

## 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 in a group of research staff

**DISCIPLINE:** mechanical engineering

**POSTED:** 10.04.2024

**EXPIRES:** 20.05.2024

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

**KEY WORDS:** energy machine and devices, thermodynamics, energy system modelling

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

- 1) completed technical university studies, master's degree or PhD in engineering in the field of mechanics and machine construction, energy, etc.,
- 2) academic achievements in the field of energy technologies, energy system modeling and simulation, thermodynamic analysis,
- 3) at least three articles in the field of energy systems, machines and devices from the discipline of Mechanical Engineering or Environmental Engineering, Mining and Energy, in journals listed in the ministerial list, with Impact Factor,
- 4) documented active participation in scientific conferences,
- 5) knowledge of computational software such as Epsilon Professional, EES, TRNSYS or ASPEN,
- 6) knowledge of CAD and CFD computational software such as Ansys Fluent, Ansys CFX, Simcenter Star-CCM+, AutoCad, Solidworks will be an additional advantage,
- 7) proficiency in using software for thermodynamic processes modeling and simulating of energy systems operation,
- 8) knowledge of foreign language: English (at least B2 level),
- 9) predispositions to teaching work.

### 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: May 20, 2024. The competition will be settled by: May 24, 2024

The AGH University will be the candidate's main place of employment. Employment for a period of 18 months from June 3, 2024 as part of the IDUB 21 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.*

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