

## FORM FOR EMPLOYERS

INSTITUTION: AGH University of Krakow

DEPARTMENT: Faculty of Energy and Fuels

CITY: Krakow

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

DISCIPLINE: environmental engineering, mining and energy

POSTED: 2.10.2024

EXPIRES: 14.11.2024

WEBSITE: [www.agh.edu.pl](http://www.agh.edu.pl)

KEY WORDS: physical chemistry of solids, materials engineering, materials for Li-ion and Na-ion batteries

DESCRIPTION: (topics, expectations, comments, requirements):

The competition is related to research in the area of:

- Materials engineering, especially in the development of functional properties of materials for Na-ion batteries

REQUIREMENTS:

- 1) A doctoral degree in the field of engineering and technical sciences, in the discipline of environmental engineering, mining and energy or materials engineering obtained in the year of employment or within 7 years before January 1 of the year of employment. This period may be extended by the time spent on long-term (over 90 days) documented sickness benefits or rehabilitation benefits due to incapacity for work. Additionally, this period may be extended by the number of months of leave related to the care and upbringing of children granted under the terms set out in the Labor Code, and in the case of women - by 18 months for each born or adopted child, if this method of indicating breaks in a scientific career is more favorable,
- 2) documented scientific achievements (including publications in journals from the JCR database) in the field of materials engineering, physical chemistry and electrochemistry of solid,
- 3) Experience in teaching work,
- 4) The candidate should have general knowledge of solid state physical chemistry, materials engineering and solid state electrochemistry. Additionally, he should have experience in the synthesis of inorganic materials and knowledge of XRD, FTIR, Raman and Moesbauer spectroscopy, XPS, microstructure tests and electrochemical tests of cells,
- 5) knowledge of software : OriginLab, CorelDraw,
- 6) An additional advantage is the implementation of research projects,
- 7) organizational achievements,
- 8) active participation in conferences and symposia,
- 9) predispositions to scientific work,
- 10) The candidate should speak English at the level of at least B-2 to the extent enabling scientific work with foreign centers and the preparation of scientific publications,
- 11) The candidate should speak Polish at least at the B-2 level, sufficient to enable teaching,
- 12) Willingness to further scientific development and ability to solve encountered problems.

The candidate must fulfil the following requirements defined in the Polish Law on Higher Education:

- possesses qualifications defined in the Law,
- has full legal capacity,
- has not been punished by final court judgement for intentional offence,
- enjoys full public rights.

DOCUMENTS REQUIRE

- 1) a document confirming the possession of a doctorate in the scientific field of engineering and technology or natural sciences,
- 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 and symposia,
- 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 [konkursy-weip@agh.edu.pl](mailto:konkursy-weip@agh.edu.pl), with a note KEW\_ assistant professor , 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 of Krakow 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 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