



Technische Universität Berlin offers an open position:

## Research Associate (PostDoc) - salary grade E13 TV-L Berliner Hochschulen

under the reserve that funds are granted  
part-time employment may be possible

### Faculty II - Institute of Mathematics / Stochastics and Financial Mathematics

**Reference number:** II-504/24 (starting at 01/10/24 / limited until 31/08/2025 / closing date for applications 27/09/24)

#### Working field:

The successful candidate will work in the fields of stochastic and rough analysis. Participation and collaboration on existing projects within the MATH+ cluster as well as the new SFB/TRR 388 are possible, providing the successful candidate with a wide range of opportunities.

Webseite: <https://mathplus.de/> und <https://sites.google.com/view/trr388/>

#### Requirements:

- successfully completed university degree (Master, Diplom or equivalent) in mathematics or nearby field and relevant PhD (at time of recruitment)
- knowledge of stochastic analysis, as evidenced, e.g. by relevant Master's or PhD thesis
- good knowledge of English and/or German required; willingness to acquire the respective missing language skills

#### Desirable:

- research experience in the field of rough analysis and/or stochastic dynamics

More information can be obtained from Prof. Dr. Peter Friz ([friz@math.tu-berlin.de](mailto:friz@math.tu-berlin.de)).

Please send your application with **the reference number** and the usual documents by email (single pdf file, max. 5 MB) to Prof. Dr. Peter Friz via ([downes@math.tu-berlin.de](mailto:downes@math.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.

Technische Universität Berlin - Die Präsidentin - Fakultät II, Institut für Mathematik, Prof. Dr. Peter Friz, Sekr. MA 7-1, Straße des 17. Juni 136, 10623 Berlin

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

