



Job Announcement

The University of Potsdam was founded in 1991 and has firmly established itself within the scientific landscape and developed into an outstanding economic factor and growth engine for the region. The university excels in acquiring third-party funds, has received multiple teaching awards, has a very service-oriented administration, and has been honored several times for its family-friendly culture. About 22,000 students and 3,000 employees study and work at three campuses – Am Neuen Palais, Griebnitzsee and Golm – at one of Germany's most scenic institutions of higher education.

The **Faculty of Sciences/Chair of the Department of Animal Physiology** at the **University of Potsdam** invites applications for the following position limited to three years, which will be filled **as soon as possible**:

Academic Staff Member (f/m/d) ID no. 371/2024

The successful candidate will work 40 hours per week (100 %). The position is classified within remuneration group 13 of the collective wage agreement among the German states (TV-L). The fixed term of employment is in accordance with Section 2 subsection 1 of the German Act on Limited Scientific Contracts (*Wissenschaftszeitvertragsgesetz* or *WissZeitVG*). If necessary, an extension is possible if personal and legal requirements are met.

Your Field of Work:

Our international research team studies the molecular mechanisms involved in cardiovascular biology and pathologies. We use zebrafish to study cardiovascular development and regeneration, as well as cardiovascular disease models. For more information see:

<https://www.uni-potsdam.de/en/ibb-zoophysiologie/index>

Our group consists of an interactive, dynamic, and international research team. We tightly collaborate with clinical researchers and other basic research teams.

We are looking for highly motivated and enthusiastic applicants (m/f/d) with experience in molecular biology, cell biology, or developmental biology/genetics. Excellent communications skills in English are expected. The position is initially available for three years with the possibility of extension.

The Scope of Your Responsibilities:

- Basic research in cardiovascular development, physiology, and biomedicine by using molecular biology, cell biology, and developmental biology.
- Teaching responsibilities involving lab courses and lectures in German and English language

Further academic qualification (post-doctoral thesis (Habilitation)) is possible. At least one-third of working hours is available for in-depth academic work.

The teaching load is based on the requirements of the Teaching Obligations Ordinance (LehrVV) of the State of Brandenburg, as amended, and the Regulation for Calculating Teaching Load that was passed by the Senate of the University of Potsdam. This position is assigned

to the group of academic employees 'with the possibility of qualification (doctorate/habilitation)'.

Your Qualifications:

- Master or Doctoral degree (or equivalent) in Biology, Biochemistry, or related fields with relevance for Biomedicine.
- Skills in molecular Biology, cell biology, and biochemistry
- Confocal and/ or Light Sheet Microscopy Skills

We are also looking for the following competences:

- Working with Animal Models (i.e. Zebrafish)
- Working with tissue culture systems or organoid cultures

What We Offer:

As a university, we combine the strong potential for development of a teaching and research institution with the attractive working conditions of the public sector. The University of Potsdam is a reliable employer that supports its employees with a variety of offers and benefits:

- Make the most of the various continuing education and networking opportunities offered by the University of Potsdam to refine your subject-specific and interdisciplinary competencies for professional as well as personal growth.
- All campuses have good transport connections. You can receive a monthly subsidy for the public transport job ticket and use our campus bicycles.
- Benefit from a company pension scheme, a special annual payment, and capital-forming benefits.
- Take advantage of the various offers from our Occupational Health Management unit as well as the Academic Sports Center.
- To improve employees' work-life balance, the University of Potsdam offers flexible working hours and a defined share of remote working hours (e.g. work from home). You have 30 vacation days per year (with a 5-day week) and are also exempt from work on December 24 and 31. Our Service for Families can advise you on how to better balance work and family life.

You can find more information about working at the University of Potsdam at <https://www.uni-potsdam.de/en/arbeiten-an-der-up/employer-up/overview>

For more information about this position, please contact Prof. Dr. Salim Seyfried by email: salim.seyfried@uni-potsdam.de

Your Application:

Please send us your application **by the deadline of January 01, 2025** and provide the **ID no. 371/2024** preferably by email to salim.seyfried@uni-potsdam.de or through the postal system to the University of Potsdam, Prof. Salim Seyfried, Karl-Liebknecht Str. 24-25, Haus 26, 14476 Potsdam/OT Golm

If you completed higher education qualifications outside the EU, please submit a German translation and [the assessment of the Central Office for Foreign Education \(Zentralstelle für ausländisches Bildungswesen – ZAB\)](#). Alternatively, please send us a PDF file from the database for the [recognition and assessment of foreign higher education certificates \(ANABIN\)](#).

The University of Potsdam values the diversity of its community and pursues the goals of equal opportunity regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age, and sexual orientation and identity. Applications from abroad and from persons with a migration background are expressly encouraged. The university strives for a balanced gender ratio in all employment groups; in areas where women are underrepresented, women are given preference in case of equal suitability (Section 7 paragraph 4 of the Brandenburg Higher

Education Act). People with disabilities are given preferential consideration in case of equal suitability. In aptitude tests and selection interviews, individual compensation measures for disadvantages are granted, taking the specific disability into consideration. If a person with a disability would like to make use of individual compensation measures, please state this in the application letter.

If you would like us to return your application documents, please enclose a self-addressed stamped envelope with sufficient postage.

Potsdam, October 24, 2024