

Job title: student-scholarship in the research OPUS21 UMO-2021/41/B/ST8/03758 project of the National Science Centre entitled " Development of new high entropy nitrides composites synthesized at high pressure and temperature"

Unit name: Adam Mickiewicz University in Poznań, Faculty of Chemistry, Department of Materials Chemistry

Job title: student-scholarship holder (number of positions: 1)

Requirements:

- First or Second-cycle student status (in materials engineering, metal physics, chemistry, physics etc.) or participant of the Doctoral School,
- good background in physical chemistry and crystallography,
- computational calculations and programming skills are welcome,
- working in a chemical laboratory experience,
- fluent computer skills, MS Office suite, charting programs (*e.g.* Sigma Plot, Origin),
- good command of spoken and written English,
- independence, good work organization,
- Knowledge of X-ray diffraction methods for crystals especially experience in the performance of high-pressure studies are welcome

Tasks description:

- loading the diamond-anvil cell,
- performing the high-pressure high-temperature experiments,
- powder and single-crystals X-ray diffraction measurements,
- characterisation of the samples; analysis of the measured results.

The form of submitting offers (e-mail): kinga.roszak@amu.edu.pl

Deadline for submitting offers: January 15, 2025

Employment conditions:

- employment period: 12 months, from February 1, 2025,
- the amount of the research scholarship: 2500 PLN gross

Required documents:

- CV containing a detailed description of education, qualifications and experience with current photography,
- a cover letter containing a short description of interests and achievements (including scientific ones),
- certificates or other documents proving the knowledge level of foreign languages (if available),
- a signed GDPR statement: Consent clause: *'I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under*

the Regulation (EU) 2016/679 of the European Parliament and of the Council 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 (General Data Protection Regulation).'

Selected candidates will be invited by the Selection Committee for an interview (in person or online). The candidates will be informed individually by e-mail about the date, place and form of the interview.

RODO Information clause:

Pursuant to Article 13 of Regulation (EU) No. 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of individuals with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC – General Regulation on data protection (Official Journal of the European Union L 119/1 of 04.05.2016) I hereby inform you that.

1. The Controller of your personal data is Adam Mickiewicz University in Poznań with its registered office at 1, Henryka Wieniawskiego Street, 61-712 Poznań.
2. The controller of personal data has appointed a Data Protection Inspector to supervise the correctness of personal data processing, who can be contacted via e-mail address: iod@amu.edu.pl.
3. The purpose of the processing of your personal data is to carry out the recruitment process for the indicated position.
4. The legal basis for the processing of your personal data is Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 and the Labour Code of 26 June 1974 (Journal of Laws of 1998, N21, item 94, as amended).
5. Your personal data will be stored for a period of 6 months from the end of the recruitment process.
6. Your personal data will not be made available to other entities, except for entities authorized by law. Access to your data will be granted to persons authorized by the Controller to process them within the scope of their professional duties.
7. You have the right to access your data and, subject to the provisions of law, the right to rectify, delete, restrict the processing, the right to transfer data, the right to object to the processing, the right to withdraw consent at any time.
8. You have the right to lodge a complaint to the supervisory authority - the President of the Office for Personal Data Protection, ul. Stawki 2, 00-193 Warszawa.
9. Provision of personal data is obligatory on the basis of legal regulations, in the remaining scope it is voluntary.
10. With regard to your personal data, decisions will not be taken automatically, in accordance with Article 22 RODO.