



The Neurological Clinic, Dept. Vascular Neurology, Laboratory for Molecular Neuro-Oncology at the Hertie Institute for Clinical Brain Research invites applications for a PhD student position (m/f) in molecular oncology on the project

Assessment of YB-1 Dependent Oncolytic Adenovirus-Based Glioma-Virotherapy on Cellular Immune Responses.

As a member of our research team

- You will work on a project funded for 2.5 years by the German Research Foundation.
- You will analyze the effects of oncolytic viruses in combination with immunotherapy in the treatment of experimental glioblastoma in vitro and in vivo using state of the art techniques. For further information please visit our homepage: (<https://www.hih-tuebingen.de/en/forschung/neurology-and-stroke/research-groups-and-foci/molecular-neuroonkologie/>)
- You will present your data on internal and external seminars and meetings.

Your profile:

- Master's or equivalent degree in biochemistry/neurosciences/molecular medicine/biology, or related sciences.
- Previous laboratory experience. Experience in cell culture, molecular biology and animal handling is an asset. Skills in immunology and a FELASA or adequate qualification will be of great advantage.
- Scientific creativity and passion for discovery (methodical and biomedical).
- Drive to learn and develop new methods, demonstrate initiative and responsibility, excellent team spirit.
- Written and spoken English skills; German is an asset.

We offer:

- Scientific and personal development opportunities in an international environment.
- A good working atmosphere in a small, but dynamic and enthusiastic team.
- A well equipped lab in the scientific environment of the Hertie Institute (www.hih-tuebingen.de).
- The opportunity to present your data in conferences and to participate in workshops.

Applications should include:

- A cover letter or brief statement explaining why you would like to join our institute/research group.
- Your curriculum vitae including publication list (if available).
- A copy of the highest academic degree certificate.
- Two academic references.

The part-time position (65 %) is available from April 2019; the salary will be according to the German TVL. Closing date for the application is February 28, 2019. Complete applications should be submitted preferably by e-mail as a single pdf.document to ulrike.naumann@uni-tuebingen.de or alternatively by mail to: Hertie Institut für Klinische Hirnforschung, Molekulare Neuro-Onkologie, Prof. Dr. Ulrike Naumann, Otfried-Müller-Str. 27, 72076 Tübingen. For further technical/scientific information please contact Dr. Ulrike Naumann. Please submit copies only (loose-leaf binders or application folders are not required). The application documents will be destroyed at the end of the application process.

Vorstand:

Prof. Dr. Thomas Gasser
Neurologie mit Schwerpunkt
Neurodegenerative Erkrankungen

Prof. Dr. Mathias Jucker
Zellbiologie Neurologischer
Erkrankungen

Prof. Dr. Holger Lerche
Neurologie mit Schwerpunkt
Epileptologie

Prof. Dr. Hans-Peter Thier
Kognitive Neurologie

Prof. Dr. Ulf Ziemann
Neurologie mit Schwerpunkt
neurovaskuläre Erkrankungen

Geschäftsführung:

Dr. Astrid Proksch

Kuratoriumsvorsitzender:

Prof. Dr. Hans-Jochen Heinze

Gefördert durch die

