UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Neurogenetics

2425-122R-20

Aims

Understand principles of Neurogenetics, i.e., genetics applied to neurologic and psychiatric disorders.

Contents

Panorama of genetic disorders in the field of psychiatry, child neuropsychiatry, and neurology.

Detailed program

Principles of genetics applied to the neuroscience field

Cognitive and behavioral phenotypes

Motor phenotypes I (strength)

Motor phenotypes II (quantity/quality of movement)

Prerequisites

enrollment in the 5th year of the course

Teaching form

Lectures in attendance

Textbook and teaching resource

Slides form the lectures. Scientific papers.

Semester

Second semester: May 2nd and 9th 2025, Neurology Unit, 5° flor sector C, San Gerardo dei Tintori Hospital, Monza

Assessment method

Attendance. Paper presentation.

Office hours

By e-mail appointment
lucio.tremolizzo@unimib.it

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION