

International Research School in Molecular Neurobiology (MolNeuro)

Basic information

Keywords: Neurobiology | Development of the Nervous System | Physiology of the Nervous System
| Animal Behavior | Cell Biology of the Nervous System

Program director: Prof. Gary Lewin

Program coordinator: Dr Michaela Herzig (michaela.herzig [at] mdc-berlin.de; +49 30 9406 4243)

Program web link: <https://www.mdc-berlin.de/molneuro>

Detailed program information

Program summary description: The International Research School Molecular Neurobiology is a joint activity of MDC, Freie Universität Berlin and Charité-Universitätsmedizin Berlin. The aim of the Research School is to provide state of the art training to elucidate the molecular basis of neurobiological processes. Our curriculum is composed of a lecture series covering basic and advanced concepts of Neurobiology, a seminar series, and complementary training courses in the framework of the MDC Graduate School.

Primary funding source: MDC

Program start date: 09/2007

Number of students recruited per year (estimated): 15

Number of program funded positions/places (excluding third party funding): 4

Duration of program: 4 years

Scientific training

Lecture series:

- MolNeuro Lecture (winter semester)
- MolNeuro Seminar (monthly seminar for doctoral researchers and researchers)
- Neuroscience Seminar (monthly seminar for invited speakers)

Practical courses: visit the MDC event calendar for all events <https://www.mdc-berlin.de/events>

Mentoring & supervision offered

All doctoral researchers are supervised by a group leader and PhD Project Committee consisting of at least 2 more senior scientists monitoring progress of the research project. Annual PhD Project Committees consist of a written report and oral presentation of conducted research.

Additional features:

Soft skills training: Training in professional & career development are organized on campus and externally with Helmholtz Association and international partners.

Support for conference visits: Travel and work visit grants are available for doctoral students.