



Geologisch-Paläontologisches Institut, Universität Münster, Germany

Doctoral Position (3 years)

“Active tectonics & earthquake hazard near Mendoza, Argentina”

We seek a highly motivated person with a MSc in geosciences for a DFG-funded doctoral position within a project dealing with active tectonics, paleoseismology, surface exposure dating and luminescence dating in the Mendoza region, Argentina.

Excellent knowledge is expected in at least three of the following disciplines/topics: (1) active tectonics and structural geology, (2) tectonic geomorphology (incl. field experience), (3) isotope geochemistry (incl. lab experience), (4) analysis of aerial photographs, (5) knowledge of GIS software, and (6) high-precision topographic profiling using a theodolite. Experience with ^{10}Be surface exposure dating and basic knowledge of Spanish are an advantage but not a pre-requisite. The successful candidate will have command of both written and spoken English.

The project will start as soon as a suitable candidate has been found (preferably either in winter or summer 2008). Employment will be for three years with a salary according to the German Civil Service salary level.

Applications should include a cover letter with a statement on research interests and the motivation to undertake a doctoral project, a CV, and names and addresses of two referees. The application should be sent in electronic form as **one PDF-file** to the following e-mail by January 1st: **rahetzl@uni-muenster.de**

For further information on the position please contact:

Prof. Dr. Ralf Hetzel

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www.uni-muenster.de/GeoPalaeontologie/Geologie/Endogen/Welcome.html

The University of Münster is committed to equal opportunity in employment and gender equality in its working environment. Women are encouraged to apply and will be given preference if equally qualified. Application from handicapped persons will be given preference if equally qualified.