

The Institute of Anatomy II at the Medical faculty of the Heinrich Heine University Düsseldorf (head: Prof. Charlotte von Gall) invites applications for a position as

PhD student in experimental Neuroscience

The position should be filled by 15th May 2020. It is a part time position with an initial limited contract of 2 years according to the German grade 13 TV-L (65%).

The study is concerned with the analysis of the modulation effect of amyloid-beta dimers on serotonin homeostasis and its interference with cognition- and non-cognitive behaviors reminiscent of early Alzheimer's disease. We offer a stimulating scientific environment in a dynamic, translational, interdisciplinary, and international team with state-of-the-art facilities. We guarantee extensive and individual training.

Your profile:

Applications must hold an excellent Master's degree in natural sciences and background in neuroanatomy/neurophysiology. Candidates with experience in electrophysiology are preferred. Experience in neuropsychopharmacology, and/or behavioral testing in mice is appreciated. We seek highly motivated candidates with a strong academic track record and a dedication for experimental neuroscience. Excellent oral and written English communication skills and the ability to work well in a team are also expected.

Applications from female scientists are explicitly encouraged and will be given preference in case of equal aptitude, ability and professional achievements unless there are exceptional reasons for choosing another applicant. Applications from equally qualified persons will be given preference.

Please send your application until 30th April 2020, including a motivation letter, a curriculum vitae, copies of the school-leaving exam and university degrees, lists of university courses with obtained grades, and the names and e-mail addresses of two scientists, who can provide references.

Electronic applications are encouraged (single PDF file). In case the applicant sends printed documents, he/she agrees that these documents become property of the HHU and will not be returned for reasons of costs. The documents will be destroyed after the recruitment process.

Applications should be submitted to the following address:

Universitätsklinikum Düsseldorf
D 01.2.1 – Kennziffer: 138E/20, Moorenstr. 5, 40225 Düsseldorf
bewerbungen@med.uni-duesseldorf.de