



The Medical University of Graz takes a holistic view of the human being. Our actions are guided by our complete commitment to supporting, accompanying, and training the people entrusted to us and promoting their development.

We are looking for employees with an innovative spirit who would like to help us fulfill our overriding mission of promoting the health and well-being of our patients through research, teaching, learning, and administrative support.

“Pioneering Minds—Research and Education for Patients' Health and Well-being” is the strategy and vision that keeps us moving forward.

Become part of an extraordinary team:

Tenure Track Professor of PathoCardiology

**at University Heart Center Graz, Division of Cardiology at the Department of
Internal Medicine
and the Gottfried Schatz Research Center, Division of Molecular Biology and
Biochemistry**

Full-time position (100%)

Limited to 6 years

We are looking for an excellent researcher with a high potential for developing an internationally recognized research agenda in the field of experimental cardiovascular disease.

The successful candidate is expected to conduct research and teaching in the field of basic cardiology, biochemistry and cell biology with a focus on experimental heart failure. We aim to encourage our research network to investigate the molecular mechanisms that influence early cardiac remodeling and their potential exploitation for therapy.

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.

Core duties and responsibilities:

- Conducting cutting-edge basic and translational research in the field of experimental cardiovascular disease with a focus on molecular mechanisms in early cardiac remodeling
- Playing an active role in establishing a cardiovascular research center (CRC) within University Heart Center Graz (UHCG)
- Linking the high potential of clinical and preclinical research between the Gottfried Schatz Research Center for Cell Signaling, Metabolism, and Aging and University Heart Center Graz (UHCG)

- Acquiring competitive third-party funding and taking the lead/participating in such research projects including the coordination of structured funding tools (SFB, EU projects, etc.)
- Developing an internationally visible multidisciplinary team
- Teaching undergraduate and graduate courses, supervising diploma and PhD students, and mentoring and promoting young researchers
- Establishing and maintaining networks through local, national and international research collaborations
- Enlarging the outreach of our institution through high-quality scientific publications, giving lectures and seminars at high profile conferences, hosting visitors and organizing conferences in the field and supporting scientific and public outreach

Successful candidates must have the following qualifications and skills:

- PhD or equivalent doctoral degree in biochemistry, molecular medicine, human medicine or related fields
- Comprehensive research expertise in cardiovascular disease
- Proven track record of high quality publications and peer-reviewed research grants or other third party funding
- Experience in leading a research project
- Postdoctoral research fellowship of at least 6 months abroad
- Previous experience in teaching and/or in (co)supervising doctoral students and/or training of postdoctoral fellows (depending on the applicant's career stage)
- High level of proficiency in both written and spoken English (equivalent to proficiency level C1)
- Knowledge of the German language or willingness to learn German at an advanced level

The ideal candidate has the following profile:

- Research expertise in cardiovascular disease with a focus on experimental heart failure including either molecular and cell biology, experimental mouse models of heart failure or advanced cellular imaging techniques
- An outstanding level of motivation with a “think outside the box” mentality, an eagerness to cooperate, open-mindedness and the desire as well as ability to work in a team
- Excellent organizational, communication, and social skills
- Proven experience with research on molecular mechanisms in early cardiac remodeling

Application:

Med Uni Graz invites all applicants to submit their application online by **10 March 2022**.

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

Statutory information: The minimum remuneration is based on the collective agreement for university employees (KV § 49.2). A higher salary for this position is contingent upon qualifications and may be negotiated with the rector.

Scheduled date for job interviews: 20 April 2022 at the Medical University of Graz

Contact: rektor@medunigraz.at

The Medical University of Graz is committed to increasing the proportion of women in leading 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.