



Technische Universität Berlin



Research Associate (PostDoc) - salary grade E13 TV-L Berliner Hochschulen - 2nd qualification phase (for habilitation)

Part-time employment may be possible

Faculty II - Mathematics and Natural Sciences, Institute of Mathematics / Dynamical Systems
Reference number: II-487/25 (starting at 01/03/26 / limited for 5 years / closing date for applications 21/11/25)

Your responsibility:

- research and teaching at the Institute of Mathematics, in particular in the field of Dynamic Systems
- teaching duties include exercise classes (4 semester hours for a full-time postion) and seminars in mathematical and related fields
- · support in writing externally funded projects

Further informations regarding this job is provided by: Prof. Dr. Jurij Suris @math.tu-berlin.de)

Your profile:

- successfully completed university degree (Diplom, Master or equivalent) and Ph.D. in mathematics
- solid knowledge in discrete integrable systems and discrete differential geometry
- The main focus of research should be on discrete Painlevé equations and on the discretization of integrabl systems of geometric origin
- · teaching experience and skills, as well as competences in the organization and administration of courses
- the ability to teach in German and/or in English is required; willingness to acquire the respective missing language skills

How to apply:

Please send your application with the **reference number** and the usual documents (cover letter, CV, reverences, list of publications and transcript of records, all combined in a single PDF file, max. 5 MB) by email to Anika Bartens (bartens@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/.

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.jobs.tu-berlin.de