



Research assistant position (m/f/d) in the context of a third-party-funded project for radiation-induced injuries using gene expression analysis.

Institution

The Bundeswehr guarantees the security, sovereignty, and foreign policy capability of the Federal Republic of Germany. In addition, it protects citizens, supports allies, and provides administrative assistance in the event of natural disasters and severe accidents at home. In doing so, it is subject to the decisions of the Bundestag, the German Basic Law, and international law.

Department

The Bundeswehr Institute of Radiobiology in Munich is a departmental research institute of the German Federal Government. It conducts defense medical research and development in the field of medical management against radioactive substances as well as ionizing and non-ionizing radiation.

Employment location

Ernst-von-Bergmann Kaserne, Neuherbergstraße 11, 80937 München

Job Description

- For CBRN scenarios, an international consortium is developing optimized medical countermeasures for acute radiation sickness and optimized new MSC-derived products, ready to use, easy to store and transport to areas far from production units. In this context, the Institute of Radiobiology is looking for a research assistant to test the efficacy of those medical countermeasures based on gene expression analysis.
- The position is third-party funded and available from July 01st 2026.

What matters to you:

- Exiting and meaningful project in the field of emergency management and radiation protection.
- Fixed-term employment contract, according to the so-called “Wissenschaftszeitvertragsgesetz” (academic contract law).
- Attractive salary (E13, 100%), measured according to the collective agreement of the public service (TVöD).
- Bundeswehr promotes the compatibility of family, health care, and career, for example, via remote work or part-time employment. The occupation can be part-time.
- A wide range of sports activities on the campus area.
- Work in a dedicated and experienced team with modern laboratory equipment.



The following position is available at the Institute of Radiobiology of the German Armed Forces:



What matters to us:

- Successfully completed master's degree or university diploma program in the field of (radiation) biology, bioengineering, -technology, -chemistry or something comparable.
- Foreign language skills in English with a proficiency level of at least C1 of the Common European Framework of Reference for Languages or equivalent.
- Able to work both independently and in an international team.
- Knowledge or interest in the management of a third-party-funded project.
- Familiar with molecular biological processes, gene expression measurements (RNA isolation, qRT-PCR), molecular histology (immunohistochemistry, live cell imaging, microscopy), and data analysis.
- Agreement to participate in a health suitability assessment.
- Successful security clearance level Ü2 mandatory to fill the advertised position (beyond the probationary period).

Remarks:

- The employment is initially limited until March 31, 2029.
- The classification is made in accordance with §12 of the TVöD with regard to the actual activities to be performed on a more than temporary basis and fulfillment of the personal and collective agreement requirements.
- The Bundeswehr promotes professional equality between women and men and, therefore, particularly welcomes applications from women.
- By the Social Code IX and the Disability Equality Act, we expressly welcome applications from severely disabled persons; individual consideration is given with regard to the fulfillment of the tender requirements.
- The Bundeswehr supports the goals of the National Integration Plan and welcomes applications from people with a migration background.

Application and Contact:

If you are interested, please send **an electronic application** with all documents in a **single PDF file** to Prof. Dr. med. Patrick Ostheim: patrickostheim@bundeswehr.org.