



The Division of Mineralogy and Petrology at the Institute of Earth and Environmental Sciences, University of Freiburg in Germany invites applications for a position of

Research Laboratory Supervisor (EMP, LA-ICP-MS)

responsible mainly for management and operation of field-emission electron microprobe (FE-EMP) and laser-ablation inductively coupled plasma mass spectrometry (LA-ICP-MS). The person should have broad scientific interest and technical experience. The position (100 % E13) is available from 01.03.2023 (or soon afterwards) and is permanent following a probationary period.

The successful candidate will be responsible for:

- responsible for operation and maintenance of equipment
- support and instruction of researchers and students
- development of new analytical protocols
- administrative management (ordering etc.)
- contribution to scientific research and publications

The position involves teaching of microscopy and analytical courses at bachelor and master level (in English and/or German language) and collaboration in student supervision.

Required qualifications include a Ph.D. degree in geosciences or related field at the time of appointment, a strong commitment to excellence in research and teaching, and the ability to work effectively with a wide range of students, staff and faculty.

The University of Freiburg is a research-oriented university located in southwestern Germany, with a very high living standard, multicultural environment at the border of Germany, Switzerland and France, and excellent access to leisure-time and outdoors activities in the Black Forest, Vosges, Jura and the Alps. The university location offers very flexible and easy access to academic and industrial institutions in Switzerland and France.

The University of Freiburg is an equal opportunity employer and committed to increasing its proportion of female employees. We strongly encourage applications from women as well as candidates with disabilities who will be given preference when equally qualified.

Informal enquiries and applications including curriculum vitae, academic credentials including the Ph.D. certificate, list of publications, statement of research and teaching interests and contact details to three references should be sent as a single PDF file to Professor David Dolejs at

david.dolejs@minpet.uni-freiburg.de

The evaluation of applications will begin on **October 31, 2022** and continue until the position is filled.

Albert-Ludwigs-Universität
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