

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.

Research Scientist (Postdoc) (m/f/d)

(pay grade: EG 13 TV-L)

Work Area: Clinic for Cardiology and Angiology - CardioScienceLabs

Job ID: 13952

Start Date: Next possible date

Work Scope: Full-Time / 38,5 hours per week

Contract Type: limited

Contract duration: 36 months; in accordance with §2 Abs. 1 WissZeitVG for qualification goal habilitation

Your tasks:

A key role in the CardioScienceLabs, participating in a variety of tasks.
This includes:

- Planning, management, and execution of research projects
- Application for third party funding and the financial management of research grants
- Hiring and supervision of technical personnel as well as Bachelor, Master and PhD students
- Planning and execution of research projects dealing predominantly with topics related to cardiovascular research
- Performing of experiments and the analysis/visualization of the respective datasets
- Writing / publication of research articles

Your profile:

- Completed PhD degree in (molecular/cell) biology, biochemistry, or a comparable field of study with a relevant publication record
- Strong experience in cardiovascular research including cellular and intracellular signaling pathways and covering the following techniques / topics: cell culture, western blot, microscopy, biochemical assays, animal in vivo experiments, method development, data analysis, and AI analysis approaches
- Strong communication, data visualization, presentation, and writing skills
- Excellent command of English, German language skills are of advantage
- Experience in the supervision of personnel and strong team player skill
- Ability to work independently
- Experience in third party funding applications, laboratory and financial organization / administration

Look forward to:

- A **secure job** in the public service of the state of NRW
- **Fair payment** in accordance with the collective wage agreement (TV-L) incl. annual bonus payment and supplementary company pension scheme
- **30 days of vacation** per calendar year (for a full-time position)
- **Interdisciplinary work** with colleagues from other departments
- Working with **modern equipment** and certified quality standards
- **Family-friendly corporate culture**, e.g. company daycare center, vacation program for school-age children, advice and support from the Employee Service Office in all life situations
- **Wide range of training and continuing education opportunities**, e.g. at the Training Academy of UK Essen
- **Health management**, e.g. company integration management, vaccinations, promotion of sports activities
- **Attractive fringe benefits**, e.g. reduced-price canteen meals, community events, accommodation in student residences

General conditions:

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

Contact person and further information about the position:

You will find detailed information on the job advertisement and contact persons behind the button - Apply now:

<https://bewerbung-karriere.ume.de/Vacancies/13952/Application/CheckLogin/1>

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.