



Changing the present to make a difference in the future

— *Mission of AMU* —

VICE-RECTOR

in Charge of the School
of Natural Sciences / for Finance and Research Projects
at the Adam Mickiewicz University, Poznań

announces a competition for the position of:

Post-Doctoral Researcher

at the Center for Development of Gene Therapies TREAT-EXP

in the project FENG.02.01-IP.05-M038/25, TREAT-EXP: Development of therapeutic strategies for human genetic diseases caused by nucleotide repeat expansions.

We create a working environment supporting both male and female scientists

— *HR Excellence in Research* —

The FENG.02.01-IP.05-M038/25 project is carried out within the 2.1 MAB FENG call 2/2025 programme of the Foundation for Polish Science co-financed by the European Union under the European Funds for Smart Economy 2021-2027 (FENG).

Basic information

1. Competition reference number

biological sciences

2. Research discipline
(research field)

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

3. Number of work hours per week including a task-based work schedule (if applicable)

4. Monthly salary

PLN 13 866

- a. Basic salary
- b. Other remuneration components

[AMU Remuneration Regulations](#)

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

fixed-term contract for 12 months, with the possibility of extension until December 31, 2029,

6. Anticipated job starting date

April 20, 2026

7. Workplace location	<p>Center for Development of Gene Therapies in the Center for Advanced Technologies AMU ul. Uniwersyteckiego 10, 61-614 Poznań.</p>
8. Work rules	<p>AMU Work Regulations</p>
9. Application deadline and process	<p>Documents should be sent electronically to: treat-exp@amu.edu.pl by March 20, 2026. In the email subject line, please enter "Recruitment MAB AB"</p>
10. Required documents	<ul style="list-style-type: none"> ■ Application form/letter of the candidate addressed to the Vice-Rector announcing the competition; ■ Curriculum Vitae; ■ Doctoral diploma in a field of biological, chemical, medical, or related sciences 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 and organizational achievements, including lists of: <ul style="list-style-type: none"> - publications, - research projects participation, - trainings and workshops participation. - conferences and seminars participation - contact details of two referring scientist ■ 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

A post-doctoral researcher position in a research group at the newly established Center for the Development of Gene Therapies at Adam Mickiewicz University.

We are seeking a candidate interested in research in the following areas: understanding the molecular pathomechanisms of human diseases caused by nucleotide repeat expansions, generating transgenic cell models and iPS models, including genetic modification using CRISPR-Cas technology, imaging cells using confocal and superresolution microscopy, identifying biomarkers of studied diseases, and developing new therapeutic small-molecules and antisense oligonucleotides targeting mutated RNA molecules containing expanded repeats.

A brief project description can be found at:
<https://ibmib.web.amu.edu.pl/mab-feng-grant/>

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 2024, item 1571, Article 113 as amended) and who meet the following requirements:

1. PhD in biological, chemical, medical, or related sciences, obtained within the last 5 years. The 5-year period is counted from the year of obtaining the doctoral degree – the beginning of this period is determined by the year of obtaining the degree, and the end is determined by the year preceding the deadline for submitting applications to the competition. The 5-year period may be extended to include any documented breaks in research work occurring after the date of obtaining the degree, with breaks lasting no less than 6 months being taken into account. Documented breaks in work include, among others, unpaid leave, parental leave, breaks caused by long-term illness, work in the R&D sector without participation in research, work in other sectors of the economy, etc. For women who have given birth or adopted a child, the 5-year period is extended by 1 year for each child, regardless of the date of birth or adoption, even if the period of documented leave or breaks in work related to this was shorter;
2. Excellent scientific achievements documented by publications in renowned international scientific journals in the field of animal molecular genetics;
3. Experience in basic and advanced molecular and cellular biology techniques, such as qPCR, Western blot, whole-genome

	<p>sequencing (e.g., RNA-seq), and flow cytometry;</p> <ol style="list-style-type: none"> 4. Experience in working with mammalian cell cultures, including iPSC-derived cells and/or neuronal models; 5. Experience in developing cell models, cytotoxicity tests and analysing drug effects on cell physiology is preferred; 6. Experience in advanced microscopy tools (e.g., confocal, superresolution microscopy) is preferred; 7. Fluency in English, both written and spoken.
IV. Required languages	<p>Language: English</p>
	<p>Level: fluent</p>
V. Required research, teaching or mixed experience	<p>See point III</p>
VI. Benefits	<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
VII. Eligibility criteria	<ol style="list-style-type: none"> 1. scientific achievements documented by publications and their compliance with the research area competition requirements (0-20 pts); 2. participation in postdoctoral internships (0-5 pts); 3. participation in research projects; participation in trainings and workshops; participation in conferences and scientific seminars (0-10 pts). <p>One can get total 0-35 point</p>
VIII. The selection process	<ol style="list-style-type: none"> 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.

IX. Prospects for professional development

6. 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.

Possibility to apply for your own 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](#)