



Job ID: #JOB30/2018

Job Description

Job Title: Team Leader

Job Summary:

Leading of one MagTop's new teams, see: <http://www.magtop.ifpan.edu.pl/>,
EURAXESS: Established or Leading Researcher – R3 or R4.

Job Description:

Leading of one MagTop's ON6 (<http://www.ifpan.edu.pl/sdvs/en/on6.html>) new Teams. 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/>
The [International Centre for Interfacing Magnetism and Superconductivity with Topological Matter – MagTop](#) is the Division (ON-6) of 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 studies of topological matter reflected in the publications

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

Type of Contract: Contract till 31st January 2022 with a possibility of prolongation

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: open_positions@MagTop.ifpan.edu.pl or to Prof. Tomasz Dietl (dietl@ifpan.edu.pl)

Application details

Application deadline: July 10, 2018. Later applications may also be considered.

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

All materials should be submitted in electronic form to **3 the addresses:** jobs@ifpan.edu.pl with Job ID in the subject, open_positions@MagTop.ifpan.edu.pl and Hartmut.Buhmann@physik.uni-wuerzburg.de