The reference number: PolyDigit_Scholarship_3

ADAM MICKIEWICZ UNIVERSITY, POZNAN

ANNOUNCES

A COMPETITION

for the position of Master/Doctoral Student SCHOLARSHIP.

**at the Centre of Advanced Technologies AMU
in the project**

Polymers with sequence-programmable properties as next generation materials for data

archiving

number UMO-2021/42/E/ST4/00010

Basic Information

Scientific discipline: Chemistry
Employment terms:

- A scientific scholarship awarded for a period of 12 months, with possibility of extenction
- The scholarship will be paid monthly based on an agreement between Adam Mickiewicz University in Poznań (UAM) and the scholarship holder.

Anticipated employment period: 15.09.2025 – 14.09.2026 (12 months).
Expected start date: 15.09.2025.
Place of work: Center for Advanced Technologies UAM, ul. Uniwersytetu Poznańskiego 10, 61-614 Poznań, Poland.

Monthly salary: up to PLN 2,500 gross

Application deadline: 20.08.2025.
Submission format: Electronic submission via email to: szwedalab@gmail.com.
Subject line: PolyDigit_Scholarship_3.

Required Documents

1. Cover letter.
2. Curriculum Vitae (CV).
3. Copies of diplomas or certificates confirming education and academic degrees.
4. Consent for personal data processing:
   "In accordance with Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 (EU Official Journal L 119/1 of 4 May 2016), I consent to the processing of my personal data other than: first name(s) and last name; parents' names; date of birth; place of residence (correspondence address); education; and previous employment history, included in my job application for the purpose of this recruitment process."

Recruitment Terms

Qualification level and experience:
As per Euraxess guidelines for researchers at R1 level (researcher without a doctoral degree).

Job description:
Position: Scholarship Holder – Doctoral's Student in the Programmable Polymers Laboratory, led by Dr. hab. inż. Róża Szweda, Prof. UAM.
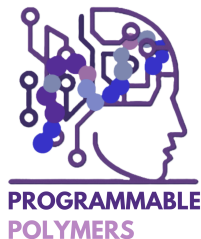
Project description:
The goal of the project is to understand the hierarchical self-organization of polymers with defined monomeric sequences, enabling the development of synthetic materials with advanced structures and complex functions mimicking living matter. This project, funded by the National Science Centre (grant no. 2021/43/I/ST4/01294, Opus Lap competition), involves research on the synthesis, folding, and supramolecular structure of sequence-defined polymers.

More information about the research group: szwedalab.com.

Requirements

1. Status as a student of undergraduate, graduate, or doctoral studies in chemistry.
2. Strong motivation to conduct research in chemistry.
3. Experience in laboratory work.
4. Familiarity with basic spectroscopic techniques (NMR, FTIR, CD, UV-vis, fluorescence).
5. Ability to work in a team, creativity, diligence, and commitment to achieving research goals.
6. Good command of the English language.

Applications should be submitted electronically to:
szwedalab@gmail.com
Project leader: Prof. UAM Dr. hab. inż. Róża Szweda.

The recruitment committee reserves the right to contact only selected candidates. Results will be announced on the website: amu.edu.pl.

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 Warszawa.
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.