



At the Medical University of Vienna a position as

## Assistant Professor in Molecular Radiation Biology

according to § 99 (5) University Law 2002 (UG) is announced.

The Medical University of Vienna is one of Europe's premiere institutions for biomedical and clinical research. We are looking for a highly qualified scientist in the field of molecular radiation biology with enthusiasm for inter- and multidisciplinary research, and commitment to teaching.

The candidate is expected to have an outstanding expertise in the field of radiation biology in one of these areas: DNA repair mechanisms, stem cell biology and tissue regeneration, cellular signalling, tumour immunology or radiogenomics. This position seeks to characterize the effects of particle and photon radiation on healthy and diseased cells/tissues/organs and intends to bridge basic research and medicine.

### Your profile:

- Completed scientific or medical education with PhD or equivalent degree.
- International recognition in the respective research area.
- Successful and continuous acquisition of peer-reviewed third-party funding.
- Educational and didactic qualifications including supervision of Master and PhD students.
- Diversity and gender competence.
- International working experience

### We offer:

The successful candidate will be offered an Assistant Professor position for a maximum duration of six years. Should the candidate meet the conditions stipulated in the qualification agreement, she/he will be promoted to tenured Associate Professor. Conditions and criteria are defined in the official career track guidelines of the university (Career scheme for the scientific University staff according to §99 Abs. 5 University Act 2002 "New qualification agreement" - <https://www.meduniwien.ac.at/web/karriere/karriereentwicklung-an-der-meduni-wien/>).

The gross salary for this position is based on the collective agreement for university employees (§49, A2) and may be adjusted depending on previous work experience.

The successful candidate's lab will be located at the Campus of the Medical University Vienna with full access to the particle radiation facility MedAustron ([www.medastron.at/en/research](http://www.medastron.at/en/research)) and will be closely associated with the University's Comprehensive Cancer Center (CCC) and the Medical Imaging Cluster (MIC). MedAustron is a synchrotron-based center for particle beam therapy and research, with a unique dedicated irradiation-room for experiments with protons and carbon ions (only three other comparable facilities worldwide). Biology labs including cell culture infrastructure, animal housing, dedicated small-animal imaging systems (PET-CT, SPECT, high-field MR) and X-ray irradiators are available as well.



The MedUni Vienna aims to increase the proportion of women in executive positions and encourages qualified female candidates to apply. In case of equivalent qualifications, preference will be given to female applicants.

**Application documents:**

Please submit your application in English to [faculty-recruiting@meduniwien.ac.at](mailto:faculty-recruiting@meduniwien.ac.at) by October, 15 2020 at the latest. All files should be merged into a single PDF.

Applications should include:

- curriculum vitae
- list of publications
- list of five key publications with the possibility of electronic downloading
- summary of research and teaching activities
- a concept of future research plans
- three letters of reference
- contact addresses of three referees

Applicants are also requested to complete the form (FactSheet) posted online and to attach it to their application ([https://www.meduniwien.ac.at/Factsheet\\_Professuren\\_99\\_5\\_UG](https://www.meduniwien.ac.at/Factsheet_Professuren_99_5_UG)).

Information in accordance with the General Data Protection Regulation can be found at [https://www.meduniwien.ac.at/Datenschutz\\_Professuren/](https://www.meduniwien.ac.at/Datenschutz_Professuren/)

**About us**

The Medical University of Vienna is one of the most established medical training and research institutions in Europe. With 8,000 students, it is today the largest medical training facility in the German-speaking area. Together, 26 university departments and three clinical institutes as well as twelve basic science centres and numerous highly specialized laboratories make the Medical University of Vienna one of the most important cutting-edge research institutions in biomedicine.  
[www.meduniwien.ac.at](http://www.meduniwien.ac.at).

Professor Markus Müller, MD  
Rector