

FORM FOR EMPLOYERS

INSTITUTION: AGH University of Science and Technology

DEPARTMENT: Academic Centre for Materials and Nanotechnology

CITY: Kraków

POSITION: adjunct in a group of research workers

DISCIPLINE: chemical sciences

POSTED:

EXPIRES: 16.05.2022

WEBSITE:

KEY WORDS:

DESCRIPTION (field, expectations, comments, requirements):

Expectations:

- PhD in chemistry,
- proven knowledge of English language at a level of at least B2 or equivalent,
- experience in the synthesis of organometallic and coordination compounds, halogen chemistry, ligand design and fluoroorganic chemistry,
- experience in spectroscopic measurements and X-ray crystallography,
- ability to work under anaerobic conditions with air- and humidity-sensitive compounds and with cryogenic liquids,
- experience in spectroscopic ellipsometry (ability to design and run experiments),
- experience in thin layer fabrication: spin coating, sputtering, thermal evaporation,
- experience in X-ray spectroscopy measurements at synchrotron facilities: sample preparation and handling, running XAS/XANES/EXASF experiments, experience in XAS/XANES/EXASF data processing,
- creativity, the ability to work in an international team, communicativeness and diligence,
- participation in conferences and symposia.

Criteria that will be considered as additional advantages:

- experience in studying memristors or the electrical properties of thin films

DOCUMENTS REQUIRED

1. job application, cv, letter of motivation,
2. a short description of the research carried out,
3. English language proficiency certificate (B2 level),
4. copies of diplomas and other certificates,
5. list of scientific and organizational achievements.

DOCUMENTS MUST BE SUBMITTED AT:

Academic Centre for Materials and Nanotechnology, Kawioro 30 St., 30-055 Kraków or
szacilow@agh.edu.pl

The AGH University will be 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 above-mentioned 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, date.....

.....
name and last name

.....
address

CONSENT TO PERSONAL DATA PROCESSING

(recruitment - employee)

By virtue of Article 7 of the Regulation of the European Parliament and Council (EU) 2016/679 of 27 April 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, hereinafter referred to as "GDPR", I hereby give my consent to the processing of my personal data other than the data mentioned in Article 22¹ § 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

Additionally, I hereby represent that the request for consent has been presented in an explicit and clear form and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. I have also been informed about the fact that the data are collected by **AGH University of Science and Technology, al. A. Mickiewicza 30, 30-059 Krakow**, the purpose of their collection, freedom of their disclosure, and the right to access and rectify the data.

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Date and signature of the candidate