

ANNOUNCEMENT No. 3/2026
Director of the Mineral and Energy Economy Research Institute
of the Polish Academy of Sciences in Krakow/Poland
dated 06.08.2026

The Director of the Mineral and Energy Economy Research Institute of the Polish Academy of Sciences in Krakow, announces an open competition for the position of Assistant Professor in the field of synthesis and characterization of solid electrolytes for sodium-ion batteries under the SONATA 19 research project No. 2023/51/D/ST11/01287 in the DIVISION OF APPLIED GEOCHEMISTRY AND ENVIRONMENTAL ENGINEERING.

Candidates should meet the conditions set out in Article 89, paragraph 3. Act on the Polish Academy of Sciences of April 30, 2010, with subsequent changes.

Requirements:

- Ph.D. degree in the field of engineering and technology, in the discipline of environmental engineering, mining and energy or materials engineering or similar, received not earlier than 01.01.2019
- authorship or co-authorship of published, peer-reviewed scientific papers,
- a certificate confirming proficiency in English or another congress language (German, French, Spanish, Russian, Italian) at a level of at least B2,
- Documented academic achievements and involvement in research related to the subject area of the competition, confirmed by a substantive opinion from the current supervisor.

An additional advantage will be:

- significant scientific achievements in the synthesis of materials for lithium-ion and sodium-ion batteries,
- experience in applying machine learning to the study of solid electrolytes,
- experience in the use of advanced characterization techniques, including XRD, SEM, TEM, Raman spectroscopy, FTIR, and XAS,
- proficiency in using Python, VASP, Materials Studio, CrystalMaker, and Origin.

When applying for the competition, the following documents must be submitted:

1. Application for employment addressed to the Director of the Institute with a signed information clause (Annex 1).
2. Curriculum Vitae (CV).
3. Document confirming the Ph.D. title in the field of engineering and technology, in the discipline of environmental engineering, mining and energy or materials engineering or similar.
4. List of published and ongoing works and projects.
5. A recommendation letter from the current supervisor, confirming achievements and engagement in projects related to the subject of the competition.
6. A statement declaring that the Mineral and Energy Economy Research Institute will be the candidate's primary place of employment (if the competition is won).
7. A declaration of acceptance of the competition terms.
8. A certificate confirming proficiency in a foreign language as specified in the requirements.

Additional information and dates:

1. Full-time employment.
2. Employment period: fixed-term, 18 months starting **01.10.2026**.
3. Candidates are requested to submit their applications for the competition exclusively by e-mail to: centrum@min-pan.krakow.pl, with the annotation **Competition – Announcement No. 3/2026**
Scans of the required documents must be attached to the application.
In the event of winning the competition and taking up employment, the originals of the documents will be required.
4. The deadline for submitting documents is **28.08.2026. at 12.00 CET**.
5. The competition results will be announced on **31.08.2026**.

6. Information materials concerning the functioning and activities of the Mineral and Energy Economy Research Institute of the Polish Academy of Sciences are available on the website: <https://min-pan.krakow.pl>.
7. We inform that the Mineral and Energy Economy Research Institute of the Polish Academy of Sciences provides the possibility to report legal violations under the "Procedure for reporting violations of law and undertaking follow-up actions", in accordance with the Act of 14 June 2024 on the protection of whistleblowers. The full text of the procedure is available on the Institute's Public Information Bulletin (BIP) website.
8. The Mineral and Energy Economy Research Institute of the Polish Academy of Sciences reserves the right to close the competition without selecting a candidate.
9. Lack of notification shall be deemed as non-selection in the competition.

DYREKTOR INSTYTUTU



prof. dr hab. inż. Magdalena Wdowin

Information clause

In accordance with the Act of May 10, 2018 on the protection of personal data (Journal of Laws of 2018, item 1000) and in accordance with the Regulation of the European Parliament and of the Council (EU) 2016/679 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 (GDPR), we would like to inform you that:

1. The administrator of your data contained in the application documents is the Mineral and Energy Economy Research Institute, Polish Academy of Sciences in Krakow/Poland with its registered office at ul. J. Wybickiego 7A, 31-261 Krakow, <https://min-pan.krakow.pl/institut/>.
2. The administrator has appointed a Personal Data Protection Inspector who can be contacted in all matters relating to the processing of personal data by the Institute and the exercise of rights related to data processing by e-mail at the following address: inspektorODO@min-pan.krakow.pl.
3. Your personal data will be processed only for the purpose of conducting this competition – the legal basis for the processing of your personal data is art. 6 sec. 1 letter c of the GDPR.
4. You have the right to access your personal data and the right to rectify it, the right to request deletion, processing restrictions, the right to transfer data, the right to object to the processing of data, the right to withdraw consent (if granted) at any time without giving any reason, without affecting the lawfulness of the processing that was carried out on the basis of consent before its withdrawal.
5. Providing your personal data is voluntary, but failure to do so makes it impossible for you to consider your application.
6. From the moment of obtaining your personal data will be processed for the period necessary to achieve the purpose indicated in point. 3, and thereafter for a specified period in the provisions of the Act of July 14, 1983 on the national archival resource and archives (Journal of Laws of 2019, item 553).
7. Your personal data will not be shared with other entities (administrators), except for entities authorized under the law. The administrator will not transfer your data outside the European Economic Area.
8. The data administrator does not profile you.
9. You have the right to file a complaint with the supervisory body – the President of the Personal Data Protection Office (Warsaw, ul. Stawki 2), if you feel that the processing of your personal data violates the provisions of the GDPR.

I confirm that I have read the above information regarding the processing of the personal data provided by the Administrator and I declare that I consent to the processing of the personal data provided as a person authorized to give such consent.

place and date

signature