



Technische Universität Berlin



Technische Universität Berlin offers an open position:

Research Assistant - salary grade E 13 TV-L Berliner Hochschulen - 1st qualification period (PhD candidate)

part-time employment may be possible

Faculty VI - Institute of Applied Geosciences / Applied Geophysics

Reference number: VI-47/25 (starting at 01/04/25 / for 5 years / closing date for applications 28/03/25)

Working field:

- Development of new multi-physics imaging approaches to Image the subsurface
- Participation in field campaigns
- Teaching of Undergraduate and Graduate classes for a total of 4 hours per week during term time
- Presentation of results at international conferences

Requirements:

- Successfully completed university degree (Master, Diplom or equivalent) in Geophysics, Physics or a related field
- Some experience with geophysical inverse methods
- Willingness to teach and learn new pedagogical methods
- Some programming experience in a modern language (Python, C++, etc.)

Desired:

- Physical fitness to participate in field work

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/>

