

# Evolution and Development

Organized by Pierre Kerner and Michel Vervoort

**Effectives:** 25

**Language:** English

**Prerequisites:** none

**Where?**

Buffon building

**When?**

see planning

**Evaluation:**

Oral presentations

**Questions:**

[pierre.kerner@ijm.fr](mailto:pierre.kerner@ijm.fr)

[michel.vervoort@ijm.fr](mailto:michel.vervoort@ijm.fr)

**Number ECTS:** 3

**Total numbers of hours:**

30

**Teaching format:**

Conferences

## Teaching objectives

The aim of this one-week course is to show that developmental genetics can provide new and essential tools to explore the fundamental mechanisms that control the evolution of multi-cellular organisms.

## Teaching outline

An overall view of the topic « Evolution and Development » (evodevo) will be given through courses/conferences that highlight various aspects of this topic and that are given by researchers working in this field. At the end of the week, there are evaluated oral presentations of evodevo research articles by the enrolled students.