3, 2014

Sokol Todi, PhD

Assistant Professor of Neurology & Pharmacology
Wayne State University School of Medicine
Detroit, MI

TOPIC:

“Simple Solutions: Getting Rid of Neurodegenerative Polyglutamine Disease Proteins”

OBJECTIVE:

1. Introduce the family of Polyglutamine disease proteins. 2. Summarize approaches by various laboratories to treat these incurable diseases. 3. Describe our own advances toward therapy for Polyglutamine diseases.

SUPPORT:

No Commercial Support

LOCATION:

Harper University Hospital Kresge Auditorium

January 10, 2014

Marino Dalakas, MD, FAAN

Professor of Neurology, University of Athens Medical School
Chief, Neuroimmunology Unit, Dept. of Pathophysiology
Athens, Greece

TOPIC:

“Advances in the Pathogenesis and Treatment of Inflammatory Myopathies”

OBJECTIVE:

1. To present the new classifications and diagnostics of inflammatory myopathies. 2. Discuss pathogenesis. 3. To prescribe a therapeutic algorithm as to how best treat the disease. 4. Outline the new therapeutic directions.

SUPPORT:

No Commercial Support

LOCATION:

Harper University Hospital Kresge Auditorium

January 17, 2014

Huiyuan Jiang, MD

Assistant Professor of Neurology and Director, Muscular Dystrophy
Wayne State University School of Medicine
Detroit, MI

TOPIC:

“Update on Duchene Muscular Dystrophy”

OBJECTIVE:

1. To discuss the importance of Dystrophy protein for muscle membrane stability. 2. To review the various potential treatment of Duchene Muscular Dystrophy and current clinical trials.

SUPPORT:

No Commercial Support

LOCATION:

M&M Conference Presenter: Vladimir Katyshev, MD

Harper University Hospital Kresge Auditorium

January 24, 2014

Eugene Major, PhD

Chief, Laboratory of Molecular Medicine and Neuroscience
National Institute of Health (NIH/NINDS)
Bethesda, MD

TOPIC:

“Two Human Demyelinating Diseases: A Mechanistic Link between Natalizumab Treatment for Multiple Sclerosis and Progressive Multifocal Leukoencephalopathy”

OBJECTIVE:

The seminar will help explain why only MS patients treated with natalizumab are at risk for PML while other MS therapies and auto immune diseases appear not to be.

SUPPORT:

No Commercial Support

LOCATION:

Harper University Hospital Kresge Auditorium

January 31, 2014

William Kupsky, MD

Professor of Pathology and Chief of Neuropathology
Wayne State University School of Medicine
Detroit, MI

TOPIC:

“Neuropathology in Surgical Epilepsy”

OBJECTIVE:

1. Provide an overview of the handling of brain specimens in surgical epilepsy cases, including temporal lobectomy, resection of seizure foci, and hemispherectomy. 2. List important morphological stains for visualizing pathological findings. 3. Review major kinds of pathology associated with surgical epilepsy, including mesial temporal sclerosis, Sturge-Weber tuberous sclerosis, cortical dysplasia's and scars.

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