Technische Universität Berlin offers an open position:

**Research Assistant (PostDoc) - salary grade E13 TV-L Berliner Hochschulen**

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

**Research Assistant in the research group of Prof. Robert Weismantel, Einstein Visiting Fellow**

Faculty II - Institute of Mathematics

Reference number: II-54/20 (starting at 01/07/20 / for a period of max. 3 years / closing date for applications 24/02/20)

**Working field:** Conducting independent research in the Berlin based team of Prof. Weismantel (ETH Zurich) and Prof. Henk and Prof. Skutella (TU Berlin). The postdoc position is funded by Prof. Weismantel's Einstein Visiting Fellowship „Mixed Integer Programming“.

**Requirements:**

- Successfully completed university degree (Master, Diplom or equivalent) and doctorate in the area of mathematical optimization or a related mathematical field; excellent dissertation desired.
- An ideal candidate has solid background in the theory of integer optimization, the geometry of numbers, lattice theory and complexity theory. It is expected that an applicant can refer to publications or refereed proceedings.
- Good command of German and/or English required; willingness to learn either English or German is expected. More information can be obtained from Prof. Dr. Robert Weismantel (robert.weismantel@ifor.math.ethz.ch) or Prof. Dr. Martin Henk (henk@math.tu-berlin.de).

Please send your written application with the reference number and the usual documents (in particular cover letter, CV, transcript of records and, if applicable, job references) to Technische Universität Berlin - Der Präsident - Fakultät II, Institut für Mathematik, Prof. Dr. Martin Henk, Sekr. MA 4-1, Straße des 17. Juni 136, 10623 Berlin or by e-mail to kiefer@math.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/