

## FORM FOR EMPLOYERS

INSTITUTION: AGH University of Science and Technology

FACULTY of Geo-data Science, Geodesy and Environmental Engineering

CITY: Cracow

POSITION: assistant professor in a group of research and education staff

DISCIPLINE: Civil engineering and Transport .

POSTED:...(proszę o pozostawienie pustego miejsca)

EXPIRES: 7<sup>th</sup> of July 2022, 2:00 p.m.

WEBSITE: <https://geod.agh.edu.pl>

KEY WORDS: Land subsidence prediction, underground fluid extraction modeling, InSAR processing, land subsidence monitoring, GIS analytics

### DESCRIPTION (field, expectations, comments, requirements):

**Field:** natural and anthropogenic land surface transformation; land surface movement and deformation caused by natural and anthropogenic phenomena; numerical and stochastic modelling of land surface movement caused by hydrogeological changes; land surface movement research using Satellite Radar Interferometry.

**Expectations:** experience in the modelling of land surface movement caused by fluid extraction, experience in the monitoring of land surface movement using Satellite Radar Interferometry, reviewing activity for scientific publications on the Ministry of Education and Science of Poland's current list, diligence and teamwork ability, strong personal culture.

### **Requirements:**

- master's degree in the field of "Geoinformation and Mine Surveying" or a related field (preferably a very good final grade),
- a PhD degree or a participant of a doctoral program with an initiated doctoral thesis (thesis advancement at a minimum of 80% - proven by the statement) or a participant of a doctoral school after a mid-term evaluation completed with a positive result (thesis advancement at a minimum of 80% - proven by the statement),
- leading or participating in research projects financed by the National Science Centre and foreign institutions,
- participation in scientific internships in foreign institutions of at least 3 months' duration,
- scientific achievements (Hirsch index (h-index) according to Scopus or Web of Science  $\geq 5$ ), including authorship or co-authorship of at least one publication in a scientific journal scoring 200 points, included in the current list of the Ministry of Education and Science (MEiN),
- active participation in scientific conferences or symposia in Poland and abroad,
- experience in teaching in English,
- knowledge of English at the level of at least B-2,
- knowledge of the Polish language required (candidates who are not Polish citizens should attach a certificate of knowledge of the Polish language at the level of at least C-1).
- Additional assets of the applicant considered for the position in the competition: experience in modeling of land surface displacement due to exploitation of fluid deposits (e.g. water), experience in monitoring of land displacement with the use of Satellite Radar Interferometry, reviewing activity of scientific publications included in the current list of the Ministry of Education and Science, diligence and ability to work in a team, high personal culture.

A candidate may be a person who meets the following requirements set out in the Law on Higher Education and Science:

- has the qualifications specified in the Act,
- has full legal capacity,
- has not been punished by a valid court judgment for an intentional crime,
- enjoys full civil rights.

#### DOCUMENTS REQUIRED

A candidate must provide:

1. Application, CV, personal questionnaire,
2. List of scientific achievements (list of publications: monographs, articles, papers published in conference materials, etc.),
3. List of participated research projects,
4. A document confirming an internship abroad,
5. A document confirming the knowledge of the English language at least at the B-2 level,
6. Candidates who are not Polish citizens - a document confirming the knowledge of Polish at least at the C1 level,
7. Consent to the processing of personal data for the purposes of recruitment in accordance with the applicable law.

#### DOCUMENTS MUST BE SUBMITTED AT:

Faculty of Mine Surveying and Environmental Engineering, AGH-USC, 30-059 Kraków, al. Mickiewicza 30, building C-4, room 220, e-mail: Anna.Zborowska@agh.edu.pl

The AGH University will be the candidate's main place of employment.

*The AGH University of Science and Technology does not require you to provide any information or data other than those resulting from the applicable law (name/names, surname, date of birth, contact details, education, professional qualifications, and employment history). However, if you choose to include your photograph or any other information, please fill in and attach this statement of consent to the processing of personal data, which constitutes an attachment to this information.*

*The controller of your personal data processed in order to carry out the recruitment process for the above-mentioned position is the Stanisław Staszic AGH University of Science and Technology in Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read the full information concerning the processing of your personal data on the AGH University of Science and Technology's website after going to the "Protection of personal data" tab at ([www.agh.edu.pl/RODO](http://www.agh.edu.pl/RODO)).*

*The University reserves the right not to settle the competition without providing any reason or justification.*

*Winning the competition is not tantamount to ensuring the candidate's employment. The result of the competition serves solely as a recommendation to the Rector in this regard. The final decision concerning the employment will be made by the Rector.*

Cracow, date.....

.....  
*name and last name*

.....  
*address*

### **CONSENT TO PERSONAL DATA PROCESSING**

(Recruitment - employee)

By virtue of Article 7 of the Regulation of the European Parliament and Council (EU) 2016/679 of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC, hereinafter referred to as "GDPR", I hereby give my consent to the processing of my personal data other than the data mentioned in Article 22<sup>1</sup> § 1 of the Labour Code and contained in my CV and other application documents, and to the reproduction of my physical likeness for the purposes of recruitment and selection for the position of .....

Additionally, I hereby represent that the request for consent has been presented in an explicit and clear form and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. I have also been informed about the fact that the data are collected by **AGH University of Science and Technology, al. A. Mickiewicza 30, 30-059 Krakow**, the purpose of their collection, freedom of their disclosure, and the right to access and rectify the data.

.....

*Date and signature of the candidate*