

E39 – Quantifying cell dynamics in living organism

Responsible : **Leïla Perié** (leila.perie@curie.fr)

Keywords: hematopoiesis, flow-cytometry, image analysis, data visualization

Program (in person at Institut Curie – 11 rue Pierre et Marie Curie, 75005 Paris)

	Morning	Afternoon
Wednesday 24/11	Free	14-17h : Introduction (Meeting room ground floor)
Thursday 25/11	9h-12h : Lectures (Meeting room ground floor)	Free
Friday 26/11	9h-12h : Experiments	14-17h : Experiments
Monday 29/11	10h30-12h : Open analysis (Meeting room ground floor)	14-17h : Open analysis (Meeting room ground floor)
Tuesday 30/11	9h-11h30 : Open analysis (Maxime Dahan library, 1 st floor)	14-17h : Open analysis (Maxime Dahan library, 1 st floor)
Wednesday 01/12	9h-12h : Open analysis	14-17h : Open analysis (Meeting room ground floor)
Thursday 02/12	9h-12h : Open analysis (Meeting room ground floor)	Free
Friday 03/12	10h30-12h : Students presentations (Meeting room ground floor)	Free

Teaching team

Leïla Perié (CR, Institut Curie - CNRS, Paris)

Adil Midoun (PhD student Institut Curie / Teaching Assistant ENS, Paris)

Organization

For the open analysis, students will work autonomously to analyze data previously generated during the week and think to innovative way to represent these data.

During open analysis **we will meet every morning** (10:30 – 11:30) and **every afternoon** (15:00 – 16:00).

Evaluation

Credits: 3 ECTS

Evaluation will be based on students presentations during Friday morning.