



HR EXCELLENCE IN RESEARCH



**ADAM MICKIEWICZ UNIVERSITY, POZNAN**

**ANNOUNCES**

**A COMPETITION**

**for the position of Postdoctoral Researcher (Post-Doc)**

**at the Center for Advanced Technologies  
in the project, titled: "The Enigmatic Biomaterial Spongin: Creating a New Generation of  
3D Composite Materials"  
number UMO-2020/38/A/ST5/00151**

<b>Basic information</b>
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- 1. Research discipline (research field):**  
Chemistry, Engineering - Biomaterial engineering
- 2. 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.
- 3. Type of an employment contract and expected duration of employment, i.e.:**  
Fixed-term contract for 1 year and 5 months (17 months).
- 4. Anticipated job starting date:**  
01.01.2025.
- 5. Workplace location:**  
Center for Advanced Technologies, Uniwersytetu Poznańskiego 10, 61-614 Poznań
- 6. Monthly salary:**  
About 7500 PLN (gross amount)
- 7. Application deadline and process:**  
These documents should be send electronically to Prof. Hermann Ehrlich [hermann.ehrlich@amu.edu.pl](mailto:hermann.ehrlich@amu.edu.pl) until **November 15, 2024**.  
Please note that the job reference number be quoted in the application.

## 8. Required documents

- Application form/letter of the candidate (email);
- *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 2023 poz. 742 t.j. with subsequent changes);
- Information on the Applicant's research, teaching and organizational achievements,
- The motivation letter
- One reference 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."*;
- Only complete applications will be considered.

### Conditions of the competition determined by the competition committee

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

**(R2) Recognised Researcher** (PhD holders or equivalent who are not yet fully independent)

<https://euraxess.ec.europa.eu/europe/career-development/training-researchers/research-profiles-descriptors>

#### II) Job Offer description

Laboratory work aiming at the realization of the project entitled: "The Enigmatic Biomaterial Spongin: Creating a New Generation of 3D Composite Materials". Everyday duties concerning the organization of the laboratory work. Overseeing research tasks performed by the Ph.D. students. Presentation of the obtained results. Participation in preparation of the papers.

#### III) Requirements and qualifications

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 2023, item 742 with subsequent changes, Article 113 as amended) and who meet the following requirements:

1. PhD degree in chemistry or materials engineering
2. Very good knowledge of biomaterials and biopolymer science
3. Fundamental knowledge of analytical techniques utilized in materials characterization (XRD, NMR, MS, IR, Raman spectroscopy, nanoindentation, AFM)
4. Exceptionally good knowledge of English B2/C1
5. Fast learning ability
6. The ability for team working and good interpersonal skills
7. In a case of the foreign applicants, please be sure that your Diploma ( incl. PhD) equally correspond to that in Poland

#### **IV) Required languages**

- 1. Language:** English
- 2. Level:** fluent

#### **V) Required research, teaching or mixed experience**

1. Very good knowledge of biomaterials and biopolymer science
2. Fundamental knowledge of analytical techniques utilized in materials characterization (XRD, NMR, MS, IR, Raman spectroscopy, nanoindentation, AFM)
3. Experience in writing publications and conference presentations

#### **VI) Benefits**

- ✓ 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

#### **VII) Eligibility criteria**

1. Scientific achievements documented by publications and their compliance with the research area competition requirements (0-20 pts);
2. Participation in research projects (0-5 pts);
3. Participation in internships (0-5 pts);
4. Participation in additional trainings and workshops; participation in conferences and scientific seminars (0-5 pts);
5. Professional development (completed courses, trainings, certificates) (0-5 pts).

#### **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

Support in building a scientific profile.

### 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.