The Faculty of Medicine at the University of Tübingen invites applications for a position at the Department of Preclinical Imaging and Radiopharmacy as a

**Full Professor (W2) of Radiochemical Sciences and Imaging Probe Development**

at the next possible date. The professorship is available for a limited period of 6 years in accordance with § 50 (2) No. 5 LHG for the promotion of particularly qualified young academics. The position will be filled on a salaried basis.

Requirements for a successful application are:
- Outstanding research performance in translational tracer development and evaluation for the field of oncological and immunological research
- Profound experience in the development of organic preparative syntheses of labeling precursors
- Experience in immunoimaging using "biologics"
- Expertise in the development of new synthesis strategies e.g. for 18F-radiofluorination of small molecules as well as labeling of antibodies with radiometals for diagnostic purposes
- International publications and independently acquired third-party funds
- Experience and commitment in teaching
- Cyclotron experience and a background in radiation safety are desired.

The professorship is newly established to strengthen the research focus on oncology, immunology and multiparametric imaging of the Medical Faculty of the University of Tübingen as well as the Cluster of Excellence iFIT (Image-guided and Functionally Instructed Tumor Therapies) and the National Center for Tumor Diseases (NCT). Participation in teaching at the Faculty of Medicine is expected.

Required qualifications include a PhD or equivalent international degree and postdoctoral qualifications equivalent to the requirements for tenure. This includes evidence of teaching effectiveness.

The University of Tübingen is particularly interested in increasing the number of women in research and teaching and therefore strongly encourages women to apply. In line with its internationalization agenda, the university welcome applications from researchers outside Germany.

Applications from equally qualified candidates with disabilities will be given preference.

The German-language advertisement is the sole legally binding advertisement of this position. General information on professorships, hiring processes, and the German academic system can be found here: https://uni-tuebingen.de/en/213700

Please submit your entire application using the web-based application platform
https://berufungsportal.medizin.uni-tuebingen.de. The deadline for applications is 31 August 2022.

Enquiries may be directed to the Dean.

Dean of the Faculty of Medicine
University of Tübingen
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