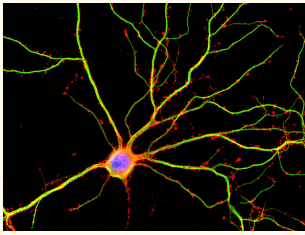


# Neural development and neurological disorders

Head: Noelia Fernandez/ Isabelle Becam



**Effectives:** 20

**Language:** English

**Where?**

**Barcelone**

**When?**

**December 12-16 2022**

**Evaluation:**

Questions about the lectures  
and/or analysis of a  
scientific article

**Questions:**

[isabelle.becam@ijm.fr](mailto:isabelle.becam@ijm.fr)

**Number of ECTS:** 4

**Total numbers of hours:**

30h

**Teaching format:** lectures  
and poster presentation

## Teaching objectives

The course consists in a series of specific seminars dealing with the general topic of neural development and neurological or psychiatric disorders. Each seminar of the course is followed by an open discussion or activities proposed by the speakers in which students are expected to participate actively. Therefore at the end of the course, students should be able to have critical assessment on scientific experiments and articles.

## Teaching outline

The course is organized as a series of one-hour seminars on topics dealing mainly with neural development and neurological or psychiatric disorder and the different system models that can be used to study these thematics. This seminar will be followed by one hour of discussion or activity related to the subject. A poster presentation is organized in which student will present their M2 project. The seminar will be held in the campus of the University of Barcelona.