



MRI-GUIDANCE FOR STEREOTACTIC NEUROSURGICAL APPLICATIONS

ClearPoint Neuro Training & Innovation Center, Solana Beach, CA

Friday, August 19th - Sunday, August 21st, 2022

APPLICANTS

Open to Neurosurgical Fellows or Residents (PGY-3 and above) interested in gaining hands-on and practical knowledge of iMRI-guided surgical techniques using the ClearPoint Neuro Navigation System.
*Limit of 5 Attendees: US Based Physicians Only
Economy travel to be arranged by ClearPoint*

OBJECTIVES

- 01** Understand the principles of iMRI-guided stereotaxy and their application for neuromodulation, biopsy, and catheter placement
- 02** Learn to identify standard targets in functional neurosurgery using direct anatomical targeting
- 03** Develop proficiency with the ClearPoint system, including surgical planning software and associated hardware
- 04** Appreciate best practices for workflow optimization and case efficiency

FACULTY

Jessica A. Wilden, MD
Neurosurgeon

AGENDA

Friday, August 19th, 2022

6:00PM Dinner and Discussion with
Joe Burnett, President & CEO

Saturday, August 20th, 2022

7:30AM Introduction and Breakfast
8:00AM Principles of iMRI Stereotactic Surgery
9:00AM Deep Brain Stimulation for Movement Disorders
10:00AM Laser Ablation: Applications for Functional Neurosurgery
11:00AM Direct Anatomical Targeting: Principles and Hands-On Practice
12:00PM Lunch
1:00PM Practical Workflow Hands-On Practice (MRI Simulator)
6:30PM Dinner

Sunday, August 21st, 2022

7:30AM Breakfast Discussion of Drug Delivery & Biologics Pipeline
8:30AM R&D Pipeline Hands-On Demos*

**Participation requires signature of a non-disclosure agreement*

Scan the QR Code to Apply

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www.clearpointneuro.com/healthcare-professionals/cleareducation-fellowapplication/

