

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 **Laboratory for Translational Lymphoma Research** of the **Department of Hematology and Stem Cell Transplantation** (Prof. Dr. C. Reinhardt) is currently seeking a

Postdoc in preclinical hematology research (m/f/d)

(pay grade: 13 TV-L / 100% – temporary employment)

The pay grade classification depends on the personal and collective legal prerequisites. The position is third-party funded for the duration of 36 months.

Your tasks:

- The management of scientific projects in the area of preclinical lymphoma research in the contexts of the German Cancer Aid-funded (Deutsche Krebshilfe) project “Using mouse models to develop novel immune escape-targeting therapeutic strategies for DLBCL”
- The supervision of students and technical assistants
- Conduction and analysis of in vitro and in vivo experiments
- Bioinformatic analysis of high-dimensional datasets (spatial transcriptomics, scRNAseq, (imaging) mass cytometry)

Your profile:

- Completed Diploma or master degree and a PhD degree in natural sciences
- Experience in working with murine cancer models and/or strong background in bioinformatics and willingness to extend your expertise
- Competence in standard laboratory methods (PCR, immunoblotting, flow cytometry)
- Ability to work in teams
- Experience in supervision of students/assistants
- Self-motivated, creative and proactive
- Fluent in English, ideally basic command of the German language

We offer:

- A friendly, collaborative and motivated work environment
- The freedom to realize own research ideas
- Access to *in vivo* model systems and leading-edge technology platforms
- Great opportunities for scientific collaboration with leading researchers
- Support in obtaining the necessary qualifications for an academic career

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. The position is also available as part-time employment.

Please send your application including the cover letter, your curriculum vitae and copies of all university degrees and contact data of 2-3 references in English or German language preferably by email as a single pdf file, referring to the job vacancy ID **1128**, within two weeks of publication of this advertisement to

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