Technische Universität Berlin offers an open position:

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

Maternity and Parental Leave Cover; part-time employment may be possible

**Faculty VI - Institute of Civil Engineering / Urban Water Management**

**Reference number:** VI-454/21 (starting at 01/11/21 / until 01/09/2022 / closing date for applications 28/09/21)

**Working field:**
- Conducting courses (exercises and practical laboratory courses) of the Chair
- Planning and conducting of excursions
- Supervising and assessing final works
- Organisation of lectures and courses, planning terms and exams
- Administration of the web presence of the Chair (ISIS and Homepage)

**Requirements:**
- A successfully completed university degree (Master, Diplom or equivalent) in Civil Engineering or Environmental Engineering or comparable studies
- An absolute requirement is detailed knowledge and expertise in using the TU’s internal portals ISIS, Moses, Typo3, and Qispos
- The applicants are expected to have deep knowledge in reference to the content of the exercises in the field of drinking and waste water, e.g.: calculating and predicting the supply; drinking water purification, distribution and storage; rainwater management; wastewater transport; technologies of wastewater treatment plants.
- Applicants must have practical lab experience
- A precondition for the job is deep knowledge in biological treatment using moving bed methods and the biological elimination of phosphorus
- An experience in sustainable sanitary systems would be preferable

Please send your application with the reference number and the usual documents only by email to Prof. Dr.-Ing. Matthias Barjenbruch via sekretariat@siwawi.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/ 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.

Technische Universität Berlin - Der Präsident - Fakultät VI, Institut für Bauingenieurwesen, Fachgebiet Siedlungswasserwirtschaft, TIB1-B16, Gustav-Meyer-Allee 25, 13355 Berlin

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