

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **SYLLABUS DEL CORSO**

## Neurochirurgia Funzionale

2021-5-H4101D153

#### **Aims**

To learn the indications, techniques and results of main functional neurosurgery techniques.

### **Contents**

Deep Brain stimulation for movement disorders, Spasticity, Pain control surgery, Brain mapping and Neurophysiology dedicated to neurosurgery

### **Detailed program**

Deep Brain stimulation for movement disorders: 2 hrs,

Spasticity: 1hr,

Pain control surgery: 1 hr,

Brain mapping: 2hrs

Neurophysiology dedicated to neurosurgery: 2hrs

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| Prered | uisites |
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Neurology Neurophysiology and Neuroanatomy

### **Teaching form**

During the Covid-19 period the teaching modality will be mixed: partially frontal lessons and synchronous and asynchronous video lessons

### Textbook and teaching resource

Pdf format review papers

#### Semester

### **Assessment method**

Presence/absence of the students

### Office hours