

### DEPARTMENT OF HUMAN MOVEMENT SCIENCE, SPORT AND HEALTH

# University Assistant with doctorate (m/f/d)

**Application deadline:** 09.01.2025 **Salary per Year (Full Time):** € 66,532.20

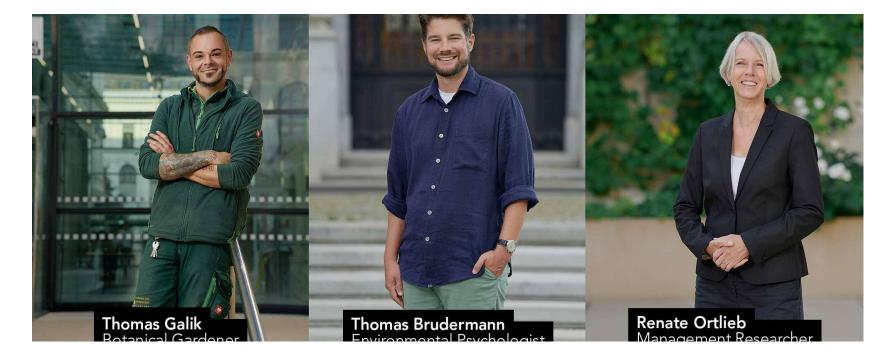
Hours per week: 40 h/w

**Temporary Employment:** 6 years

**Salary Category:** B1 with PhD **Employment Start:** February 2025

**Duration of Contract:** Temporary employment





# Your Responsibilities

- Autonomous research and publication activities in the field of acute reactions and adaptation processes of the musculoskeletal system due to interventions and chronic processes such as training (strength, mobility, coordination), ageing, disease, etc..
- Participation in existing research projects and development of new research projects in the above-mentioned research area
- Participation in the application process for third-party funded projects
- Support in the organisation of ongoing laboratory operations
- Independent teaching of courses and examinations in Bachelor's and Master's programmes in exercise and sports science
- (Co-)supervision of students as part of Bachelor's and Master's theses and dissertations at the Institute of Human Movement Science, Sport and Health
- Collaboration in organisational and administrative tasks as well as evaluation measures

# Your Profile

- Completed scientific/medical doctoral/Ph.D. studies in exercise or sports science (or closely related subjects) at the start of employment
- Very good knowledge of the English language corresponding to level C1
- Very good knowledge of German or willingness to acquire this within 2 years at level B2

- International publication and lecture activity in the field of biomechanics or movement and sports science
- Very good practical knowledge in the use of modern equipment infrastructure for biomechanical examinations (3D movement analysis, dynamometry, electromyography, ultrasound, etc.)
- Basic practical knowledge of sports physiology (spirometry, NIRS, etc.)
- Very good practical knowledge in the planning, implementation and evaluation of biomechanical/movement science experiments
- Very good statistical and IT skills including basic programming skills (Matlab, Python, ...)
- Experience in applying for third-party funded projects
- Successful acquisition of third-party funding within the last 4 years (desired)
- Didactic aptitude for participation in teaching in the fields of sport and exercise science, exercise and sport teaching (Bachelor and Master)
- Independent and autonomous way of working
- Reliability
- Ability to organize and work in a team

We offer an annual gross salary of € 66,532.20 for a fulltime position.

# We Offer

- Meaning: We offer meaningful work for the world
  Our internal continuing education program is as colorful of tomorrow.
- Collaboration: With us, you'll find interdisciplinary, cross-professional opportunities to work together.
- their related issues, we offer a working environment in which diversity is lived.
- as the university itself.
- Benefits: Of course, there are all the usual benefits, from A "access to healthcare services" to Z "Zero emission goal".
- **Diversity:** Besides our various scientific fields and **Flexibility:** We demonstrate flexibility not only with the various working time models but also trough the offers for the compatibility of family and career.

# About us

At the University of Graz, 4700 employees work together on future questions and solutions for the world of tomorrow. Our students and researchers face the great challenges of society and carry the knowledge out. We work for tomorrow. Become part of it!

### Contact

Univ.-Prof. Markus Tilp (email: markus.tilp@uni-graz.at, phone: 0316 3808332)

### Institute Website

The University of Graz strives to increase the proportion of women in particular in management and faculty positions and therefore encourages qualified women to apply. In the event of underrepresentation, women with equal qualifications are generally given priority for admission. We welcome applications from persons with disabilities who meet the requirements of the advertised position.

Please note that in order to comply with the applicable data protection regulations, we can only accept applications via our web-based applicant tool for this vacant position.	
We work for tomorrow. Join us!	

 $\underline{\mathsf{APPLY}\,\mathsf{NOW}}\, \boldsymbol{\to}\,$ 

Reference N°: 403 / 2024 / 1213

University of Graz Universitätsplatz 3, 8010 Graz

Imprint Contact Web Editorial Data Protection Declaration Accessibility Declaration