



The Faculty of Geosciences, Geoengineering and Mining at the TU Bergakademie Freiberg invites applications for a full professorship (W3) in

**„Endogenous Geology/Tectonics“ – position number 236/E/2020**

with anticipated starting date of April 1, 2022.

The successful candidate (m/f/d) shall represent the scientific field of Endogenous Geology/Tectonics in education and research. Geodynamic, structural and tectonic aspects of material cycles (including the formation of structure-related deposits) in the magmatic, metamorphic and/or sedimentary environment have to be included into the concept for the development and positioning of the professorship. The professorship at the TU Bergakademie Freiberg is embedded in various bachelor and master study courses. Field work and sound field training are essential aspects in education and research. With regard to the focus of the TU Bergakademie Freiberg, interdisciplinary basic research should be flanked by practice-oriented and applied aspects. The ability and willingness to teach courses in English is expected.

Substantial laboratory infrastructure (e.g., Fission-Track-Thermochronology, Ar-Ar geochronology, SEM, stable isotopes, Raman spectroscopy, preparation laboratory with Selfrag, sedimentary laboratory) and collections are available at the Institute of Geology. We expect the new colleague to further develop these infrastructures and to use them in research projects with other groups within TU Bergakademie Freiberg as well as with national and international institutions. Next to providing an exciting research profile, we seek a scientist's personality, who feels motivated to lead a transdisciplinary working group and to maintain the necessary bandwidth in teaching.

The applicant must fulfill the general criteria for an appointment as a professor according to § 58 of the Sächs-HSFG, Higher education act of Saxony in its currently valid and applicable version. Essential requirements include a university degree, a PhD degree and additional proof of qualification for a professorship, typically fulfilled by a habilitation degree, a tenure as professor or an equivalent excellent research record.

The university supports candidates in finding adequate child care and in providing information regarding local job positions for partners or spouses. TU Bergakademie Freiberg seek to employ more women professors. Hence we particularly encourage women to apply. Applications from disabled candidates or those with additional support needs are very welcome.

Please contact the Head of the appeal commission, Prof. Dr. Thomas Wotte ([thomas.wotte@geo.tu-freiberg.de](mailto:thomas.wotte@geo.tu-freiberg.de)), or the Dean's Office of our Faculty of Geosciences, Geoengineering and Mining, Gustav-Zeuner-Straße 12, 09599 Freiberg, phone: +49-3731-39-2059.

Please send your application with reference to the position number **(236/E/2020)**, consisting of a curriculum vitae, a description of your academic career, a list of publications, copies of the most important publications, a list of teaching activities, results of evaluations from the last years, along with a certified copy of the highest academic degree and a cover letter explaining your motivation for the application, as well as outlining your research and teaching concept as a single email until **28.02.2021** to:

**TU Bergakademie Freiberg  
Dezernat für Personalangelegenheiten  
D-09596 Freiberg Germany  
[bewerbungen@tu-freiberg.de](mailto:bewerbungen@tu-freiberg.de)**