

## MEDICAL UNIVERSITY OF GRAZ - WHO WE ARE

The Medical University of Graz takes a holistic view of the human being. We are committed to supporting, accompanying and training the people entrusted to us and promoting their development. “Pioneering Minds—Research and Education for Patients’ Health and Well-being“ is our common strategy and vision that keeps us moving forward.

*Become part of an extraordinary team –  
become a pioneering mind!*

*Insights into the Medical Science City Graz can be found here*



## Tenure Track Professor of Vascular and Myeloid Cell Biology

Joint position: Otto Loewi Research Center /Division of Physiology and Pathophysiology  
& Department of Internal Medicine /Clinical Division of Rheumatology and Immunology

Full-time position (100%); initially limited to 6 years, becoming a tenured position when the qualification agreement is met

We are looking for an excellent researcher with great potential to develop an internationally recognized research agenda in the field of Translational Immunology, specifically focused on elucidating the mechanistic role(s) of myeloid cells in the clinical pathogenesis of cardiovascular diseases and vasculitides, through insights gained from rare autoimmune and autoinflammatory conditions to common cardiometabolic diseases, such as atherosclerosis.

The position aims to bridge preclinical and clinical research in a “bench to bedside and back again” approach and to address the knowledge gap between rare autoimmune disease pathology and common inflammatory cardiovascular pathophysiology by leveraging aspects of macrophage and neutrophil biology (e.g. metabolic remodeling, cytokine signaling) as a unifying mechanistic framework.

The Clinical Division of Rheumatology and Immunology and the Division of Physiology and Pathophysiology, have a longstanding reputation in innovative pre-clinical and clinical research in vasculitides and cardiometabolic disease, respectively, and beyond. Dual affiliation within these divisions provides a rich environment for synergy and interdisciplinary collaboration with basic scientists and clinicians. The university has ample core facility and laboratory infrastructure, access to the Biobank Graz and relevant clinical samples, which support novel and state-of-the-art research.

The initial appointment is limited to six years. After the conclusion of a qualification agreement, the career advancement goal is to transfer to a tenured position as an associate professor (tenure track professor pursuant to § 99 para. 5 and 6 of the Universities Act). If the candidate demonstrates outstanding and remarkable achievements, the qualification agreement may be fulfilled more quickly.

### Your responsibilities:

- Conducting cutting-edge translational research in the field of myeloid cell biology, focusing on molecular mechanisms of inflammation in the context of autoimmune vascular and cardiometabolic diseases
- Research on clinical cohorts and Med Uni Graz Biobank samples

- Producing high-quality scientific publications in the fields of vascular immunology, inflammation, and immunometabolism
- Leading an internationally recognized research group and acquiring third-party funding
- Networking through national and international research collaborations
- Teaching undergraduate and graduate courses, supervising diploma and PhD students and mentoring and promoting young researchers
- Supporting scientific and public outreach in the research area

#### Your qualifications and skills:

- PhD or equivalent doctoral degree in biomedical or life sciences with a background in immunology, vascular biology or a related field
- Profound research expertise in one of those fields: a) myeloid cell biology b) vascular inflammation c) immunometabolism d) atherosclerosis
- Proven track record of high-quality publications and peer-reviewed research grants or other third-party funding as a lead or principal investigator
- Experience in leading a research group
- Previous experience in teaching and/or (co)supervising pre- and postgraduate students
- Postdoctoral research fellowship abroad or at a different institution than where the PhD was completed
- High level of proficiency in both written and spoken English (equivalent to proficiency level C1 of the Common European Framework of Reference for Languages)
  - Within three years of employment: Proficiency in German sufficient for teaching at the Medical University of Graz and participating in university committees (equivalent to proficiency level B1 of the Common European Framework of Reference for Languages)

#### Your ideal profile:

- Experience in functional and metabolic studies in myeloid cells
- Team player able to motivate colleagues and students
- Responsible work habits and problem-solving skills
- Empathy as well as communication and social skills
- Management and leadership skills
- Gender and diversity skills

#### Application:

We are looking forward to your application via our online job portal:

<https://www.medunigraz.at/en/job-openings/tenure-track-professorships>

Application deadline: **May 7<sup>th</sup>, 2026**

Please note that we can only consider complete applications that have been received by the application deadline. A list of the documents to be submitted can be found [here](#).

Statutory information: The minimum remuneration is based on the collective agreement for university employees (KV § 49.2).

**Scheduled date for job interviews: June 17<sup>th</sup>, 2026 at the Medical University of Graz**

Contact: [rektorin@medunigraz.at](mailto:rektorin@medunigraz.at)

The Medical University of Graz is committed to increasing the proportion of women in management positions and encourages qualified women to apply. Among applicants with equal qualifications, female applicants will be given priority. We also welcome applications from qualified individuals with disabilities and encourage them to apply.

## WE OFFER OUR EMPLOYEES



Unique teaching and research opportunities at Medical Science City Graz and state-of-the-art infrastructure



Extensive professional development opportunities



International mobility and a supportive welcome service



Secure employment



Flexible working hours and the option of working from home



Generous vacation policies



Sustainable mobility (e.g., bicycle subsidy, Job Ticket) and easy access by public transportation



An environment conducive to reconciling family and work



Child care at kinderCAMPUS and if required Dual Career Services



Innovative career paths at the established university campus in Graz



Extensive perks



Health promotion opportunities (e.g., physical exercise, medical check-ups, coaching)



Paid lunch break



Wide variety of employee events



Excellent training

[www.medunigraz.at](http://www.medunigraz.at)

