Technische Universität Berlin offers an open position:

**Research Assistant - 0.75 working time - salary grade E13 TV-L Berliner Hochschulen**

**Faculty II - Institute of Optics and Atomic Physics**
**Reference number:** II-849/19 (starting at the earliest possible / for a period of 3 years / closing date for applications 15/03/20)

**Working field:** Research on the formation and properties of silicon-bearing clusters and nanoparticles relevant for astrophysics, astrochemistry (formation of interstellar molecules and dust grains) and material science within a DFG-funded project by means of modern optical and IR laser spectroscopy; possibility to obtain a PhD degree.

**Requirements:** Successfully completed university degree (Master, Diplom or equivalent) in physics, chemistry or related fields; experience in some of the areas of lasers, optics, electronics, molecular spectroscopy, mass spectrometry, vacuum technology or quantum chemistry is desired. Good command of German and/or English required; the willingness to learn either English or German is expected.

More information can be obtained from Prof. Dr. Dopfer (phone.: +49 (0)30 314-23017, dopfer@physik.tu-berlin.de)

Please send your **written** application with the **reference number** and the usual documents to Technische Universität Berlin - Der Präsident - Fakultät II, Institut für Optik und Atomare Physik, Prof. Dr. Dopfer, Sekr. EW 3-1, Hardenbergstraße 36, 10623 Berlin or by e-mail to dopfer@physik.tu-berlin.de.

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.

Please send copies only. Original documents will not be returned.

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