



**Technische Universität Berlin**



Technische Universität Berlin offers an open position:

**Research Assistant (PostDoc) – salary grade 13 TV – L Berliner Hochschulen – 2 nd qualification period (Habilitation)**

part-time employment may be possible

**Faculty II – Institute of Theoretical Physics/AG Klapp**

**Reference number:** II-942/22 (starting at 01/04/23 / limited to 5 years / closing date for applications 03/02/23)

**Working field:** Teaching (4 hours per week) and research in Theoretical Physics in the field of statistical physics of complex fluids und colloidal systems with a focus on nonequilibrium phenomena. Participation in the third-party funded projects of the work group Klapp. Assisting the group leader in supervising final theses (Bachelor, Master, PhD). The preparation of a habilitation thesis is possible.

**Requirements:**

- successfully completed university degree (Master, Diploma or equivalent) an successfully completed PhD in physics or a related field
- very good knowledge in theoretical physics
- very good knowledge in the field of statistical physics, in particular in soft matter
- very good programming skills and experience with numerical methods
- high level commitment and ability to work independently
- very good command of German and English
- didactical skills

More information about the position can be obtained from Prof. Dr. Sabine Klapp (email: [sabine.klapp@tu-berlin.de](mailto:sabine.klapp@tu-berlin.de), phone: +49(0)30 314-23763, web: <http://www.tu.berlin/agklapp/>).

Please send your application by Email with **the reference number** and a full CV, copies of certificates, list of publications and letter of recommendation to **Technische Universität Berlin – Die Präsidentin – Fakultät II, Institut für Theoretische Physik, Computersimulations und Theory of Complex Fluids, Prof. Dr. Sabine Klapp, Hardenbergstr.36, 10623 Berlin in a single pdf file to: [andrea.schulze@tu-berlin.de](mailto:andrea.schulze@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/) 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.

For cost reasons, the application documents will not be returned.  
Please only submit copies.

Technische Universität Berlin - Die Präsidentin - Fakultät II, Institut für Theoretische Physik, FG Computersimulation und Theorie komplexer Fluide, Frau Prof. Dr. Klapp, Sekr. EW 7-1, Hardenbergstr. 36, 10623 Berlin

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

