

UNIVERSITÄT BERN

Institut für Geologie, Baltzerstrasse 1+3, 3012 Bern

PhD Position in Isotope Geochemistry

The Institute of Geological Sciences at the University of Bern invites applications for a doctoral research scientist in isotope geochemistry. The project seeks to enhance our understanding of the evolution of the continental crust by measuring newly developed stable isotope systems in various geological records, such as lake sediments, mantle rocks and igneous rock series.

Candidates with a M.Sc. or an equivalent degree in Earth Sciences are invited to apply. We are looking for a motivated candidate who is keen on working in a multidisciplinary environment, likes to develop analytical techniques and brings in their own ideas. Previous work experience in geochemical techniques and in a clean laboratory environment is beneficial. Good spoken and written English are prerequisites. Funding for this position by the Swiss National Science Foundation is secured for four years.

Please send your application with a curriculum vitae, a one page statement of research interests and names and contact details of two potential references to Dr. Nicolas Greber (<u>nicolas.greber@geo.unibe.ch</u>) in a single pdf file. Please also mention your preferred starting date in the cover letter. All applications submitted until the 28th of February 2019 will receive full consideration. Applications submitted after this date will be considered until the position is filled. Starting date of the PhD program is between 1st of August 2019 and 1st of January 2020.

For further information contact Dr. Nicolas Greber (nicolas greber@geo.unibe.ch).