

## FORM FOR EMPLOYERS

**INSTITUTION:** AGH University of Krakow

**DEPARTMENT:** Measurement and Electronics, Faculty: Electrical Engineering, Automatics, Computer Science and Biomedical Engineering.

**CITY:** Krakow

**POSITION:** professor in a group of research staff

**DISCIPLINE:** Automation, Electronics, Electrical Engineering and Space Technologies

**POSTED:** 29.05.2024

**EXPIRES:** 1.07.2024

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

**KEY WORDS:** event-based signal processing, stochastic processes, spiking neural networks, information theory

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

- 1) event-based signal processing,
- 2) stochastic processes,
- 3) spiking neural networks,
- 4) information theory

**REQUIREMENTS:**

- 1) possession title of professor in the discipline of Automation, electronics, electrical engineering and space technologies or a related discipline,
- 2) documented, significant academic and practical accomplishments in:
  - event-based signal processing,
  - theory of stochastic processes including Gaussian processes,
  - information theory,
  - machine learning and spiking neural networks,
- 3) possession of at least a series of thematically related scientific publications in scientific journals or in peer-reviewed materials from international conferences or a scientific monograph or a chapter in a book, included in a scientific evaluation on the basis of separate regulations,
- 4) documented scientific activity conducted in cooperation with other universities or scientific institutions, in particular foreign ones,
- 5) documented, significant achievements as a result of international cooperation,
- 6) proven activity in scientific and research work (managing projects, grants or scientific and research teams, or their substantial implementation),
- 7) proven experience in leading international research teams,
- 8) English and Polish language, level excellent or mother tongue.

**DOCUMENTS REQUIRED:**

- 1) Application,
- 2) Curriculum Vitae,
- 3) personal questionnaire,
- 4) a copy of the diploma with academic degrees,
- 5) a list of accomplishments and skills and qualifications required in points 2-7 of the requirements. 2-7 of the requirements.

**DOCUMENTS MUST BE SUBMITTED:**

Complete documentation must be sent to the following email address: [kmet@agh.edu.pl](mailto:kmet@agh.edu.pl) or sent to the address: AGH University of Krakow, Department of Measurement and Electronics, Faculty Electrical Engineering, Automatics, Computer Science and Biomedical Engineering, Al. A. Mickiewicza 30, 30-059 Krakow, Poland.

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 AGH University of Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read all information concerning the processing of your personal data on the website of the AGH University of Krakow after going to the "Personal data protection" tab (<https://www.agh.edu.pl/en/personal-data-protection>).*

*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, on .....

.....  
*name and surname*

**CONSENT TO PERSONAL DATA PROCESSING**  
(recruitment - employee)

Pursuant to Article 6(1)(a) of the Regulation (EU) 2016/679 of the European Parliament and of the Council of April 27, 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 (General Data Protection Regulation), [OJ EU. L. 2016.119.1, May 4, 2016] hereinafter referred to as "GDPR", **I 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 .....** (contest notice no. ....).

In addition, I declare that the request for consent has been presented in a clear and understandable manner and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. The withdrawal of consent to have personal data processed shall not affect the legality of the processing, which is carried out on the basis of such consent prior to its withdrawal; The consent may be withdrawn by submitting a written representation on consent withdrawal at a place that was indicated in the contest notice as the place for submitting documents.

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Date and signature