

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

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