

FORM FOR EMPLOYERS

INSTITUTION: AGH University of Krakow

DEPARTMENT: Faculty of Mechanical Engineering and Robotics, Department of Power Engineering and Environmental Protection Facilities

CITY: Krakow

POSITION: Assistant professor in a group of research staff

DISCIPLINE: mechanical engineering

POSTED: 25.08.2025

EXPIRES: 30.10.2025

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

KEY WORDS: additive manufacturing, thermal analysis, energy machine and devices, computational modelling

DESCRIPTION (field, expectations, comments, requirements):

- 1) PhD in the field of Engineering and Technical Sciences, awarded in the discipline of Mechanical Engineering, Environmental Engineering, Mining and Energy, or related field,
- 2) scientific achievements in the fields of energy technologies, 3D printing technologies, and modeling and simulation of materials for energy applications,
- 3) authorship or co-authorship of at least five publications within the last five years on the topics of energy technologies, additive manufacturing methods, and modeling and simulation in energy applications, published in journals with an Impact Factor from the ministerial list, within the discipline of Mechanical Engineering or Environmental Engineering, Mining and Energy,
- 4) documented active participation in scientific conferences,
- 5) organizational achievements,
- 6) knowledge of CAD and CFD computational software such as Ansys Fluent, Ansys CFX, Simcenter Star-CCM+, AutoCad, Solidworks,
- 7) experience in working with 3D printing technologies,
- 8) English language proficiency at a minimum B2 level,
- 9) in accordance with the rules of the "Postdoc AGH" competition under the IDUB D11 program, the candidate must hold foreign citizenship and must have obtained their PhD no more than seven years prior to the publication date of this announcement.

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 copies of diplomas and copies of other certificates confirming qualifications
- 3) list of publications
- 4) opinion on previous teaching and research work,
- 5) a document confirming the knowledge of the language at a level of at least B2.

DOCUMENTS MUST BE SUBMITTED:

Documents should be submitted to the Department of Power Engineering and Environmental Protection Facilities of the Faculty of Mechanical Engineering and Robotics of the AGH University of Krakow, Al. Mickiewicza 30, pavilion B- 3, p. I, p. 117a) or in electronic form to the following address: kseiuos@agh.edu.pl by: October 30, 2025. The competition will be settled by: November 15, 2025

The AGH University will be the candidate's main place of employment. Employment for a period of 12 months from January 1, 2026 as part of the IDUB D11 project.

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.

I would like to inform you that the AGH University of Krakow has a [procedure for reporting legal violations and taking follow-up action](#).

Cracow, on

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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 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** (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