

PhD student in Imaging Probe Development (f/m/d)

Department of Preclinical Imaging and Radiopharmacy, index number 6149



Part-time
65 %



Limited:
*1 year



Start of work:
as soon as possible



Application deadline:
01.06.2025

*extension expected

Tasks

To investigate the "Synthesis of ligands for modulating the non-canonical GPCR signaling" I am seeking a PhD candidate to strengthen my group. I am looking for enthusiastic and highly motivated candidates, eager to answer highly relevant biomedical questions and evolve in a multidisciplinary environment with biologists, chemists, physicists, and physicians notably using state of the art imaging techniques.

Profile

- The successful candidate should ideally possess scientific expertise in biochemistry, chemistry, pharmacology or pharmacy demonstrated by a relevant Master of Science in the field (or for pharmacy through successful 2nd state examination) and a keen interest in medicinal chemistry
- Knowledge of synthesis procedures of ligands and/or pharmacological assays is beneficial not a requirement

Benefits

- Work in the diverse environment of a modern university hospital, which, in addition to patient care, also focuses on medical research and teaching
- Future-proof job and location, as well as attractive remuneration including a company pension plan (VBL), with the greatest possible flexibility in working hours
- Subsidy for public transport tickets and attractive discounts on our employee service platforms
- Structured onboarding phase, hospital-owned academy for developing professional, social, and methodological skills
- Preventive health care through a wide range of sports activities
- The successful candidate can grow in a lively and interactive working atmosphere within a well-connected network of PhD students and scientists in the dynamic city of Tübingen

About the Department

The Department of Preclinical Imaging and Radiopharmacy at the University Hospital of the Eberhard Karls University Tübingen competes and collaborates on scientific top level in preclinical imaging with international research groups. [Read more](#).

Contact for questions

Prof. Dr. Anna Junker
07071 29-82972

Online Application to

Prof. Dr. Anna Junker
Index number: 6149
Including CV and cover letter

Application deadline: 01.06.2025

We offer remuneration in accordance with TV-L (collective wage agreement for the Public Service of the German Federal States), severely handicapped persons with equal qualifications are given preferential consideration. Interview expenses are not covered. Please note the applicable vaccination regulations.

