



Technische Universität Berlin offers an open position:

## Research Assistant - salary grade E13 TV-L Berliner Hochschulen

Part time employment may be possible

### Faculty VII - Institute of Technology and Management / Health Care Management

**Reference number:** VII-15/25 (starting at 01/04/25 / limited until 31/12/2027 / closing date for applications 07/02/25)

#### Working field:

The holder of the position has the possibility to work within a multidisciplinary, engaged, internationally oriented team, focusing on health systems, health services research, health economics and management, and health technology assessment. This includes the opportunity to contribute your own ideas and skills in research, teaching, and international cooperation. There are flexible and family-friendly working hours and the option of mobile working. We offer the possibility of pursuing a PhD and continuing professional education. You can find more information on the department's work portfolio at: <http://www.mig.tu-berlin.de>.

Specifically, we are looking for your support regarding the research project Telemedical Centre for Out-of-Hospital Ventilation and Oxygen Therapy (T-CABS), which is funded by the Innovation Fund of the Joint Federal Committee and aims to improve the care of people with outpatient ventilation with the help of telemedical measures. Video consultations between patients and medical specialists are offered and interdisciplinary case conferences are organised as required. If successful, the telemedicine platform should ensure customised care for people on ventilators on an outpatient basis by helping to avoid potential complications, strengthen those affected in their disease management and avoid resource-intensive and stressful transports to hospital. The Department of Health Care Management is responsible for the economic evaluation of the project and, in this context, to answer the question of how the new form of care can be transferred to standard care if successful.

#### Specifically, the tasks include the following aspects:

- Support in the coordination of the project
- Coordinating and conducting qualitative and quantitative analysis
- dissemination of results, including presentation at conferences
- preparation of scientific publications

#### Requirements:

- Successfully completed university degree (Diplom, Master or equivalent) in relevant disciplines, i.e. (health) economics, public health, industrial engineering or medicine or related fields
- The ability to teach in German and/or English is required; willingness to acquire the missing language skills in each case
- Experience with the usage of MS Office
- Experience with the usage of a professional statistics software (e.g. R, SAS, SPSS)
- Experience with the usage of professional referencing software
- Experience with advanced statistical analyses and routine data
- Working experience in a University and with teaching
- Working experience in projects funded by the Innovation Fund

#### Desired:

- Initial experience in publishing scientific articles
- Initial experience in project management
- Initial experiences with qualitative methods
- Ability to build and maintain successful relationships with other national or international research institutes, partners in politics and/or the industrial sector

Please send your application with the **reference number** and the usual documents **only by email** (combined in a single pdf file, max. 5 MB) to Prof. Dr. Reinhard Busse ([mig@tu-berlin.de](mailto:mig@tu-berlin.de)).

By submitting your application via email you consent to having your data electronically processed and saved. Please note that we do not provide a guarantee for the protection of your personal data when submitted as unprotected file. Please find our data protection notice acc. DSGVO (General Data Protection Regulation) at the TU staff department homepage: [https://www.abt2-t.tu-berlin.de/menue/themen\\_a\\_z/datenschutzerklaerung/](https://www.abt2-t.tu-berlin.de/menue/themen_a_z/datenschutzerklaerung/) or quick access 214041.

To ensure equal opportunities between women and men, applications by women with the required qualifications are explicitly desired. Qualified individuals with disabilities will be favored. The TU Berlin values the diversity of its members and is committed to the goals of equal opportunities. Applications from people of all nationalities and with a migration background are very welcome.

Technische Universität Berlin - Die Präsidentin - Fakultät VII, FG Management im Gesundheitswesen, Prof. Dr. Reinhard Busse, Sekr. H 80, Straße des 17. Juni 135, 10623 Berlin

The vacancy is also available on the internet at  
<https://www.personalabteilung.tu-berlin.de/menu/jobs/>

