



Changing the present to make a difference in the future

– Mission of AMU –

VICE-RECTOR

for Human Resources and Doctoral Schools
at the Adam Mickiewicz University, Poznań

We create a working environment
supporting both male and female scientists

– HR Excellence in Research –

announces a competition for the position of: post-doctoral position

in the NCN OPUS project “Selective blockade of chain-walking as a novel strategy for the synthesis of functionalized and chemically modifiable polyethylene”.

In the Center of Advanced Technologies

Basic information

1. Competition reference number	UMO-2023/49/ST5/00252-POSTDOC1
2. Research discipline (research field)	Chemical sciences
3. Number of work hours per week including a task-based work schedule (if applicable)	Full-time: 40 hours per week in a task-based work time system
4. Monthly salary a. Basic salary b. Other remuneration components	ca. 8987 PLN/brutto AMU Remuneration Regulations
5. Type of an employment contract and expected duration of employment	fixed-term contract for 2 years
6. Anticipated job starting date	01.09.2026
7. Workplace location	Center for Advanced Technologies
8. Work rules	AMU Work Regulations

<p>9. Application deadline and process</p>	<p>Electronic submission to r.janusz@amu.edu.pl Deadline: 29.06.2026</p>
<p>10. Required documents</p>	<ul style="list-style-type: none"> ■ Application of the candidate by e-mail addressed to Dr. Rafał Januszewski (e-mail: r.janusz@amu.edu.pl) entitled OPUS-DOC1 ■ Curriculum Vitae (maximum 3 A4 pages describing the most important scientific achievements); ■ Diplomas or certificates issued by colleges and universities attesting to education and degrees or titles held (in case of academic degrees obtained abroad - the documents must meet the equivalence criteria set out in Article 328 of the Act of 20 July 2018 Law on Higher Education and Science (Journal of Laws of 2023, item 742 Polish: Dziennik Ustaw 2024 poz. 1571 t.j.); ■ Candidates who do not yet hold a doctoral degree may apply provided that they obtain it by the date of signing the employment contract. ■ At least one support letter ■ Consent to the processing of personal data as follows: In accordance with Article 6 (1) (a) of the General Data Protection Regulation of 27 April 2016. (OJ EU L 119/1 of 4 May 2016) I consent to the processing of personal data other than: first name, (first names) and surname; parents' first names; date of birth; place of residence (mailing address); education; previous employment history, included in my job offer for the purpose of the current recruitment."

Conditions of the competition determined by the competition committee

<p>I. Determination of qualifications <i>(researcher profile)</i> according to the Euraxess guidelines</p>	<p><input checked="" type="checkbox"/> R2 Recognised Researcher (PhD holders or equivalent who are not yet fully independent)</p>
<p>II. Job offer description</p>	<p>The project aims to incorporate functional groups/monomers that cannot be introduced using currently available polymerization tools, by employing precisely designed monomers and chain-walking polymerization. The research carried out within the project focuses on the synthesis of new monomers, evaluation of their reactivity in copolymerization with ethylene, as well as the characterization of the resulting polymers. Obtaining functionalized copolymers will enable substantial changes in polymer properties compared to commercially available (non-functionalized) polyethylene, which may lead to new applications of polyethylene.</p>

<p>III. Requirments and qualifications</p>	<p>The competition is open to individuals who meet the requirements specified in Article 113 of the Law on Higher Education and Science of 20 July 2018 (Journal of Laws of 2024, item 1571, Article 113 as amended) and who meet the following requirements:</p> <ol style="list-style-type: none"> 1. PhD in chemical sciences 2. Compliance with the formal requirements specified in the National Science Centre resolution: https://www.ncn.gov.pl/sites/default/files/pliki/uchwaly-rady/2021/uchwala81_2021-zal1.pdf. 3. A publication record appropriate to the stage of the candidate's scientific career in the field of chemical sciences. 4. Documented knowledge of basic techniques and research methods used in organometallic chemistry. 5. Motivation for scientific work, independence, and strong communication skills.
<p>IV. Required languages</p>	<p>Language: English</p> <p>Level: B2 or higher</p>
<p>V. Required research, teaching or mixed experience</p>	<ul style="list-style-type: none"> • Documented knowledge of basic techniques and research methods used in organometallic chemistry • Experience in polymer chemistry/homogeneous catalysis • Practical knowledge of analytical techniques (IR, GC-MS, NMR, GPC, DSC) • Ability to work under an inert gas atmosphere • Ability to prepare scientific publications and present research results
<p>VI. Benefits</p>	<ul style="list-style-type: none"> ■ an atmosphere of respect and cooperation ■ supporting employees with disabilities ■ flexible working hours ■ funding for language learning ■ co-financing of training and courses ■ additional days off for education ■ life insurance ■ pension plan ■ savings and investment fund ■ preferential loans ■ additional social benefits ■ leisure-time funding ■ subsidizing children's vacations ■ "13th" salary ■ healthcare package
<p>VII. Eligibility criteria</p>	<ol style="list-style-type: none"> 1. Alignment of the candidate's scientific profile with the job advertisement. 2. The number and scientific quality of the candidate's publications. 3. Research internships and participation in research projects.

VIII. The selection process

1. Competition committee begins working no later than 14 days after the deadline for submission of documents.
2. Formal evaluation of submitted proposals.
3. Call to provide additional or missing documents if necessary.
4. Selection of candidates for the interview stage.
5. Interviews for candidates who meet the formal requirements.
6. The committee has the right to request external reviews of candidates' work or to ask candidates to conduct teaching assignments with an opportunity for student evaluation.
7. The chair of the competition committee announces the results and informs the candidates. This information will include justification with a reference to candidates' strengths and weaknesses. Submitted documents will be sent back to candidates.

IX. Prospects for professional development

- Support in building a scientific profile through the preparation of publications in reputable scientific journals
- Opportunity to become familiar with modern techniques for the synthesis and analysis of molecular and macromolecular compounds
- Support in writing grant applications for national and international research projects

RODO Information Clause

Pursuant to Article 13 of the General Data Protection Regulation of 27 April 2016. (Official Journal of the EU L 119 of 04.05.2016) we inform that:

1. The controller of your personal data is Adam Mickiewicz University, Poznań with the official seat: ul. Henryka Wieniawskiego 1, 61 - 712 Poznań.
2. The personal data controller has appointed a Data Protection Officer overseeing the correctness of the processing of personal data, who can be contacted via e-mail: iod@amu.edu.pl.
3. The purpose of processing your personal data is to carry out the recruitment process for the indicated job 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, with the exception of entities authorized by law. Access to your data will be given to persons authorized by the Controller to process them in the performance of their duties.
7. You have the right to access your data and, subject to the law, the right to rectification, erasure, restriction of processing, the right to data portability, the right to object to processing, the right to withdraw consent at any time.
8. You have the right to lodge a complaint to the supervisory authority - the Chairman of the Office for Personal Data Protection, ul. Stawki 2, 00 - 193 Warsaw.
9. Providing personal data is mandatory under the law, otherwise it is voluntary.
10. Your personal data will not be processed by automated means and will not be subject to profiling.

Procedure for reporting violations of the law

Recruitment: Positions and Competitions for Academic Teachers: Information on the internal reporting procedure referred to in the Act of 14 June 2024 on the Protection of Whistleblowers (Journal of Laws, item 928), announced by Regulation No. 5/2023/2024 of the Rector of Adam Mickiewicz University, Poznań of 17 September 2024 concerning the introduction of the Internal Reporting Regulations regarding the breach of law and follow-up actions at Adam Mickiewicz University, Poznań. Below are links to the regulation together with its annexes:

[Ordinance No. 5/2023/2024](#)

[Rules for submissions](#)

[Information clause](#)