Surgical Therapies for Epilepsy
Presented by Patricia Dugan, MD

This talk will be about identifying candidates for neurosurgical intervention of treatment resistant epilepsy and discussing the components of a comprehensive presurgical evaluation. Dr. Dugan will also cover the different types of neurosurgical techniques for identifying and treating seizures including intracranial EEG monitoring with subdural electrodes and stereo-EEG, surgical resection, laser ablation. This discussion will also include the available neurostimulation technologies that are approved to treat refractory epilepsy: vagus nerve stimulation, responsive neurstimulation, and deep brain stimulation.

About the presenter: Patricia Dugan, MD joined the Comprehensive Epilepsy Center at NYU Langone in 2010 after completing a two-year fellowship in Clinical Neurophysiology and Epilepsy Research at NYU Langone Health. She completed her Neurology residency at St. Vincent's Hospital and Medical Center of New York (New York Medical College), in 2008 and served as Chief Resident from 2007 to 2008. She is currently the Director of the Epilepsy Special Procedures Service, Co-director of the NYULH EEG Laboratory, and the Epilepsy Fellowship Program Director. The surgical evaluation and management of patients with refractory epilepsy are her primary clinical and research interests.

Tuesday, October 20, 2020
5:00 – 6:30pm EST
Online via WebEx. Click here to register.

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Please register by Monday, October 19, 2020 via WebEx link
For questions, please contact facesinfo@nyulangone.org