### FORM FOR EMPLOYERS

**INSTITUTION:** AGH University of Krakow

**DEPARTMENT:** Faculty of Materials Science and Ceramics

**CITY: KRAKOW** 

**POSITION**: assistant professor **DISCIPLINE**: chemical sciences

**EXPIRES:** 19.02.2024

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

KEY WORDS: trace elemental analysis, bioelements, instrumental analysis, sample preparation, organic and biological samples, mineralization, bioanalysis, Atomic Adsorption Spectrometry method, HPLC method, UV-ViS Spectrophotometry, chemist, statistic analyst, data analysis, chemometric tools, graphic data processing, in vitro cultivation

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

A person employed in this position should have at least 5 years of experience as a research assistant professor. Have experience in conducting classes with students (classes, seminars and laboratories) as well as in scientific work.

#### **Requirements:**

- PhD degree, discipline: chemical sciences,
- 2) experience of over 5 years in instrumental analysis and in particular the analysis of trace elements (Atomic Adsorption Spectrometry method, HPLC method, UV-ViS Spectrophotometry, electrochemical methods),
- 3) experience in qualitative and quantitative analysis,
- sample preparation (knowledge of sample preparation procedures for analysis organic, environmental, 4) technical and technological samples and biological material (animal, plant, human tissues), analysis of samples with a complex matrix, ability to isolate and pre-concentrate trace components, sample mineralization),
- 5) ability to plan and conduct experiments,
- predispositions to manage scientific projects, 6)
- proficient knowledge of advanced statistical tools, in particular chemometric methods, 7)
- 8) proven scientific achievements from national and international conferences,
- 9) supervisor of master's theses and auxiliary supervisor of doctoral theses,
- 10) scientific publications in a given discipline in international journals (minimum number 30),
- 11) total impact factor of at least 100,
- knowledge of pharmacopoeial issues and analytical procedures, 12)
- 13) knowledge of conducting research under controlled in vitro conditions,
- 14) research and development activities with growing companies,
- 15) knowledge of the English language at the B-2 level or higher,
- 16) exemplary ethical attitude (in compliance with www.agh.edu.pl/o-agh/dokumenty/inne/kodeks-etyczny-
- 17) scientific achievements and organizational experience,
- 18) active participation in scientific conferences and symposia.

### **DOCUMENTS REQUIRED:**

- application, CV, personal questionnaire, 1)
- 2)
- higher studies degree diploma authorized, document confirming the award of the PhD degree authorized, 3)
- document confirming English knowledge at the level of at least B2,
- 5) list of scientific achievements (list of publications, list of scientific reports presented in national and international conferences),
- notice of the position competition number.

# **DOCUMENTS MUST BE SUBMITTED AT:**

Electronically by the e-mail address: imic@agh.edu.pl

The AGH University not 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", <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