

Freie Universität



Berlin

Freie Universität Berlin - Department of Physics

## Professorship in Theoretical Condensed Matter Physics

salary grade W 2 (tenured), full time job

reference code: **W2 kondensierte Materie**

The successful applicant will cover the area named above in research and teaching.

Appointment requirements are governed by Article 100 of the Berlin Higher Education Act (Berliner Hochschulgesetz).

The successful candidate will have excellent research accomplishments and an attractive research profile within the scope of theoretical condensed matter physics. The thematic orientation of the professorship is generally open; however, her or his focus should meaningfully complement the already existing activities of the Department in the fields of theoretical condensed matter physics, quantum information, and theoretical bio/soft matter physics. Furthermore, the research focus should fit well into the wider research environment of Berlin. The selectee will have experience with third party funded projects and international teaching and research.

The appointee will collaborate with colleagues of the Dahlem Center for Complex Quantum Systems as well as with local research alliances, such as collaborative research centers (e. g. SFB 1078 Protonation Dynamics in Protein Function, SRB/TR 183 Entangled States of Matter). The professor will demonstrate a deep commitment to teaching students in theoretical physics, and actively participate in departmental administrative affairs.

Applications quoting the **reference code** should include a CV, copies of all certificates of academic qualification, a list of publications, evidence of teaching competence (such as courses previously taught) as well as of involvement in ongoing and future research endeavors, joint research projects and externally funded projects. If applicable, applications should also include information on industrial cooperations, inventions/patents and spin-offs.

All materials, including a private postal and an email address must be received (preferably electronically in one PDF file) no later than, **August 9<sup>th</sup>, 2017** at **Dekanat Freie Universität Berlin, Fachbereich Physik, Dekanat, z. Hd. Frau Theodos, Arnimallee 14, 14195 Berlin, E-Mail: [bewerbungen@physik.fu-berlin.de](mailto:bewerbungen@physik.fu-berlin.de)**.

Freie Universität Berlin is an equal opportunity employer.