

Job Vacancy

The University Hospital Essen offers first class medical services in the Ruhr metropolis. Every year, 225.000 patients are treated in 30 clinics, 27 institutes and specialized centers. The over 8.000 employees offer medical care with state-of-the art diagnostics and therapies, which meet highest international standards. Patient care is connected with basic and translational research at an internationally competitive level.

The **Institute of Neuropathology** invites applications for a

Postdoctoral Fellow Position (m/f/d)

(pay grade: 13 TV-L 100% - **fix-term employment**)

The pay grade classification depends on the personal and collective legal requirements. The employment is initially intended for **a period of 3 years**. An extension might be possible according to available funding and the maximum employment duration as given by laws regarding scientific fixed-term contracts (Wissenschaftszeitvertragsgesetz).

Main topics of scientific projects are:

- Kallikrein-8 as an early biomarker and therapeutic Target for Alzheimer's Disease
- Epigenetic effects of exercise on Alzheimer's pathology

Requirements:

- You have completed a PhD in biological sciences
- You are a highly self-motivated and dedicated scientist with a strong interest in neurosciences
- You have hands-on experience in molecular and cell biology
- Applicants with profound experience in working with 3D cell culture and / or epigenetic methodology and / or (transgenic) mouse models will be given priority

The University Hospital Essen is an equal opportunity employer. Female scientists are particularly encouraged to apply. The participation in secondary employment depends on the „Hochschulnebenberufungsverordnung“ of North-Rhine Westphalia. Disabled applicants will be preferentially considered in case of equivalent qualification. The position is also available as part-time employment.

Our university offers attractive academic career track options and family friendly conditions.

Please send your application documents within 2 weeks after publication of this advertisement on our homepage with reference to the job advertisement number **1295** primarily by e-mail in one coherent PDF file to bewerbung@uk-essen.de or in writing to the University Hospital Essen, Personnel Department, Hufelandstraße 55, 45147 Essen.

We use your data exclusively for application purposes in accordance with the applicable data protection regulations. Further information can be found in the privacy statement on our homepage at: www.uk-essen.de.