

The Else Kröner Fresenius Center for Optogenetic Therapies (EKFZ) and the Institute for Auditory Neuroscience of the University Medical Center Göttingen (Germany) invite applications for a

Clinician Scientist (f/m/d)

working on a project with one of the teams or platforms of EKFZ

Limited for one year, with a possibility of extension, full time position | collective agreement

About us

The University Medical Center Göttingen is a tertiary care center and offers great development potential. Its 7,900 employees work in over 65 departments and facilities to provide top-quality patient care, excellent research and modern teaching. Göttingen, "City of Science", located near the center of Germany, the University Medical Center Göttingen is embedded in the city's attractive network of scientific research facilities.

We are looking for an excellent and highly motivated clinician with an interest in translation of optogenetics into clinics to join one of the four teams or five platforms of the newly founded Else Kröner Fresenius Center for Optogenetic Therapies (EKFZ) as part of a research rotation. The successful applicant will become a member of the new academy of the EKFZ and, further, can be associated with clinician-scientist programs of the University Medical Center Göttingen.

The EKFZ at the University Medical Center Göttingen is dedicated to the translation of the four core optogenetic approaches to restore i) hearing and ii) vision and explore the potential of optogenetics for iii) gastric pacemaking and iv) brain-computer interfaces. These four teams are supported by the platforms for 1) opsin engineering, 2) gene transfer, 3) disease models, 4) immune-phenotyping and 5) development of medical devices.

The EKFZ relies on a close interdisciplinary collaboration between the University Medical Center Göttingen, the faculties of Physics, Mathematics, and Biology of the University, and non-university research institutions in Göttingen, such as the German Primate Center and the Max Planck Institutes for Multidisciplinary Sciences and for Dynamics and Self-Organization, as well as partners at the Medical University Hannover (MHH) and University of Freiburg.

Your tasks:

- plan and realise your own research project within the scientific scope of the EKFZ under supervision by a principal investigator of the EKFZ.

Your profile:

- completed studies in human medicine with licence to practise medicine
- medical doctorate, at least completed experimental part of the doctoral thesis
- labwork experience
- proof of scientific interest by a scientifically sound and promising project outline
- independent, responsible, flexible working style and ability to work in a team

We offer:

- a stimulating intellectual environment with innovative translational research-projects within the interdisciplinary research area
- excellent scientific and technical infrastructure
- integration into the EKFZ research group of your choice
- mentoring by renowned scientists of the EKFZ
- membership in the academy of the EKFZ promoting exchange between medical and natural scientists and specifically focusing on training

in translation (patent applications, regulatory processes, clinical studies, etc.)

- a wide range of interesting benefits as an UMG employee (including in-house daycare center, child vacation care, attractive infrastructure; health and sports promoted by excellent company health management)
- location in a beautiful and historic German university town steeped in tradition, with a campus that includes the University of Göttingen, Max Planck Institutes, German Primate Centre and other local research institutions

Please include in your application a cover letter, a brief research plan outlining the envisaged integration into the scientific scope of the EKFZ, your CV, list of publications, names of possible referees, and relevant certificates.

The University Medical Center Göttingen is committed to professional equality. We therefore seek to increase the proportion of under-represented genders. Applicants with disabilities and equal qualifications will be given preferential treatment.

We look forward to receiving your application by
04/20/2024

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Travel and application fees cannot be refunded or transferred.

Please send your application only via e-mail as a PDF-file.
