

POSITION ANNOUNCEMENT:

Position of a research assistant in Experimental Rock Mechanics Laboratory

Position of a research assistant in Experimental Rock Mechanics Laboratory is available at the Institute of Geonics of the Academy of Sciences of the Czech Republic in Ostrava. The applicant is supposed to start PhD study within one year after beginning his work at the institute.

Basic requirements:

- (i) Applicant should be a recent (up to three years after graduation) MSc. (ing. or equivalent) graduated in Rock Mechanics, Mechanics of Materials, Geomechanics or Solid Earth-oriented Geophysics.
- (ii) An experience with uniaxial or triaxial testing of rocks is welcome.
- (iii) The basic theoretical knowledge from mechanics, elasticity and damage of materials is required.
- (iv) A good knowledge of English is required, applicant is expected to work in the Rock Mechanics Laboratory as a member of international team.

An experience with numerical modelling of mechanical behaviour of materials can be advantage for candidate.

Suitable, highly-motivated candidates should send their electronic applications to konkurz@ugn.cas.cz. This address can be also used for asking for further information if required.

The application documents should include:

- (i) a curriculum vitae with list of publications or other professional results,
- (ii) a cover letter describing interests and qualifications for the position,
- (iii) a reference letter is also welcome.

Application should be sent before **22th September 2014** and will be reviewed immediately.

Prof. Radim Blaheta

director of the Institute of Geonics AS CR