

Institute of Physics of the Polish Academy of Sciences OPEN POSITION

Job ID: #JOB 9/2024



Job Description

Job Title: PhD student - scholarship holder

Job Summary:

Novel developments in experimental nanopatterning have enabled the design of substrates that can steer the motion of liquids, which is crucial for many applications, such as microfluidics, coatings, self-cleaning, self-healing, etc. The planned research tasks in the frame of an OPUS NCN project will involve computational methods to simulate adequate substrate designs that could steer the motion of fluids.

Job requirements:

- Master's degree in Natural Sciences or Engineering

- Good knowledge of a programming language (e.g. Python)
- Experience in physics and/or chemistry of colloidal systems is a plus
- Good analytical skills
- Ability to work as a team and effectively communicate

The candidate should be a PhD student accepted at a doctoral school in Poland or be a participant in a doctoral programme in Poland at the time of starting work in the project, subsequent payment of scholarship follows NCN rules;

Main research field: Physics

Sub Research Field: Condensed Matter

Career Stage: Post-graduate (after Master's)

Research Profile (details): First Stage Researcher

Type of Contract: temporary, max. 14 months or until limited by the grant funding to the value of of 70 000 PLN.

Status: full-time

Salary: grant funding of 5000 PLN per month, or up to the PhD scholarship employer costs for PhD students of a doctoral school after the month of their positive mid-term assessment (6245,11 PLN). Before subtracting obligatory employer and employee social security contributions (~25 %).

Contact

More information can be obtained from dr hab. Panagiotis Theodorakis (e-mail: panos@ifpan.edu.pl).

Application details

Application deadline: 27.03.2024

Required materials:

- Scientific CV
- Cover letter

• Certificate that at the moment of application a candidate is a Master Degree student or a participant of a PhD study or a PhD student at Doctoral School in Poland.

• Written permission of the candidate's scientific supervisor together with his/her recommendation

• Consent to process your personal data

All materials should be submitted in electronic form to the address: rekrutacja@ifpan.edu.pl with Job ID in the subject.

DATA PROCESSING UNDER CONSENT FOR THE PURPOSES OF RECRUITMENT

Under Art. 13 sections 1 and 2 of the Regulation of the European Parliament and of the Council (EU) 2016/679 of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Resolution), EU OJ L 119 of 04.05.2016, page 1, as amended, hereinafter referred to as "GDPR", we hereby inform as follows:

- 1. The Data Controller of the provided personal data is the Institute of Physics of the Polish Academy of Sciences, Al. Lotników 32/46, 02-668 Warsaw, phone (22) 116-2111, e-mail <u>director@ifpan.edu.pl</u>.
- 2. Contact details to the Data Protection Officer are as follows: e-mail iodo@ifpan.edu.pl
- 3. Your personal data shall be processed for the purpose of carrying out the recruitment process for the position of PhD Student.
- 4. Processing of your personal data in scope of: full name, date of birth, correspondence address, information about education and course of past employment shall take place under Art. 22¹ § 1 of the Act of 26 June 1974 Labour Code. In the scope in which you sent to us more personal data than indicated above, we process your data under the consent granted by you.
- 5. Your personal data shall be stored for 1 month from completion of the recruitment process. If you grant consent for processing of personal data for future recruitments, we shall process your data until withdrawal of the consent by you, however, no longer than for the period of 6 months from the day of submittal of the application by you.
- 6. Provision of the abovementioned data in the scope indicated above is a statutory requirement resulting from Art. 22¹ § 1 of the Act of 26 June 1974 Labour Code, in the remaining scope it is voluntary. Failure to provide the data referred to in Art. 22¹ § 1 of the Act of 26 June 1974 Labour Code precludes consideration of your candidacy for the offered position.
- 7. You have the right to access your personal data, to rectify them, erase them, restrict their processing.
- 8. You may submit a complaint to the Inspector General for the Protection of Personal Data.
- 9. You have the right to withdraw the consent to process your personal data in the scope in which they were provided at any time. Withdrawing the consent does not affect the lawfulness of processing carried out on the basis of consent before its withdrawal.

Consent content:

□ I grant my consent to the Institute of Physics of the Polish Academy of Sciences to process my personal data contained in the sent recruitment documents for the purpose of carrying out the recruitment process for the position of PhD Student-scholarship holder.

If you want us to consider your candidacy also in the future recruitment processes, please grant the additional consent:

 \Box I grant my consent to the Institute of Physics of the Polish Academy of Sciences to process my personal data contained in the sent recruitment documents in future recruitment processes taking place during 6 months from the day of appearance of this job advertisement.