

Institute of Geonics AS CR in Ostrava invites application for a postdoc position of scientific worker within Department Geomechanics and Mining Research in branch of science

Geomechanics

Topic of research: Numerical modelling of induce changes in rock mass (by Itasca software-FLAC3D)

The applicant should meet simultaneously the following:

- Master´s degree in technical or natural-scientific field,
- Doctor of Philosophy degree (Ph.D.),
- experience in research or applied projects,
- publications (registered publications in database Web of Science and Scopus),
- familiar with numerical modelling Itasca software-FLAC3D,
- good knowledge of English.

Applicants will send simple copies of the following documents:

- diploma (or recognition),
- professional CV with a reference to publication activity,
- motivation letter containing description of the research that the researcher will conduct, justification of the need for the field.

Application containing documents above should be sent by **August 30, 2019** by email to the address podatelna@ugn.cas.cz with object **KONKURZ-OGBV19/1** or alternatively by mail to:

Institute of Geonics AS CR

Studentska 1768

708 00 Ostrava-Poruba

Czech Republic

Additional informations on phone +420 596 979 701 or email petr.waclawik@ugn.cas.cz