

**MASTER IMALIS
PSL**

**Module "Ecosystèmes cellulaires"
Année universitaire 2024-2025**

The lectures will be given at IBENS, 46 rue d'Ulm 75005 Paris.

Lundi 21 Octobre 2024 (Room Favard, ground floor)

9h30-10 h 00: "Forewords"

Frédéric Devaux

10 h 00 - 12 h 30: "Microfluidics in fundamental and medical research"

Benoît Sorre

14 h 00 - 16 h 30: "Systems biology in cancer research"

Laurence Calzone

Mardi 22 Octobre 2024 (Room Favard, ground floor in the morning, Room 316, 3rd floor, in the afternoon)

9h30-12 h 00: "Deep learning for diagnoses of complex diseases"

Nataliya Sokolovska

14 h 00 - 16 h 30: "Systems immunology I"

Nicolas Tchitchek

Mercredi 23 Octobre 2024 (Room 316, 3rd floor)

Free Morning: use it to choose your article!

14 h 00 - 16 h 30: "Systems immunology II"

Vassili Soumelis

Jeudi 24 Octobre 2024 (Room 306, 3rd floor)

9h30-12h00: "Global approaches of oncogenesis"

Isabelle Bernard-Pierrot

14 h 00 - 16 h 30: "Nutriomics and obesity"

Karine Clément

Vendredi 25 Octobre 2024 (Room Favard, ground floor)

9 h 30 - 12 h 00: "Pharmacogenomics"

Alexandre Escargueil

14 h 00 - 16 h 30: "advances in Proteomics"

Julia Chamot-Rooke