Neurology Grand Rounds

Basic Science Building – Lecture Hall 6

Date: Friday, March 24, 2017

Speaker: Paul Maccabee, M.D.
Professor of Neurology
SUNY Downstate Medical Center
Brooklyn NY

Title: TMS Mechanisms Lead to a New Test to Detect Demyelinating Neuropathy

Time: 9:00 a.m. – 10:30 a.m.

Location: SUNY Downstate Medical Center
395 Lenox Road
Basic Science Building – Lecture Hall 6
Brooklyn, NY

Target Audience: Neurology, Neurosurgery and Psychiatry Residents, Fellows, Faculty, Medical Students, Nurses

Learning Objectives:
1. Teach principles of neuromagnetic stimulation related to creation of induced electric fields in volume conductors.
2. Describe some published work concerning magnetic stimulation of CNS.
3. Describe translation of above referenced principles to a new method to excite peripheral nerves in the cauda equine.
4. Give selected results from published studies concerning (3).
5. The participants will become familiar with a new method which facilitates the distinction between demyelinating versus axonal peripheral Neuropathies.

Disclosures: None

Off-Label Drug or Medical Device Usage: No

Accreditation Statement:
The State University of New York (SUNY) Downstate Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement
SUNY Downstate Medical Center designates this live activity for a maximum of 1.5 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Statement
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ADA Statement
Special Needs: In accordance with the Americans with Disabilities Act, SUNY Downstate Medical Center seeks to make this conference accessible to all. If you have a disability which might require special accommodations, please contact the Neurology office at (718) 270-4232.