

UNIWERSYTET IM. ADAMA MICKIEWICZA W POZNANIU

Wydział Fizyki Instytut Spintroniki i Informacji Kwantowej

Poznań, January 16, 2024

COMPETITION FOR THE POSITION OF A STUDENT-SCHOLARSHIPS GRANTEE IN RESEARCH PROJECT NCN OPUS-19 nr 2020/37/B/ST3/03936

Department of Physics of Nanostructures, Institute of Spintronics and Quantum Information at the Faculty of Physics, Adam Mickiewicz University in Poznań announces the **research scholarship for student**. The scholarship is financed by the National Science Center under the OPUS-19 grant No. 2020/37/B/ST3/03936: "New platform for study wave phenomenon – reconfigurable topological properties and frustrated ground states in magnonics", coordinated by prof. Maciej Krawczyk.

Requirements:

- student at universities in the territory of Poland;
- availability, willingness to self-improvement, high motivation to research work in physics of magnetism;
 - knowledge of the English language at an intermediate level;
 - ability to work in a team.

Description of tasks:

The scholarship holder will be included in the research carried out by the theoretical and experimental research team at the Department of Physics of Nanostructures, which is conducted in cooperation with the Institute of Molecular Physics of the Polish Academy of Sciences in Poznań. Especially: numerical studies with micromagnetic simulations (MuMAx3, no software knowledge required for recruitment) of spin-wave dynamics in magnonic crystals with non-linear magnetization, searching for frustration in spin ice type crystals.

The tasks of the fellows will include the development and interpretation of the results, cooperation in the preparation of scientific publications and presenting the results at international conferences.









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NCN Project: OPUS 19 - ST3;

Deadline for application: February 5th, 2024;

On email: krawczyk@amu.edu.pl.

Selected candidates may be invited to an interview.

The competition will end once a suitable candidate has been found.

Terms of the scholarship:

Duration: 6 months from 26.02.2024 with a possibility for extension for another 8 months;

Form of remuneration: scholarship;

Financing: PLN 1,500 per month (gross-gross).

Candidates are asked to submit an application consisting of:

- application of a cover letter in Polish or English;
- confirmation of studies;
- list of grades from studies with the grade point average (application possible before admission to second-cycle studies);
- CV / CV containing information on previous education, participation in research projects, internships, scholarships, scientific achievements, awards;
- a declaration of consent to the processing of personal data for recruitment purposes, with the following content:

"Pursuant to Art. 6 sec. 1 lit. and the general regulation on data protection of April 27, 2016 (Dz. U. UE L 119/1 z dnia 4 maja 2016r.), I consent to the processing of personal data other than those indicated in art. 22 of the Kodeks Pracy (name, surname and forenames; parents' names; date of birth; place of residence; correspondence address; education; course of previous employment), included in my scholaship offer for the purposes of current recruitment".

More information can be obtained from the project coordinator: prof. Maciej Krawczyk, email: krawczyk@amu.edu.pl



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INFORMATION CLAUSE FOR JOBSEEKERS

Pursuant to Article 13 of Regulation (EU) No. 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of individuals with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC - General Regulation on data protection (Official Journal of the European Union L 119/1 of 04.05.2016) I hereby inform you that.

- 1. The Controller of your personal data is Adam Mickiewicz University in Poznań with its registered office at 1, Henryka Wieniawskiego Street, 61-712 Poznań.
- 2. The controller of personal data has appointed a Data Protection Inspector to supervise the correctness of personal data processing, who can be contacted via e-mail address: iod@amu.edu.pl.
- 3. The purpose of the processing of your personal data is to carry out the recruitment process for the indicated 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, except for entities authorized by law. Access to your data will be granted to persons authorized by the Controller to process them within the scope of their professional duties.
- 7. You have the right to access your data and, subject to the provisions of law, the right to rectify, delete, restrict the processing, the right to transfer data, the right to object to the processing, the right to withdraw consent at any time. 8
- 8. You have the right to lodge a complaint to the supervisory authority the President of the Office for Personal Data Protection, ul. Stawki 2, 00-193 Warszawa.
- 9. Provision of personal data is obligatory on the basis of legal regulations, in the remaining scope it is voluntary.

CONSENT CLAUSE

In accordance with Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 (Journal of Laws of the EU L 119/1 of 4 May 2016) I agree to the processing of personal data other than those indicated in Article 221 of the Labour Code (name(s) and surname; parents' names; date of birth; place of residence; address for correspondence; education; previous employment), included in my job offer for the purpose of current recruitment. The applicant should be informed in the job application notice that his/her CV should include a clause with the required content, in which case it will be considered.

(place and date)	(signature of the candidate)