Pioneering Minds

Research and Education for Patients' Health and Well-being



At the Medical University of Graz, we focus the individual in her*his entirety. Our actions are guided by principles that lead us to invest the highest level of commitment while caring for, accompanying, educating and encouraging the development of the people entrusted to us.

We are searching for employees who would like to lend their innovative spirit to contributing to our overall mission to promote patient health and well-being through our research, teaching, learning and supportive administration.

Our motto "Pioneering Minds - Research and Education for Patients' Health and Well-being" guides us.

Join us to become part of an exceptional team:

University Professorship in Medicinal Chemistry at the Otto Loewi Research Centre Chair of Medicinal Chemistry

The future Division of Medicinal Chemistry (currently: Division of Physiological Chemistry) and its strategic placement in the Otto Loewi Research Centre for Vascular Biology, Immunology and Inflammation provide the candidate with an excellent foundation for fulfilling the diverse teaching and research tasks. The successful candidate will address relevant scientific issues in close cooperation with the research teams in the preclinical and clinical disciplinary areas at the Medical University of Graz. The University Professor designated to act as Chair of the division will be entrusted with fulfilling the following main tasks:

- Professional, educational and organisational management of the Chair of Medicinal Chemistry in accordance with recognised quality standards, including contemporary and effective staff management
- Regional, national and international representation of the Division of Medicinal Chemistry, and in particular through internationally recognised research activities
- Ensuring high-quality teaching for the Divison of Medicinal Chemistry in the programmes of human medicine and dentistry (catalogue of learning objectives: <u>https://lernzielkatalogmedizin.at/subjects/physiologische-chemie/</u>) combined with a decisive commitment toward delivering and further developing university teaching
- Interdisciplinary cooperation within the Medical University of Graz, and with the scientific community in Graz (e.g. BioTechMed-Graz), nationally as well as internationally. Active participation in processes that support innovation with industry partners
- Promotion of young researchers, offering directed, special support for exceptionally talented individuals
- Cooperative participation in the further development of the Otto Loewi Research Centre as a member of the Strategy Committee and constructive collaboration with the Chairs of the Centre

To fill this versatile position, you should have the following qualifications and knowledge:

- Proof of domestic or equivalent foreign university education with a scientific doctorate in a field of the natural or technical sciences related to human medicine
- > Habilitation (Venia Legendi) or equivalent scientific qualification
- Leadership and management experience at a scientific institution, including leading an independent scientific working group
- Several years of university teaching experience in the subject of (medicinal) chemistry, primarily at the undergraduate level
- Proof of a track in international research, including high-quality and continuous scientific publication activity
- > Proof of successful acquisition of (inter)national competitively acquired research funding
- Several years of scientific experience in the field of *drug design*, and especially research on small to medium-sized molecules, taking at least one of the following research approaches: Computer-aided design of specific active substances and/or expertise in organic synthesis or peptide synthesis. This expertise should complement that of the existing research groups and strengthen the research profile of the Otto Loewi Research Centre (<u>https://physiologische-chemie.medunigraz.at/forschung</u>)
- Very good knowledge of spoken and written English (language level C1) as well as good knowledge of German or the willingness to learn this language

Ideally, your profile should also include:

- > Several years of relevant, postdoctoral experience abroad at a research institution
- > Demonstrable distinctive national and international networking skills
- > Management skills, especially in quality management
- Strong educational skills
- > Experience in supporting interdisciplinary cooperation
- > Qualifications in gender competence and diversity management as well as interest in the integration of gender aspects in the field of research and teaching
- > Dynamic, strategy-based motivation to shape interactions and promote ideas
- > Organisational skills, team-oriented and empathic personality
- > High communication and social skills

You will be employed as a University Professor for Medicinal Chemistry at the Medical University of Graz for an unlimited period of time and **designated to act as** the Chair of Medicinal Chemistry.

The final salary for this position will be agreed upon during the negotiation process. (Legal information: the minimum salary is based on the classification in the collective agreement for all university employees (in German: *Kollektivvertrag*, KV) pursuant to § 49 para. 1 KV).

The Medical University of Graz warmly invites all interested candidates to submit their application via the online application portal **by no later than 31.10.2022.**

You can access the online application portal at: https://berufungsportal@medunigraz.at

For more information, contact: rektor@medunigraz.at

The Medical University is committed to increasing the proportion of women, especially in leading positions, and thus encourages qualified women to apply. Among applicants with equal qualifications, female applicants will be given priority. In addition, we welcome applications from people with disabilities and appropriate qualifications and encourage the respective candidates to apply.