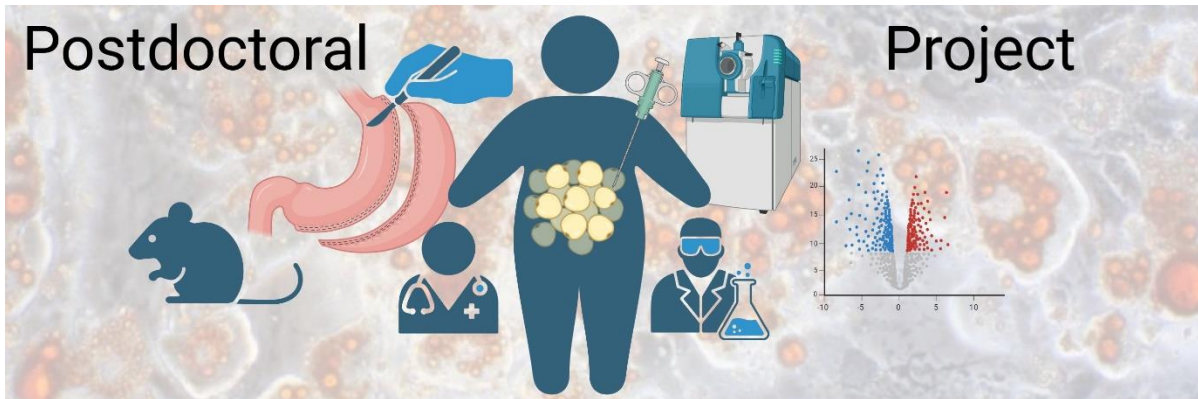


**Laboratory of Adipose Tissue Biology**, Institute of Physiology (IPHYS) of the Czech Academy of Sciences

Is looking for a **new postdoc**



We are a dynamic international team working at interface between clinical and preclinical metabolic research. The new colleague will be primarily responsible for leading a collaborative project aimed at identifying predictive markers of **bariatric surgery** efficacy and characterising the relationship between systemic effects of bariatric surgery and changes in adipose tissue immunometabolism using multi-omic approaches (see also the [CarDia project](#)). The postdoc will also have the opportunity to participate in preclinical projects in the laboratory (see [our website](#) for more details).

[IPHYS](#) is a leading research institute in the field of normal and pathological physiology. It consists of a number of scientific and service laboratories and shared equipment for biomedical research.

**We offer:**

- Full-time contract for 1.5 – 3 years with possibility of extension
- Opportunity to work in a creative, international environment
- Competitive salary based on the Institute's internal guidelines and the candidate's skills and experience
- Access to state of the art laboratory facilities and resources
- Benefits (e.g. health insurance, language courses, meal allowance, childcare, institutional housing)
- 5 weeks' holiday, plus 1 additional week's holiday and 3 sick days

**We require:**

- A PhD degree in Physiology, Molecular Biology, Biochemistry, or equivalent obtained no more than 3 years ago (or up to 5 years ago if part of this time was spent on parental leave or long-term research outside the Czech Republic)
- At least one year of uninterrupted work experience in an outstanding laboratory in a country other than that in which the PhD was obtained (may be waived for postdoctoral researchers who earned their PhD outside the Czech Republic)
- Initiative, independence, motivation, and willingness to develop further skills and knowledge
- Fluency in English, strong writing and presentation skills



HR EXCELLENCE IN RESEARCH

- Previous experience in bioinformatics, cell culture work, and/or animal experimentation would be considered an advantage

**Location:** Institute of Physiology (IPHYS) of the Czech Academy of Sciences, Prague, Czech Republic

Please, contact Ms. Katerina Rozsypalova ([personalni@fgu.cas.cz](mailto:personalni@fgu.cas.cz)) by the **15<sup>th</sup> of February 2025** and send a cover letter, structured CV (maximum 2 pages including list of publications), and at least two references. The call may be closed earlier in case a suitable candidate is found before the deadline.