

# Instytut Fizyki Polskiej Akademii Nauk OPEN POSITION



**Job ID:** #JOB 20/2022

## **Job Description**

**Job Title**: Technical staff member – physicist, R&D employee, specialist in the area of many body phenomena in topological materials

**Job Summary:** The employee will be carried out theoretical studies in the area of properties of IV-VI topological crystalline insulators, their nanstructures and defects. Work will be performer in one of MagTop's theoretical teams ON-6/MagTop (<u>MagTop's theoretical</u> teams)

Job Description: Research activity of MagTop is described in its agenda.

The International Centre for Interfacing Magnetism and Superconductivity with Topological Matter - MagTop is the Division (ON-6) of the Institute of Physics, Polish Academy of Sciences and is funded by a grant awarded to Professors Tomasz Dietl and Tomasz Wojtowicz within the International Research Agendas programme of the Foundation for Polish Science, carried out from the funds of the European Regional Development Fund under the Smart Growth Operational Programme (SG OP), Priority Axis 4: Increasing the research potential, Measure 4.3: International Research Agendas . MagTop activities involve strong local and international collaborations, the strategic partner unit being Julius-Maximilians-Universität Würzburg, Germany, particularly the Institute EP3 headed by Professor Laurens W. Molenkamp.

Main research field: Physics

Sub Research Field: Condensed Matter Physics

Requirements for the position:

- 1. Master degree in physics or related disciplines
- 2. At least 2 years of research experience in the area topological materials
- 3. Knowledge of theoretical models used in the area of topological materaials
- 4. Ability to work in a team as well as independently
- 5. Fluent spoken and written English

Career Stage: Young researcher

Research Profile (details): First Stage Researcher (R1)

**Type of Contract:** Temporary, until 31.12.2023 r.

Status: Full-time

Salary: 5 600 PLN gross per month (1 170 € per month), net salary is about 4 050 PLN

#### **Contact**

All queries should be submitted to: <u>open positions@MagTop.ifpan.edu.pl</u> or to Prof. Andrzej Wiśniewski: <u>wisni@magtop.ifpan.edu.pl</u>. Please, mention the Job ID in the subject.

#### **Application details**

Application deadline: April 2, 2023, later applications will be not considered

### **Required materials:**

- Detailed CV (up to 3 pages)
- List of publications if applicable
- Cover/motivation letter, please mention earliest possible starting date (1 page)
- Copies of documents proving education
- A statement by the candidate of consent to the processing of personal data for the purposes of recruitment

All materials should be submitted in electronic form to **two addresses**: <a href="mailto:rekrutacja@ifpan.edu.pl">rekrutacja@ifpan.edu.pl</a> with the Job ID in the subject and open positions@MagTop.ifpan.edu.pl

#### DATA PROCESSING UNDER CONSENT FOR THE PURPOSES OF RECRUITMENT

Undrt. 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 director@ifpan.edu.pl.
- 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 physicist.
- 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. 22<sup>1</sup> § 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. 22<sup>1</sup> § 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. 22<sup>1</sup> § 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 physicist.

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

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.