Technische Universität Berlin





Research Associate (PostDoc) - salary grade E 13 TV-L Berliner Hochschulen

part-time employment may be possible

Faculty VI - Institute of Applied Geosciences / Applied Geophysics

Reference number: VI-190/25 (starting at 01/07/25 / limited until 30/09/2026 / closing date for applications 26/05/25)

Working field:

- research in the DFG project MO 2265-7/1, specifically the development of new methods for the time-dependent inversion of geophysical data
- · presentation of research results at conferences and workshops

Requirements:

- successfully completed scientific university degree (Master's, Diploma or equivalent) in geophysics, physics or comparable subject area
- PhD in Geophysics or related field
- · expertise in geophysical inverse methods
- programming experience in a modern language (Python, C++, etc.)
- good knowledge of German and/or English required; willingness to acquire the respective missing language skills

Desired:

· ability to effectively communicate and present research results

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. Max Moorkamp (**max.moorkamp@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.

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 VI, Institut für Angewandte Geowissenschaften, FG Angewandte Geophysik, Prof. Dr. Max Moorkamp, Sekr. BH-N 3-307, Ernst-Reuter-Platz 1, 10587 Berlin

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

