FORM FOR EMPLOYERS

INSTITUTION: AGH University of Cracow

DEPARTMENT: Faculty of Non-Ferrous Metals

CITY: Cracow

POSITION: assistant profesor in a group of research employee

DISCIPLINE: materials engeenering

POSTED: 22th May, 2025

EXPIRES: 20th June, 2025

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

KEYWORDS: metallurgy, materials engineering, non-ferrous metals, aluminium, heat treatment, electrical properties, casting, forging

DESCRIPTION (topic, expectations, comments, requirements):

In connection with the commencement of the project no. FENG.01.01-IP.01-A0I1/24, entitled "New-generation group railing system for overhead traction lines powered by direct and alternating current systems," we are looking for an employee for the position of research assistant who will meet the following requirements:

- 1) Master of Science in Engineering,
- 2) aptitude for conducting scientific research and teaching activities,
- 3) documented scientific achievements (expressed in publications, patents and patent applications) in the area of non-ferrous metals and their alloys,
- 4) documented participation in research projects and application achievements in the development of new chemical compositions of non-ferrous metal alloys and the study of their properties,
- documented scientific achievements of an utilitarian nature (authorship/co-authorship of patents/industrial designs; implementation of technologies or new products in the non-ferrous metals industry, particularly for railway applications),
- 6) experience in testing of non-ferrous metal-based materials for railway and electrical engineering applications,
- 7) proficiency in the use of laboratory equipment for testing electrical, mechanical, and physical properties of non-ferrous metals and their alloys,
- 8) active participation in scientific and technical conferences,
- 9) documented knowledge of English at least at B2 level, fluent knowledge of Polish.

An additional asset will be: initiated doctoral proceedings in the discipline of materials engineering (candidates whose doctoral thesis includes elements of metallurgical synthesis and heat treatment of non-ferrous metals, particularly aluminium, will be preferred).

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.

We anticipate full-time employment, for an indefinite period after the trial period.

AGH is to be the Candidate's primary place of work.

We offer: (a) work in a unit with a high scientific position, (b) work in a young and dynamic team, (c) easy access to world-class equipment, (d) attractive remuneration, possibility of obtaining motivational and other benefits, etc.

REQUIRED DOCUMENTS:

1) application, CV, personal questionnaire,

2) document confirming knowledge of the language at least at B-2 level,

3) copies of diplomas and other certificates confirming qualifications and employment,

4) list of scientific achievements (list of publications: books, articles, papers published in conference materials) and grants and research works.

DOCUMENTS MUST BE SUBMITTED:

Documents should be submitted in electronic form to the address: kwas@agh.edu.pl or in paper form at the Dean's Office of the Faculty of Non-Ferrous Metals, AGH University of Science and Technology (30-059 Kraków, al. Mickiewicza 30, building A-2, 2nd floor, room 226).

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 abovementioned 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)

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