



**Technische Universität Berlin**



Technische Universität Berlin offers an open position:

**Research Assistant - 0.65 working time - salary grade E13 TV-L Berliner Hochschulen**

under the reserve that funds are granted

**Faculty III - Institute of Biotechnology / Bioanalytics**

**Reference number:** III-294/25 (starting at 01/10/25 / limited until 30/06/2029 / closing date for applications 08/08/25)

**Working field:**

- performing cross-linking mass spectrometry (CL-MS) experiments
- preparing biological samples (crosslinking, digestion, cleanup)
- operating LC-MS/MS instrumentation
- supporting the structural interpretation-of CL-MS data
- collaborating closely with data analysis and structural biology teams
- presenting and publishing research findings

There is the possibility of a doctorate.

**Requirements:**

- Successfully completed scientific university degree (Master, Diploma or equivalent) in chemistry or related fields
- Experience with mass spectrometry (ideally Orbitrap)
- Strong foundation in protein chemistry and chemical modification methods
- interest in structure modeling
- good knowledge of German and/or English required; willingness to acquire the respective missing language skills
- strong interest in basic research related to marine microbiology and biochemistry is desirable
- high motivation and exceptional qualifications for actively joining an interdisciplinary research and training environment is desired
- ability to work independently with hands-on mentality, team spirit, helpfulness and reliability is desirable

Please send your application with **the reference number** and the usual documents to Prof. Dr. Rappsilber by e-mail to **sekretariat@bioanalytik.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/).

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.

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

