



# Institute of Physics of the Polish Academy of Sciences

## OPEN POSITION



**Job ID:** #JOB55/2018

### Job Description

**Job Title:** Post-Doc with Advanced Research and Development Experience

**Job Summary:**

Conducting research of topological matter, especially transport measurements at very low temperatures (mK range) in one of MagTop's experimental teams, see: <http://www.magtop.ifpan.edu.pl/>, EURAXESS: Recognized Researcher – R2.

**Job Description:**

Conducting experimental research in one of MagTop's teams (<http://www.ifpan.edu.pl/sdvs/en/on6.html>) Teams. Research activity of MagTop is described in its agenda: <http://www.magtop.ifpan.edu.pl/> 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 ([http://www.ifpan.edu.pl/index\\_en.php](http://www.ifpan.edu.pl/index_en.php)) 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 (<http://www.fnp.org.pl/en/oferta/international-research-agendas-ira/>). 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:** Solid State Physics

**Career Stage:** Ph.D. in experimental condensed matter physics or related disciplines, experience in experimental studies of topological matter, especially in transport measurements down to mK temperatures, reflected in the publications.

**Research Profile** ([details](#)): Recognized Researcher (R2)

**Type of Contract:** Contract for 2 years with a possibility of prolongation

**Status:** Half-time

**Salary:** 6000 PLN gross per month (1400 € per month), less than 24% in employee taxes and social security contributions.

### Contact

All queries should be submitted to: [open\\_positions@MagTop.ifpan.edu.pl](mailto:open_positions@MagTop.ifpan.edu.pl) or to Prof. Tomasz Dietl ([dietl@MagTop.ifpan.edu.pl](mailto:dietl@MagTop.ifpan.edu.pl))

### Application details

**Application deadline:** December 10, 2018

**Required materials:**

- Detailed CV (up to 3 pages)

- Full list of publications
- Cover/motivation letter, please mention earliest possible starting date (1 page)
- Contact details to two references
- Consent to process your personal data

All materials should be submitted in electronic form to **two addresses**: [jobs@ifpan.edu.pl](mailto:jobs@ifpan.edu.pl) with Job ID in the subject and [open\\_positions@MagTop.ifpan.edu.pl](mailto:open_positions@MagTop.ifpan.edu.pl)

## 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 [director@ifpan.edu.pl](mailto:director@ifpan.edu.pl).
2. Contact details to the Data Protection Officer are as follows: e-mail [iodo@ifpan.edu.pl](mailto:iodo@ifpan.edu.pl)
3. Your personal data shall be processed for the purpose of carrying out the recruitment process for the position of **Post-Doc**.
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 **Post-Doc**.*

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.*