

## COURSE SYLLABUS

### **Child Neurology 1**

**2122-2-I0202D141-I0202D125M**

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#### **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

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