



## POSTDOCTORAL RESEARCHER (m/f/d)

### Laboratory of Molecular Neurobiology

Head: Mgr. Martin Balašík, Ph.D.

Institute of Physiology of the Czech Academy of Sciences, Prague

### About the Position

The Laboratory of Molecular Neurobiology is seeking an outstanding and highly motivated postdoctoral researcher to join its research team. Applicants should hold a PhD in molecular biology, biochemistry, physiology, medicine, neuroscience, or a related field. **The position is available immediately.**

### Research Environment

The laboratory investigates molecular mechanisms underlying nervous system connectivity development in health and disease using molecular and cellular biology approaches, advanced microscopy, and experimental animal models.

More information about the laboratory:

<https://fgu.cas.cz/en/research-and-laboratories/research-departments/laboratory-of-molecular-neurobiology/>

### What We Are Looking For

- PhD in molecular biology, biochemistry, physiology, medicine, neuroscience, or a related field
- Expertise in molecular and cell biology
- Experience with advanced microscopy techniques
- Strong publication record
- Fluency in English
- Ability to work independently and as part of a collaborative research team

*The following experience will be considered an advantage:*

- In vivo models, including mouse and rat models
- Histology techniques
- Neuroscience-related experimental methods

### What We Offer

- Full-time postdoctoral position in a leading biomedical research institute
- Access to modern research facilities and technologies
- Supportive and collaborative research environment
- Opportunities for professional development and scientific growth
- Employee benefits: 5 weeks vacation + 3 sick days, Multisport/Edenred, on-site gym and squash court, parking, bike storage, and access to on-site kindergarten



## How to Apply

Interested candidates should submit a structured CV outlining their education, research experience, technical expertise, publication record, and contact information for references.

Applications will be reviewed on a rolling basis until the position is filled.

Please send your application to [personalni@fgu.cas.cz](mailto:personalni@fgu.cas.cz).

The Institute of Physiology of the Czech Academy of Sciences is an equal opportunity employer.