

Announcement of a Professorship Position for Magnetic Resonance Physics at the Medical University of Vienna

The Medical University of Vienna (MedUni Vienna) with more than 6.500 employees and about 8.000 students is one of the largest academic medical schools in the EU area. At the **Center for Medical Physics and Biomedical Engineering** of the MedUni Vienna a **Professorship Position for Magnetic Resonance Physics** according to §98 university act 2002 is available, starting as soon as possible. We offer an employment with indefinite duration according to the Salaried Employees Act. The successful applicant will be head of the research area Magnetic Resonance (<https://mpbmt.meduniwien.ac.at/en/research/magnetic-resonance/>), as well as the natural scientific lead of the High Field MR Center (HFMR), which is jointly operated with the Department of Biomedical Imaging and Image-guided Therapy.

Employment requirements:

1. Graduation in physics or related field with a subject specific doctorate or an equivalent foreign university degree
2. Outstanding scientific qualification in the field of methodological MRI/MRS research
3. Successful and continuous acquisition of competitive third-party funds
4. Leadership and management experience, including gender and diversity competence
5. Experience in interdisciplinary cooperation
6. Educational and didactic qualification (evaluation results regarding teaching activities)
7. International working experience

Expected from the applicant:

- Interdisciplinary and multidisciplinary research in terms of promoting the research cluster Medical Imaging as described in the University's development plan
- Representation of the subject area in the medical curriculum aimed at integrative and practice oriented training
- Competence in employee leadership and motivation
- Commitment to quality orientation and willingness to further enhance the personal management qualifications

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

Please submit your application in English to the Rector of the Medical University of Vienna, Spitalgasse 23, 1090 Vienna (faculty-recruiting@meduniwien.ac.at) by **May 31st, 2022** at the latest. Applications should include (i) curriculum vitae, (ii) list of publications, (iii) summary of research and teaching activities, (iv) presentation of experiences in the area of organization, management, leadership tasks and performance planning, (v) the ten best publications according to the opinion of the applicant (original scientific papers or reviews appropriate to this announcement) with the possibility to download. Applicants are requested to complete the form (FactSheet) posted online and to attach it to their application: https://www.meduniwien.ac.at/Factsheet_Professuren.

Information in accordance with the General Data Protection Regulation can be found at https://www.meduniwien.ac.at/Datenschutz_Professuren/.

Professor Markus Müller, MD
Rector

Vienna, February 2022