

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

### **SYLLABUS DEL CORSO**

## Neurogenetica

2526-5-H4101D364

#### **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.

#### **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