

**Institute of Geological Sciences, Polish Academy of Sciences, Research Centre in Krakow  
announces the competition for the adjunct position**

**Application deadline:** 11/12/2020

**Recruitment final decision:** 15/12/2020

**Planned start of employment:** 21/12/2020

**Location:** Research Centre of ICS PAS in Kraków, Senacka 1, 31-002 Kraków

**Keywords:** tectonics, petrology, geochronology, deformation

The Deposition Systems Research Group (DEPOS) is a team of scientists conducting research in a wide range of basin analysis, potential fields geophysics, tectonics, structural geology, and geochronology. The team has experience in studying the Variscan belt, European basin systems, Arctic Caledonides and sedimentary basins of the East European craton. The selected candidate will participate in the implementation of research projects on determining the age of deformation by means of  $^{40}\text{Ar} / ^{39}\text{Ar}$  mineral dating. Conducting research using modern analytical techniques carried out in cooperation with foreign research groups will allow the selected candidate to gain post-doctoral experience and develop her/his scientific career.

**Requirements:**

- PhD or equivalent in Earth Sciences,
- experience in isotope geochronology, especially the  $^{40}\text{Ar} / ^{39}\text{Ar}$  dating, including separation and preparation of samples, performing in situ analysis of minerals and the interpretation of results,
- knowledge about mechanisms of high-pressure rocks exhumation and accompanying deformation,
- fluent command of spoken and written English,
- ability to work in a team, analytical diligence, and good organization of work,
- experience in conducting research in the Arctic will be a plus.

**Required documents:**

- application/motivation letter covering the required skills and experience,
- Curriculum Vitae,
- a copy (scan) of the doctoral diploma or other document confirming the obtained degree,
- other documents confirming the possessed qualifications (optional).

Applications containing a CV and a cover letter with a description of experience and qualifications, with particular emphasis on the above requirements, should be submitted by e-mail to the following address: [a.borowiec@ingpan.krakow.pl](mailto:a.borowiec@ingpan.krakow.pl) and [e.gogacz@twarda.pan.pl](mailto:e.gogacz@twarda.pan.pl) by 11/12/2020 with the title of the e-mail: "DEPOS competition".

Additional information is available from: prof. dr hab. Stanisław Mazur ([ndmazur@cyf-kr.edu.pl](mailto:ndmazur@cyf-kr.edu.pl)).

Please attach the signed: Information Clause together with the Consent Clause (available on the website <http://www.ing.pan.pl>) to the documents.

We reserve the right to contact selected candidates.

**DYREKTOR**  
Instytutu Nauk Geologicznych  
Polskiej Akademii Nauk  
*Prof. dr hab. Ewa Staby*