

Monday, July 6, 2009

12:00 noon

Blue Bird Auditorium, NB-137, Neurosensory Center

The Science and Art of Parkinson's Disease Management

Eugene C. Lai, M.D., Ph.D.

Professor of Neurology

Baylor College of Medicine

Director, Parkinson's Disease Research, Education and Clinical Center

Michael E. DeBakey VA Medical Center

Objectives:

At the end of this presentation, participants should be able to:

- Understand the complex symptoms of Parkinson's disease and their scientific basis;
- Recognize the multiple management modalities available to patients with Parkinson's disease;
- Appreciate the intricate and individualized care of patients at various stages of Parkinson's disease;
- Critique the existing medical and surgical treatments of Parkinson's disease.

References:

- Olanow CW, Stern MB, Sethi K. The scientific and clinical basis for the treatment of Parkinson disease (2009). *Neurology* 2009;72(Suppl4):S1-S136.
- Miyasaki JM, Martin W, Suchowersky O, Weiner WJ, Lang AE. Practice parameter: initiation of treatment for Parkinson's disease: an evidence-based review. *Neurology* 2002;58:11-17.
- Pahwa R, Factor SA, Lyons KE, et al. Practice Parameters: treatment of Parkinson disease with motor fluctuations and dyskinesias. *Neurology* 2006;66:983-995.
- Weaver FM, Follett K, Stern M, et al.. Bilateral deep brain stimulation vs best medical therapy for patients with advanced Parkinson disease: a randomized controlled trial. *JAMA* 2009;301:63-73.

Target Audience, Needs, Educational Methods, Activity Evaluation:

Physicians, residents, fellows, and other healthcare professionals need to be updated about new advances in the clinical and research areas for the diagnosis, treatment, and management of patients with neurological disorders. Educational methods will include lectures, case presentations, audio/video presentations, and questions & answer sessions. Participants will be asked to complete an activity evaluation.

Accreditation/Credit Designation

Baylor College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Physicians should only claim credit commensurate with the extent of their participation in the activity.