FORM FOR EMPLOYERS

INSTITUTION: AGH University of Krakow

DEPARTMENT: Faculty of Mechanical Engineering and Robotics

CITY: Krakow

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

DISCIPLINE: Automation, electronics, electrical engineering and space technologies or equivalent

POSTED: 23.07.2025 **EXPIRES**: 29.08.2025

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

KEY WORDS: automation, control, robotics, autonomous systems **DESCRIPTION** (field, expectations, comments, requirements):

The candidate should be able to work in a team, be involved in research, and have scientific inquisitiveness.

They should be reliable in conducting scientific research, adhere to scientific ethics principles, and maintain good research practices.

In addition, they should be willing to improve their scientific competence, have the ability to disseminate the results of research work and participate in the scientific life of the academic community.

REQUIREMENTS:

- a PhD degree in the discipline of automation, electronics, electrical engineering, and space technologies or equivalent,
- 2) documented knowledge of English at a B2 level or higher,
- 3) fluency in Polish, both spoken and written, sufficient to:
 - a. communicate freely with other research team members,
 - b. present work progress during symposia, meetings, and scientific conferences,
 - c. prepare teaching materials (instructions, scripts),
 - d. conduct teaching sessions (laboratories, lectures),
 - e. candidates who are not Polish citizens should submit a certificate of Polish language profi-ciency at a minimum C1 level,
- 4) predisposition to conduct research,
- 5) preparation for teaching at a higher education institution,
- 6) scientific, teaching, and organizational achievements,
- 7) active participation in conferences and symposia,
- 8) ability to design and program mobile robotics systems and/or,
- 9) ability to design and program autonomous systems and/or,
- 10)knowledge of the Linux operating system and/or,
- 11)knowledge of the Robot Operating System (ROS) and/or,
- 12)knowledge of C and C++ programming languages or another programming language and/or,
- 13)knowledge of MATLAB and/or LABVIEW programming environments and/or,
- 14) ability to design and program microprocessor systems and/or,
- 15) ability to design programmable systems, including FPGAs and/or,
- 16) ability to construct high-performance control and measurement systems and/or,
- 17) knowledge of TOF systems (lidars, TOF cameras).

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 English language knowledge at B2 level (or higher),
- 3) candidates who are not Polish citizens should attach a certificate of Polish language proficiency at least at C1 level,
- 4) a copy of the PhD diploma and copies of other certificates confirming qualifications,
- 5) a list of scientific achievements resulting from higher education, studies at a doctoral school, doctoral studies or professional work (list of publications, research and development studies, patents, participation in conferences, etc.) and organizational achievements (list of functions performed in the past and present),
- 6) opinion on previous scientific or professional work.

DOCUMENTS MUST BE SUBMITTED:

Complete documentation must be sent to the following email address: dulinska@aqh.edu.pl and sent to the address: AGH University of Krakow, WIMIR, KAP, 30-059 Kraków, al. Mickiewicza 30 (paw. B-2, p. I, p. 108/3).

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 persona data other than the data mentioned in Article 22 ¹ § 1 of the Labour Code and contained in my CV and othe application documents, and to the reproduction of my physical likeness for the purposes of recruitment and selection for the position of
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.
Date and signature