

Keck School of Medicine of USC

Deep Brain Stimulation (DBS): A Clinical Overview, Live Demonstration, and Mini-Symposium

Aresty Conference Center – USC Health Sciences Campus, Los Angeles CA

Saturday, May 13, 2023

Presented By: *Department of Neurological Surgery, Department of Neurology, Department of Psychiatry and Behavioral Sciences, and the USC Office of Continuing Medical Education*

Saturday, May 13, 2023

7:00 am **Live Registration Opens and Continental Breakfast**

7:45 am **Virtual Login Begins**

8:00 am **Welcome and Introductions**

Brian Lee, MD, PhD and Xenos Mason, MD

Applications of Deep Brain Stimulation

Moderator: Brian Lee, MD, PhD

8:15 am **DBS for Parkinson's Disease**

Xenos Mason, MD

8:45 am **DBS for Essential Tremor**

Jennifer S. Hui, MD

9:05 am **DBS for Dystonia**

Katherine Wong, MD

9:25 am **Break**

9:40 am **Future Applications for DBS**

Darrin Lee, MD, PhD

10:10 am **DBS for Psychiatric Indications**

Adam Frank, MD, PhD

10:40 am **DBS for Epilepsy**

Janet Greenwood, PA

11:10 am **Poster Session**

11:40 am **Lunch**

Patient Workflow

Moderator: Catherine Mark, BSN, RN

12:40 pm **Patient Evaluation for DBS**

Katherine Wong, MD

1:00 pm **Neuropsychological Testing for DBS**

Andrew Petkus, PhD

1:20 pm **Patient Education/Support Group**

Nasrin Esnaashari, DPN, CSN, NP-C, CCRN

1:40 pm **Break**

1:55 pm **Awake DBS Surgery**

Mark A. Liker, MD

2:15 pm **Asleep MRI-Guided DBS Surgery**

Brian Lee, MD, PhD

2:35 pm **DBS Programming/Medication Management (+ Patient Demonstration)**

Xenos Mason, MD

3:35 pm **Closing Remarks**

Brian Lee, MD, PhD and Xenos Mason, MD

3:45 pm **Adjourn**