

The OPUS project manager announces a competition for a PhD student position for the research project:

"Post-perovskite ferroelectric memristors"

at the AGH UST ACADEMIC CENTER FOR MATERIALS AND NANOTECHNOLOGY

for a specified period of **48 months with a scholarship of PLN 5000 / month.**

Requirements:

- higher education in physics, chemistry, materials science or related fields,
- experience in laboratory work,
- knowledge of inorganic and coordination chemistry,
- knowledge of basic electrochemical and spectroscopic techniques
- proven command of the spoken and written English language,
- ability to work in an international team, communication skills and diligence.

The scope of duties includes, among others:

- synthesis of new chemical compounds with ferroelectric properties,
- testing the electrical properties of new compounds, including conductivity testing, electrical impulse measurements and impedance techniques,
- basic spectroscopic measurements and analysis of results.

When entering the competition, please provide:

- 1) letter of application,
- 2) CV and personal questionnaire,
- 3) a document confirming the knowledge of the language at a level of at least B2,
- 4) copies of diplomas and other certificates confirming the qualifications held,
- 5) list of scientific achievements (list of publications: books, articles, papers published in conference materials, etc., list of research and practical studies, patents, etc.) and organizational (list of functions performed in the past and at present at or outside the university, etc.) ,
- 6) a completed and signed consent form for the processing of personal data.

AGH UST is to be the candidate's primary workplace. The AGH University of Science and Technology does not require any information from you other than that provided for in the law (i.e. name (s) and surname, date of birth, contact details provided by you, education, professional qualifications, previous employment history). However, if you decide to attach your photo or other information to the application, please complete and attach the declaration of consent to the processing of personal data, attached to the message. The administrator of your personal data processed in order to carry out the recruitment process for the above-mentioned the workplace is the AGH University of Science and Technology in Krakow, al. A. Mickiewicza 30, 30-059 Krakow. The full information on the processing of your personal data can be found on the AGH website in the Personal Data Protection tab (www.agh.edu.pl/RODO). The University reserves the right not to adjudicate the competition without giving a reason. Winning the competition is not tantamount to securing the candidate's employment. Documents should be submitted in electronic form to the following address: szacilow@agh.edu.pl or in paper form to the reception desk of ACMiN AGH, ul. Kawiorzy 30, 30-055 Kraków, pavilion D-16 **by January 31th, 2021**. The results of the contest will be announced not later than **February 15st 2021**.

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 postdoc.

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