

**Stellenmarkt
158 / 2009**

Leipzig, 21. Dezember 2009

The Faculty of Physics and Geophysics/Institute of Geophysics and Geology offers a:

Ph.D. Position in Seismology

(for a period of 3 years, 75% of a full time position, starting as soon as possible)

Salary: Entgeltgruppe 13 TV-L

The candidate will be concerned with the modeling of seismic waves in the Earth's heterogeneous crust with the aim to understand rotational motion in the scattered seismic wave field.

Requirements:

- M.Sc. or Diploma in Geophysics or Physics
- Knowledge of seismic wave propagation
- Programming skills in C

Experience with Linux/Unix and Matlab will be helpful.

Please send applications by February 28, 2010 preferably by E-Mail to:

C. Sens-Schönfelder: sens-schonfelder@uni-leipzig.de

or:

**Universität Leipzig
Dekan der Fakultät für Physik und Geowissenschaften
Herrn Prof. Dr. Jürgen Haase
Linnéstraße 5, 04103 Leipzig
Germany**

Severely disabled persons are encouraged to apply and will be given preference in the case of equal suitability.