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— *Mission of AMU* —

We create a working environment  
supporting both male and female scientists

— *HR Excellence in Research* —

Adam Mickiewicz University, Poznań

**announces a competition for the position of:** assistant professor - post-doc

in the project OPUS 26 project: “Exploiting chemical modification of coffee waste and lignin: a novel approach for sustainable energy storage systems”, agreement no. UMO-2023/51/B/ST11/00504

at the Center for Advanced Technologies

## Basic information

**1. Competition reference number**

Chemical sciences

**2. Research discipline  
(research field)**

full-time/40 hours per week in a task-based work time system

**4. Monthly salary**

8980 PLN

a. salary  
b. Other remuneration components

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**5. Type of an employment contract and expected duration of employment**

Fixed-term employment contract from 01.03.2026-19.06.2027

**6. Anticipated job starting date**

March 1, 2026

**7. Workplace location**

Center for Advanced Technologies, Uniwersytetu Poznańskiego 10, 61-614 Poznań, Poland

**8. Work rules**

[AMU Work Regulations](#)

## 9. Application deadline and process

February 4, 2026 sent directly to the PI of the project  
Artur Ciesielski - artur.ciesielski@amu.edu.pl

## 10. Required documents

- Curriculum Vitae;
- 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.);
- Information on the Applicant's research, teaching and organizational achievements,
- 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

### I. Determination of qualifications (researcher profile) according to the Euraxess guidelines

- R1** First Stage Researcher  
(up to the point of PhD)
- R2** Recognised Researcher (PhD holders or equivalent who are not yet fully independent)
- R3** Established Researcher (researchers who have developed a level of independence)
- R4** Leading Researcher (researchers leading their research area or field)

### II. Job offer description

The aim of the competition is to select a post-doc researcher who will be involved in research within the OPUS 26 project: "Exploiting chemical modification of coffee waste and lignin: a novel approach for sustainable energy storage systems", agreement no. UMO-2023/51/B/ST11/00504, financed by the National Science Centre.

The project involves research on the chemical functionalization of lignin with varying compositions and the use of the material as an electrode in devices for storing electrical energy.

The candidate will be responsible for:

- conducting in-situ and ex-situ studies using techniques such as FTIR, XPS, and Raman

	<p>spectroscopy to understand the mechanisms of charge storage and transfer.</p> <ul style="list-style-type: none"> <li>• assisting in the chemical synthesis of monomers.</li> <li>• conducting independent searches of scientific literature.</li> <li>• actively participating in advanced syntheses and experiments, discussing results, and preparing manuscripts.</li> </ul>
	<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</p> <p>Appendix No. 2 to the Regulations on the allocation of funds for the implementation of tasks financed by the National Science Center in the field of research projects, as defined by Resolution of the NCN Council No. 23/2023 of February 16, 2023 and who meet the following requirements:</p>
<p><b>III. Requirements and qualifications</b></p>	<ul style="list-style-type: none"> <li>- PhD degree in chemistry or a related field, obtained in an entity other than UAM, not earlier 7 years before submitting the application;</li> <li>- The project manager was not the promoter or assistant promoter of the dissertation;</li> <li>- Doctoral degree obtained at an entity other than UAM or completed at least 10 months of continuous and documented postdoctoral training at an entity other than UAM and in a country other than the country in which the doctoral degree was obtained;</li> <li>- Knowledge of materials engineering and nanotechnology;</li> <li>- Authorship or co-authorship of scientific publications in chemistry and materials engineering;</li> <li>- Presentations at Polish and foreign scientific conferences.</li> </ul> <p>Additional strengths will be:</p> <ul style="list-style-type: none"> <li>- Ability to work in a team, self-reliance, creativity, motivation;</li> <li>- Experience as a contractor in research projects</li> </ul>
<p><b>IV. Required languages</b></p>	<p>Language: English</p> <p>Level: fluent</p>
<p><b>V. Required research, teaching or mixed experience</b></p>	<p>Vide pt III</p>
<p><b>VI. Benefits</b></p>	<ul style="list-style-type: none"> <li>■ an atmosphere of respect and cooperation</li> <li>■ supporting employees with disabilities</li> <li>■ flexible working hours</li> <li>■ funding for language learning</li> </ul>

## **VII. Eligibility criteria**

- 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

1. Scientific achievements documented by publications in the field of research topics specified in the competition requirements (0-20 points);
2. Completed scientific internships, participation in conferences, scientific seminars, workshops, trainings (0-10 points);
3. Participation in research projects (0-5 points).

## **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. Other.....
8. 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**

- Work in young and developing research team.
- Opportunity to develop and refine experience in materials engineering and nanotechnology

## **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](#)