



# Postdoctoral fellow

## Laboratory of Germ Cells

### Job description

- Scientific research activities and participation in national and international research projects focused on fish reproduction and developmental biology;
- Independent execution of experiments, including data collection and analysis using advanced molecular methods;
- Independent evaluation of results and their publication in English;
- Consulting and advisory activities in the field of reproductive biology;
- Work with model fish species – zebrafish (*Danio rerio*) and turquoise killifish (*Nothobranchius furzeri*);
- Collaboration in the preparation of scientific and professional conferences or seminars;
- Professional support in teaching activities within university-level education;
- Ensuring the routine operation of the laboratory, including administration related to laboratory management.

### We request

- Completion of a doctoral study program (Ph.D.) in fisheries, agriculture, natural sciences, or veterinary sciences;
- English language proficiency at least at B2 level, both spoken and written;
- Active publication record in the biological sciences;
- Work experience (minimum 2 years) in a laboratory focused on animal biology and/or reproduction;
- User-level computer skills – MS Office (Word, Excel, PowerPoint, Outlook);
- Experience with conference or seminar presentations;
- Strong communication skills, ability to work independently, systematic approach, responsibility, goal orientation, attention to detail, organizational skills, willingness to learn new things, and ability to work under stress;
- Good health condition.

### We offer

- Engaging work in an international and rapidly growing team;
- A pleasant and supportive working environment;
- Newly built experimental laboratory facilities;
- Opportunities for personal and professional development, including language and employee training courses;
- Attractive employee benefits, including 5 weeks of vacation, 4 days of sick leave, meal benefits, opportunities for exciting stays abroad, discounted mobile plans, and preferential banking services with a partner bank.

**The beginning of the work contract:** March 2026

**The rate of employment:** 1.0

**Type of employment:** fixed-term contract for 1 year

**Salary:** 37,500 CZK per month (according to Wage Regulation of USB) + performance bonuses after the probationary period.

**The location:** Research Institute of Fish Culture and Hydrobiology, Faculty of Fisheries and Protection of waters, Laboratory of Germ Cells, Nad Velkou Podvinicí 1337, 389 25 Vodňany

Please send your structured CV, cover letter, and a copy of your highest education certificate to Ing. Eva Slabší at [eslabsi@frov.jcu.cz](mailto:eslabsi@frov.jcu.cz), or by mail to the Faculty of Fisheries and Protection of Waters, Dean's Office, FROV JU, Zátiší 728/II, 389 25 Vodňany, no later than **February 6.2026**

For more information, visit: <https://www.frov.jcu.cz/en/faculty/vacancies>