



THE ADAM MICKIEWICZ UNIVERSITY, POZNAN

ANNOUNCES

A COMPETITION

for the position of Assistant Professor

at the Faculty of Mathematics and Computer Science

Basic information

- 1. Research discipline: Mathematics, Mathematical Physics
- 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: Work contract for 17 months
- 4. Anticipated job starting date: 01.10.2023
- **5. Workplace location:** Collegium Mathematicum, Uniwersytetu Poznańskiego 4, 61-614 Poznań
- **6. Monthly salary** brutto about 7700 zł, netto about 5900 zł.
- Application deadline and process: The documents should be sent by e-mail to wojciech.dybalski@amu.edu.pl. The submission deadline is 28.02.2023.

8. Required documents

- Cover letter;
- Curriculum Vitae including list of publications and information about teaching and organisational experience;
- Diplomas or certificates issued by colleges and universities attesting to education and degrees or titles held.
- Research statement including research plans;
- 2 recommendation letters;
- 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 recruitment 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). The date of the PhD certificate should not be earlier than 7 years prior to the year of the employment in the project. (Exceptions apply according to the NCN regulations).

- □ (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

Full-time postdoctoral position at the faculty of Mathematics and Computer Science of the AMU. The successful candidate will work in the area of mathematical foundations of Quantum Field Theory in the research group of Prof. Wojciech Dybalski. He/she will analyse the problem of interaction from constructive and/or axiomatic perspectives. The methods used may range from algebraic QFT to stochastic analysis.

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 2021, item 478, i.e. Article 113) and who meet the following requirements:

- 1. Doctoral degree in mathematics or a related discipline;
- 2. List of publications in mathematical physics adequate to the scientific age.
- 3. Motivation to scientific work, independence, communication skills;

IV) Required languages

Language: English Level: fluent.

V) Required research, teaching or mixed experience

List of publications in mathematical physics adequate to the scientific age.

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

Detailed criteria for the evaluation of candidates (the candidate must receive at least 7 points):

- 1. Value of the scientific achievements (0-5 points),
- Relevance of the scientific achievements of the candidate for the topic of the project (0-5 points);
- 3. International experience (0-5 points);

VIII) The selection process

- 1. Recruitment 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. Short-listing.
- 5. Interviews with candidates who meet the formal requirements.
- 6. The chair of the recruitment 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

The successful candidate will have access to adequate funds for visiting conferences and inviting scientific guests. He/She will participate in activities of the group such as organisation of workshops and seminars. Mentoring regarding preparation of scientific publications, grant applications etc. will be provided as needed. Altogether this job should prepare for a future permanent appointment in science. 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.