UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Neurology IV

2627-5-H4102D091-H4102D128M

Aims

Learn about the clinical presentation, assessment, and management of patients with neuromuscular and spinal cord disorders, CNS infections, prion diseases, and autoimmune encephalitis; assess disorders of consciousness; and gain mechanistic insights into neurodegeneration.

Contents

Clinical presentation, diagnosis and treatment of neuromuscolar disorders (amyotrophic lateral sclerosis, immune-mediated and toxic-metabolic polyneuropathies, focal entrapment mononeuropathies), spinal cord disorders, central nervous system infections, prion disease, autommune and paraneoplastic encephalitis, disorders of consciousness; electromyography (EMG) and mechanisms of neurodegeneration

Detailed program

Clinical presentation, diagnosis and treatment of neuromuscolar disorders (amyotrophic lateral sclerosis, immune-mediated and toxic-metabolic polyneuropathies, focal entrapment mononeuropathies), spinal cord disorders, central nervous system infections, autommune and paraneoplastic encephalitis, disorders of consciousness; electromyography (EMG) and mechanisms of neurodegeneration

Prerequisites

Neuroscience 1 exam passed

Teaching form

In-person lectures

Textbook and teaching resource

Slides on e-learning by Prof. Simone Beretta
Textbook (optional): Oxford Handbook of Neurology (https://academic.oup.com/book/30061)

Semester

First semester

Assessment method

Oral examination

Office hours

Contact by email to
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Sustainable Development Goals

GOOD HEALTH AND WELL-BEING