

Institute of Physics of the Polish Academy of Sciences OPEN POSITION

RESEARCHERS IN MOTION

Job ID: #JOB 46/2021

Job Description

Job Title: Team Leader

Job Summary:

Leading of theoretical MagTop's team, devoted to studies of topological materials properties using first-principles methods, see: http://www.magtop.ifpan.edu.pl/, EURAXESS: Established or Leading Researcher – R3 or R4.

Job Description:

Leading of theoretical MagTop's ON6 (http://www.ifpan.edu.pl/sdvs/en/on6.html) Team. The team will consist of 1-2 post-doc and 1-2 PhD students and will conduct research described in MagTop's agenda: http://www.magtop.ifpan.edu.pl/, in particular, using mainly first-principles methods, will treat the interplay between topological, electronic, magnetic and charge degrees of freedom as well as the competition between different kinds of order. The theoretical group is expected to strongly collaborate with experimental ones involved in study of topological materials grown at MagTop. The MagTop Centre (International Research Centre MagTop) is the Division (ON6) in the Institute of Physics PAS (http://www.ifpan.edu.pl/index_en.php) and is funded by a grant won by Professors Tomasz Dietl and Tomasz Wojtowicz within the 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/). The Team Leaders are selected via international competitions under the supervision International Scientific Committee chaired by Prof. Laurens W. Molenkamp. 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: at least 4 years after PhD, experience in theoretical studies of topological

matter reflected in the publications

Research Profile (details): Established Researcher (R3) or Leading Researcher (R4)

Type of Contract: Contract till 31st December 2023

Status: Full-time

Salary: Depends on qualifications 17 000–22 000 PLN per month (4 000 – 5 200€ per

month), less than 29% in employee taxes and social security contributions.

Contact

All queries should be submitted to: <u>open_positions@MagTop.ifpan.edu.pl</u> or to Prof. Tomasz Dietl (<u>dietl@ifpan.edu.pl</u>)









Application details

Application deadline: December 1, 2021

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 three references
- 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 **3 the addresses**: rekrutacja@ifpan.edu.pl with Job ID in the subject, open_positions@MagTop.ifpan.edu.pl and Hartmut.Buhmann@physik.uni-wuerzburg.de









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.
- 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 **Team Leader**.
- 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:

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







