Neurosciences Training in Lyon

The Neurosciences community in Lyon is at the forefront of the recent expansion of this field and its reputation is recognised at the international level.

The Neurograduate School "from Neurons to Brains" builds on this ecosystem to propose an interdisciplinary research-based training program oriented towards the international community.

The training program prepares scientists capable of integrating fundamental or clinical approaches, dedicated to the study of the neural bases of brain functions, both normal and pathological, as well as students who will specialize in applied research in industry related to sensory evaluation.

The training program covers a broad range of topics, including :

- Cognitive Sciences
- Computational Neurosciences
- Cellular and Molecular Neurobiology
- Neurophysiology and multi-level Brain Imaging
- Sensory Neurosciences
- Neuro-Inflammation and Neuro-Immunology
- Clinical Neurosciences : psychiatry and neurology



92 % of the PhD students have a job 2 years after finishing their thesis

90 % of the students enrolled in the M2-SNA path are employed within a year of obtaining their degree

CONTACTS

Bachelor Neurosciences path

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FRANCE



Lyon Neurograduate School from Neurons to Brains



Where Neurosciences feed your ambitions

Training

Neurosciences from A to Z

Bachelor

The Neurosciences undergraduate program is based on a general first year of discovery of the various fields of Biology. In the second and third years, in parallel with the gradual implementation of specialization in the field of Neurosciences, it provides and consolidates knowledges in cell biology, immunology, genetics and physiology.

Master

The Master of Neurosciences proposes a highly interdisciplinary program that covers topics ranging from basic research in human and animal models to applied and translational M2 paths permit Neurosciences. Three specialisation in Fundamental and Clinical Neurosciences, Computational Neurosciences or Sensory Neurosciences Analysis.

Doctoral school

The Neurosciences and Cognition Doctoral School (ED NSCo) is one of only two doctoral schools in France dedicated solely to studying the brain and its functions. It brings together members of the Lyon scientific community neuroscience, specialized in and more particularly integrative coanitive in and neuroscience.



Lyon Neurograduate School from Neurons to Brains

Exclusive opportunities to build a successful career



Exchange Fellowships

We propose an international exchange program which comprises incoming and outgoing fellowships



Training on Platforms

A dedicated teaching Unit enables the M1 students to train on the most advanced methodologies in Neurosciences



Individual Mentoring

This program allows students to have a reference local researcher, who will help and advice them throughout the training period

Laboratories

Training in a framework of scientific excellence



Centre de Recherche en Neurosciences de Lyon













The Neurosciences training program also benefits from additional financial support by local initiatives and from the extensive network of international collaborations of our research partners.