Deep brain stimulation and the pedunculopontine nucleus

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Objectives: The objectives of this lecture are to:

- Review indications for deep brain stimulation
- Discuss the function/anatomy of the pedunculopontine nucleus
- Review the existing literature on deep brain stimulation targeted to the pedunculopontine nucleus
- Discuss the future of deep brain stimulation targeted to the pedunculopontine nucleus

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.

Baylor College of Medicine designates this educational activity for a maximum of 1.0 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.