



Technische Universität Berlin



Technische Universität Berlin offers an open position:

Research Associate (PostDoc) - salary grade E14 TV-L Berliner Hochschulen

part-time employment may be possible

Faculty IV - Institute of Telecommunication Systems / Service-centric Networking

Reference number: IV-471/24 (starting at 01/01/25 / until 31/12/29 / closing date for applications 08/11/24)

Working field:

- Identifying current technology trends and innovative fields of research
- Elaboration of new scientific findings, development of new methods, processes and applications in the research field of technologies and platforms based on distributed services, especially in the area of distributed computing, online social networking and distributed ledger technologies (DLT)
- Research management in research and development projects (R&D)
- Planning and implementation as well as scientific and organisational management of national and international research projects and coordination of joint activities within the framework of scientific collaborations
- Acquisition of new projects
- Organisation and implementation of fairs, forums, workshops and conferences on the various research projects
- Publishing research results at national and international scientific workshops, conferences and in scientific journals
- Professional guidance of doctoral and diploma students

Further information on the chair <https://www.tu.berlin/snet>

Requirements:

- Successfully completed scientific university degree (Master, Diplom or equivalent) and PhD in computer science, computer engineering or business informatics
- Sound and comprehensive knowledge in the areas of data protection, technologies for self-sovereign identity management, decentralised systems
- Confident and representative demeanour in a national and international context
- Experience in programming with JavaScript, Python, Java, C# and PHP
- Good knowledge of German and/or English required; willingness to acquire any missing language skills

Desirable:

- Experience and knowledge of national and international funding programmes
- Committed and independent behaviour. Analytical and strategic thinking. Flexibility and creativity. Organisational and communication skills. Reliability and ability to work in a team.

Please send your **written** application with the **reference number** and the usual documents (curriculum vitae and certificates) **only by email** to info@snet.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 guaranty 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/ 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 IV - Institut für Telekommunikationssysteme, FG Service-centric Networking, Prof. Dr. Axel Küpper, Sekr. BH-N SNET, Ernst-Reuter-Platz 1, 10587 Berlin

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

