

FORM FOR EMPLOYERS

INSTITUTION: AGH University of Krakow

DEPARTMENT: Biocybernetics and Biomedical Engineering

CITY: Krakow

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

DISCIPLINE: Biomedical Engineering

POSTED: 17th March, 2025

EXPIRES: 22nd April, 2025

WEBSITE <https://www.agh.edu.pl/o-agh/praca-w-agh>

KEY WORDS: assistant professor, biomedical engineering, medical imaging and data processing

DESCRIPTION: The employee is expected to conduct and report research as member of research group in the field of medical image and data processing, machine learning in medicine and to give lectures and laboratory exercises for biomedical engineering students.

Requirements:

- 1) doctoral degree (or equivalent) in engineering in the discipline of Biomedical Engineering or Automation, Electronics, Electrical Engineering and Space Technologies or Information and Communication Technology,
- 2) achievements in: science, teaching, organization and active participation in conferences and symposia,
- 3) documented knowledge of computational methods in magnetic resonance imaging,
- 4) experience in the area of pre-processing and analysis of medical data confirmed, for example, by authorship of scientific papers,
- 5) documented knowledge of learning deep neural networks,
- 6) documented knowledge in the area of parallel computing using graphics cards,
- 7) knowledge of English at least at B-2 level.

To be considered a candidate you must meet the following requirements set out in the Act:

- 1) you hold the qualifications defined in the Act,
- 2) you have full capacity for juridical acts,
- 3) you have not been convicted for an intentional offence,
- 4) you enjoy full public rights.

DOCUMENTS REQUIRED:

- 1) application, CV, personal questionnaire,
- 2) a document confirming obtaining a master's degree (or equivalent) in the discipline of Biomedical Engineering, or Automation, Electronics, Electrical Engineering and Space Technologies or Information and Communication Technology,
- 3) copies of diplomas and other certificates confirming qualifications,
- 4) a document confirming the knowledge of the English language is at least at the level B-2 within the meaning of the Common European Framework of Reference for Languages of the Council of Europe,
- 5) an opinion confirming the candidate's predispositions for research and teaching.

DOCUMENTS MUST BE SUBMITTED AT the Secretariat of the Department of Biocybernetics and Biomedical Engineering, Faculty of Electrical Engineering, Automatics, Computer Science and Biomedical Engineering, AGH University of Krakow (30-059 Kraków, al. Mickiewicza 30, pavilion C-3, room 205), by: 22nd April, 2025.

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

The AGH University of Krakow 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 Krakow 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).

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.

Following the selection process, the candidate who qualified for employment is obliged to provide a certificate from the National Criminal Register (the criminal record certificate should be up-to-date, i.e. issued no sooner than 1 month before its submission at the AGH University) and shall be subject to the verification process in the Sex Offender Register - the Restricted Access Register.

Krakow, 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 22¹ § 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 Krakow, 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.

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Date and signature of the candidate