

## Job Vacancy

The University Hospital Essen offers first class medical services in the Ruhr metropolis. Every year, 225.000 patients are treated in 26 clinics, 23 institutes and specialized centers. The over 6.000 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 Experimental Immunology and Imaging** is currently seeking a

### **Scientific Assistant (m/f/d)**

(pay grade: 13 TV-L / 50 % - temporary employment)

The pay grade classification depends on the personal and collective legal prerequisites. The employment is initially for a 2 year limited period. In accordance with the Teilzeit- und Befristungsgesetz (§14 Abs. 2 TzBfG) it is not possible to hire employees with fixed-term contracts according to § 14 Abs. 1 TzBfG or former employees of the University of Duisburg-Essen / Universitätsklinikum Essen in this position.

#### **Your tasks**

- Conceptualization and supervision of projects in the field of infectiology or sterile inflammation
- Independent execution of experiments (data collection) and evaluation of these (data analysis)
- Writing of applications for animal experiments
- Writing of scientific publications
- Supervision of students (Bachelor, Master, PhD)
- Conducting lectures
- Laboratory management (biological safety)

#### **Your profile**

- Completed Diploma, MD or master degree and a PhD degree in biology, medicine or an equivalent biomedical field of study
- Very good knowledge in the field of infectiology (e.g. *A. fumigatus*) or sterile inflammation (e.g. stroke or tumors)
- Experience in animal experimentation
- FELASA B certificate
- Knowledge of basic immunological and molecular biology techniques
- Experience with complex microscopy techniques (e.g. light sheet microscopy desirable)

- Strong interest in interdisciplinary research
- High flexibility, commitment and excellent communication skills
- Very good written and spoken German and English skills

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

Please send your application preferably by email in a single pdf-document with reference to the job vacancy ID **1125** within four weeks after publication of this advertisement to

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