If you have any questions regarding the NeuroTime program or your application, send an email to ntadmin@unistra.fr. Do not send any application by email! It will not be considered.

To apply to the NeuroTime program, use the application platform.

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Centre de Neurochimie
5 rue Blaise Pascal
67084 STRASBOURG CEDEX, France

Coordinator
Program Manager

Year n-1
May to September
Submission of the collaborative projects by the Principal Investigators.

September to December
Applications open for Doctoral Candidates.

December to January
Evaluation of Applications by supervisors.

Year n
January
Final selection of the candidates by the Steering Committee during the Neurotime Annual Meeting.

February
Candidates are informed of the results of the selection. Fellowships Application sent to the European Agency with the list of the candidates.

End of April
Confirmation of the European Agency regarding the Fellowships Application.

From May to October
Preparation of the necessary documents for the enrolment of the coming PhD candidates.

October 1st
Start of the doctoral activities.

NeuroTime calendar

NeuroTime Centre de Neurochimie
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NeuroTime aims to provide PhD candidates with a top quality international training program in multidisciplinary neuroscience, that will contribute through the creation of a ‘European Higher Education Area’ to investigating a process lying at the heart of brain function & dysfunction: processing of time.
The NeuroTime program is aimed at investigating the pivotal role of time processing in brain function and dysfunction. Because neuroscience is inherently interdisciplinary, research and training in neuroscience have to combine multiple approaches: developmental, molecular, cellular & behavioral neuroscience, chronobiology, computational neuroscience & neurotechnology.

The training provided by our program integrates knowledge in various research fields, such as chronobiology, computational neuroscience, neurotechnologies, and more. The program is complemented with workshops organized by the Upper Rhine Valley network in Neuroscience, Neurons, which has well documented experience in integrating the complementary strengths of the different partners. All partners have a well-established record of excellence and educational background; long-standing links with Industry and other educational institutes.

The consortium has built a curriculum in a combination not found in any single European country or institution, integrating the complementary strengths of the different partners. All partners have a well-established record of excellence and educational background; long-standing links with Industry and other educational institutes.

Importantly, time processing plays a fundamental role in brain function & dysfunction.

The NeuroTime program is aimed at investigating the pivotal role of time processing in brain function and dysfunction. Because neuroscience is inherently interdisciplinary, research and training in neuroscience have to combine multiple approaches: developmental, molecular, cellular & behavioral neuroscience, chronobiology, computational neuroscience & neurotechnologies. Crucial progress towards identifying normal and pathological mechanisms in the nervous system has one main supervisor from one of the three (or 3) universities granting the PhD degree. The project will lead to the award of a joint or double PhD degree. The fellowship includes a monthly allowance as well as some financial help for installation costs.

Neuroscience and Time

The NeuroTime Training Program

- Provide excellent international training by combining the complementary areas of excellence of top Institutions;
- Educate future leaders for international and European research;
- Offer a unique European perspective on neuroscience, by studying in various European and non European countries;
- Give excellent international employment opportunities; candidates are selected by the consortia, under the condition that they fulfill the mobility rules on September.

Fellowships

An employment contract (or a stipend) will be offered to all selected PhD students during the doctoral time. The fellowship includes a monthly allowance as well as some financial help for installation costs.

WHAT IS THE NEUROTIME PROGRAM ? HOW TO APPLY TO THE NEUROTIME PROGRAM ?

General Requirements

Admission is based on academic excellence. Fellowship candidates must have already obtained a first post graduate degree (Master Degree, M.A., M.Sc.).

Specific Requirements

For some projects, a specific experience may be required.

Language Requirement

Good command of English is mandatory.

Application Process

Applications to the NeuroTime program are directly processed online at https://neuroifr.u-strasbg.fr/index.php. Only application made through the online platform, duly completed and submitted, will be evaluated.

The NeuroTime application website works ONLY with Mozilla Firefox and Windows Internet Explorer browsers.

In some cases, when you log on the application form, a security warning message may appear, you have to allow the access to the NeuroTime website.

Language

The language of instruction is English.

Degree awarded

The research project on a given project.

The scientific collaborative projects

Candidates apply to one (or more) scientific projects.

The projects are published on the NeuroTime website in early June and September. Each candidate has to make sure that they fulfill the mobility rules on a given project.

The NeuroTime consortium

NeuroTime is a consortium gathering 6 Universities and 2 Associated Partners:

- University of Amsterdam, Netherlands (www.nin.knaw.nl)
- University of Basel, Switzerland (www.unibas.ch)
- University of Freiburg, Germany (www.bcf.uni-freiburg.de)
- University of Strasbourg, France (www.unistra.fr)
- The Hebrew University of Jerusalem, Israel (http://elsc.huji.ac.il)
- Tata Institute of Fundamental Research-Deemed University (TIFR), India (www.tifres.in)
- Associated partners:
  - Neurons, tri-national neuroscience network of the Upper Rhine Valley (www.neurons.org)
  - Innovative Health Diagnostics (IHD), Strasbourg - France (www.ihdiag.com)
  - Neurex, tri-national neuroscience network of the Upper Rhine Valley (www.neurex.org)
  - Strasbourg - France (www.ihdiag.com)
  - Germany (www.bcf.uni-freiburg.de)
  - Bangalore, India (www.ncbs.res.in)

The language of instruction is English.

Coordinators and EU full partners:

- University of Strasbourg, France (www.unistra.fr)
- University of Freiburg, Germany (www.bcf.uni-freiburg.de)
- University of Amsterdam, Netherlands (www.nin.knaw.nl)
- University of Basel, Switzerland (www.unibas.ch)
- University of Jerusalem, Israel (http://elsc.huji.ac.il)
- Tata Institute of Fundamental Research-Deemed University (TIFR), India (www.tifres.in)

Erasmus Mundus

The Erasmus Mundus program supports academic excellence and the attractiveness of Europe's higher education worldwide, and fosters cooperation with targeted third countries with the objective of contributing to their development.

Neuroscience

- The Hebrew University of Jerusalem,
- The University of Amsterdam, Netherlands
- The University of Basel, Switzerland
- The University of Strasbourg, France
- The University of Freiburg, Germany
- Innovative Health Diagnostics (IHD), Strasbourg - France
- Neurex, tri-national neuroscience network of the Upper Rhine Valley

PhD candidates mobility is an integral part of Neurotime. The candidate is expected to perform a research project in collaboration between two or three partner institutions (1 to 2 years in each institution).

Taking into account the mobility rule on September, the projects are published on the NeuroTime website in early June and September. Each candidate has to make sure that they fulfill the mobility rules on a given project.

Fellowships

An employment contract (or a stipend) will be offered to all selected PhD students during the doctoral time.