## FORM FOR EMPLOYERS

**INSTITUTION:** AGH University of Krakow

**DEPARTMENT:** Faculty of Energy and Fuels

CITY: Krakow

**POSITION:** assistant professor in a group of academic workers

**DISCIPLINE:** Chemical Engineering

**POSTED:** 05.02.2024

**EXPIRES**: 05.04.2024

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

KEY WORDS: solid fuels, waste, energochemical conversion, ecotoxic elements

The competition is related to research in the area of:

- 1. energochemical conversion processes of solid fuels,
- 2. novel fuel technologies,
- 3. investigation of the properties of solid fuels, with special regard to waste,
- 4. reduction of ecotoxic element emissions from the energochemical conversion processes of solid fuels,
- 5. management of water and wastewater in the fuel and energy production sector.

The candidate should hold a PhD in the scientific field of Engineering and Technology. The candidate should have documented scientific achievements in the form of publications in the field of investigation of the properties of solid fuels, with special regard to waste and reduction of ecotoxic elements. The candidate should have knowledge of the above-mentioned topic areas, as well as knowledge in the field of management and production engineering. The candidate should have experience in the field of investigation of the properties of solid fuels with special regard to waste, and experience in teaching laboratory classes. The candidate should have good English skill at a level that allows for publication in English.

## **REQUIREMENTS:**

- 1. holding a PhD in the scientific field of Engineering and Technology, in the scientific discipline of chemical engineering,
- 2. documented scientific achievements (list of publication) In the field of solid fuel utilization, with particular emphasis on waste and reduction of ecotoxic element emissions (required publications in journals from the Journal Citation Reports JCR list),
- 3. teaching experience, especially laboratory classes in the field of investigating the properties and conversion of solid fuels and water and wastewater management (postgraduate degree in pedagogy is welcome).
- 4. experience in investigating the properties of solid fuels with special regard to wastes,
- 5. experience working on projects and grants and preparing grant proposals will be an additional advantage,
- 6. 1-month foreign internship in a scientific institution,
- 7. Knowledge in the area of production management and engineering, including the Lean Management method,
- 8. organizational achievements,
- 9. active participation in the scientific conferences,
- 10. predisposition to scientific work,
- 11. English knowledge at the level of B-2 least.

## **DOCUMENTS REQUIRE**

- a document confirming the possession of a doctorate in the scientific field of Engineering and Technology,
- 2. a document confirming the knowledge of the English language at the level of at least B-2,
- 3. application,
- 4. CV,
- 5. personal questionnaire,
- 6. a copy of diplomas and other certificates confirming the qualifications held,
- 7. information on scientific activities,
- 8. information on teaching and organizational activities,

9. list of publications.

## **DOCUMENTS MUST BE SUBMITTED AT:**

The documents should be submitted in electronic form to the following address wpebiuro@agh.edu.pl or to the Secretariat of the Office of the Dean of the Faculty of Energy and Fuels, AGH, al. Mickiewicza 30, 30-059 Krakow, building D-4, 1st floor, room 119, phone: 12 617 20 66

The AGH University will be/will be not 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, date
name and last name
address
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. 2016.119.1, May 4, 2016] hereinafter referred to as "GDPR", <b>I consent to the processing of my personal data other</b> 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 <b>for the purposes of recruitment and selection for the position of</b>
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