

Cellular and Developmental Neurobiology

I Caillé, T galli

Effectives: 20

Language: English

Prerequisites: basic knowledge in neuroscience

Where?

PRG

When?

October 17-21

Evaluation:

Article oral

presentation by pairs of students

Questions:

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Number ECTS: 3

Total numbers of hours:

24 hrs

Teaching format:

12 2 hr conferences

Exam on Friday

Teaching objectives:

Overview of state of the art Cellular and Developmental Neurobiology with different models ranging from Zebra Fish to Mouse and Human. Cellular and molecular perspectives over different pathologies including psychiatric diseases, cortical malformation, multiple sclerosis or epilepsia

Teaching outline:

Experts from the main neuroscience institutes of Paris (IPNP, IBENS, IFM, ICM, IBPS...) will give 2hr conferences about their fields of research.