FORM FOR EMPLOYERS

INSTITUTION: AGH University of Science and Technology

DEPARTMENT: Faculty of Energy and Fuels

CITY: Krakow

POSITION: assistant professor in a group of academic workers

DISCIPLINE: environmental engineering, mining and energy, chemical sciences, chemical engineering

POSTED:

EXPIRES: 19.06.2023

WEBSITE: www.agh.edu.pl

KEY WORDS: chromatographic techniques, LC-MS/MS, GC-MS/MS, solid phase extraction, preparation of environmental samples for chromatographic analysis, pharmaceutical residues, biomarkers, wastewater, sewage sludge

DESCRIPTION (field, expectations, comments, requirements):

The competition is related to research in the area of:

- application of wastewater-based epidemiology to assess the degree of human exposure to PAH air pollution in urban areas,
- preparation of publication of results in scientific journals and their presentation at international conferences.

The candidate should have a doctoral degree in engineering and technical sciences or natural sciences. It should have the scientific achievements in the field of environmental chemistry, biotechnology, documented in the form of publications in journals from the JCR database. He/she should have knowledge of environmental chemistry and experience in the preparation and analysis of environmental samples using chromatographic techniques, with particular emphasis on liquid chromatography coupled with mass spectrometry. Additionally, the candidate should have a good command of the English language to be able to publish in that language. A willingness to further scientific development and the ability to solve any problems are also required.

Requirements:

- a doctoral degree in engineering and technical, or natural sciences in the discipline of environmental engineering, mining and energy; chemical sciences; chemical engineering, a PhD degree in the year of employment in the project or within 7 years before 1 January of the year of employment in the project16. This period may be extended by a time of long-term (in excess of 90 days) documented sick leaves or rehabilitation leaves granted on account of being unfit to work. In addition, the period may be extended by the number of months of a child care leave granted pursuant to the Labour Code and in the case of women, by 18 months for every child born or adopted, whichever manner of accounting for career breaks is preferable.
- documented scientific achievements (publications in journals from the JCR database) in the field of
 preparation and analysis of environmental samples
- knowledge of LC-MS/MS, GC-MS/MS, SPE
- knowledge of the English language at the level of at least B-2

- organizational achievements
- active participation in conferences and symposia
- willingness to learn and develop

DOCUMENTS REQUIRE

- a document confirming the possession of a doctorate in engineering and technical sciences,
- application,
- CV,
- personal questionnaire,
- a copy of diplomas and other certificates confirming the qualifications held,
- information on scientific activities.

DOCUMENTS MUST BE SUBMITTED AT:

The documents should be submitted in electronic form to the following address <u>wpebiuro@agh.edu.pl</u> 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 Science and Technology 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 Stanisław Staszic AGH University of Science and Technology in Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read the full information concerning the processing of your personal data on the AGH University of Science and Technology's website after going to the "Protection of personal data" tab at (www.agh.edu.pl/RODO).

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