

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **SYLLABUS DEL CORSO**

# **Neurologia Infantile 1**

2122-2-I0202D141-I0202D125M

#### **Aims**

By the end of the course, the participants will be able to describe the typical clinical framework of disorders of the nervous system.

#### **Contents**

CHILD NEUROLOGY: fetal development (embriology); CNS malformations; etiopathogenesis of intellectual disability

## **Detailed program**

#### **CHILD NEUROLOGY 1**

Embryonic and fetal development of the nervous system (induction, proliferation, migration, organization and myelination);

Developmental changes: congenital diseases, malformative syndromes. Main clinical pictures

Genetic syndromes and intellectual developmental disabilities

Etiopathogenesis of NS disorders

## **Prerequisites**

Objectives of the first year courses

# **Teaching form**

Lectures

In the Covid-19 emergency period, lessons will be held remotely asynchronously with synchronous videoconferencing events

# Textbook and teaching resource

- 1. E. Fedrizzi, I disordini dello sviluppo motorio, Piccin Ed.,2° ed 2009
- 2. Ottaviano S., Ottavano C., Prima e dopo la nascita, Verduci Ed., 2000

#### Semester

First Semester

#### Assessment method

Written exam: quizzes with single / multiple choice and open questions with brief answer.

Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

During the Covid-19 emergency period the exam will take place electronically with proctoring control.

#### Office hours

You receive by appointment