

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!

Tenure Track Professor of Lung Cancer Metabolism

Otto Loewi Research Center for Vascular Biology, Immunology and Inflammation

Division of Pharmacology

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 to advance an internationally recognized research agenda in the field of lung cancer metabolism.

The successful candidate is expected to conduct research and teaching in the field of tumor pharmacology with a focus on tumor metabolism, innovative cell and translational animal models and therapeutic targets. The new position will complement the research activities of the Division of Pharmacology at the Otto Loewi Research Center.

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 translational research in the field of tumor metabolism with a focus on lung cancer that uses innovative cell and animal models and clinical samples to reach pharmacological targets
- Writing and publishing high-quality scientific papers in reputable journals
- Acquiring third-party funding and taking the lead in such research projects
- Establishing and leading an internationally renowned research group
- Teaching undergraduate and graduate courses, supervising diploma and PhD students as well as mentoring and promoting young researchers
- Establishing and maintaining networks through local, national and international research collaborations
- Supporting scientific and public outreach in the research area (public lectures, media, etc.)
- Actively participating in the organization and management of the Division of Pharmacology, including matters related to teaching

 Giving lectures and seminars, actively contributing to conferences, hosting visitors and organizing conferences

Successful candidates must have the following qualifications and skills:

- PhD or MD/PhD or equivalent doctoral degree in life sciences with extensive experience in tumor metabolism in lung cancer
- Excellent scientific track record with an emphasis on publications in the field of biochemical pharmacology with a focus on glycolytic metabolism
- Experience in leading a research group
- Successful acquisition of competitive research grants and third-party funding
- Postdoctoral research fellowship abroad or at a different institution than where the PhD or MD/PhD was completed of at least 6 months
- Experience in teaching and (co)supervising undergraduate and/or postgraduate students (depending on the applicant's career stage)
- High level of proficiency in both written and spoken English (equivalent to proficiency level C1 of the Common European Framework of Reference for Languages) and strong willingness to teach in German within 2 years

The ideal candidate has the following profile:

- Proven ability to develop, initiate and carry out interdisciplinary projects in the field of lung cancer biology and pharmacology
- Willingness to cooperate, open-mindedness and ability to work in a team
- Communication and social skills
- Proficient German language skills
- Outstanding level of motivation
- Systematic and analytical mindset, excellent organizational skills
- Responsible work habits, resilience and ability to solve problems

Application:

Med Uni Graz invites all applicants to submit their application online by 13 June 2024.

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).

Scheduled date for job interviews: 19 August 2024 at the Medical University of Graz

Contact: 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

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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

