

## **JOB OFFER**

**Position in the project: technical employee**

**Scientific discipline: physics**

**Job type (employment contract/stipend): employment contract**

**Number of job offers: 1**

**Remuneration/stipend amount per month: approx. 1900 PLN**

**Position starts on: 1 October 2018**

**Maximum period of contract/stipend agreement: 3 months**

**Institution : Institute of Molecular Physics Polish Academy of Sciences, Poznań**

**Project leader: Mirosław Werwiński**

**Project title: Influence of chemical disorder on the properties of selected rare-earth free permanent magnets**

**Project description: The aim of the project is to develop a new generation of magnetic alloys for application as permanent magnets and study of influence of chemical composition on their magnetic and electronic properties.**

**Key responsibilities include:**

1. **calculating with *ab initio* the properties of selected magnetic materials**
2. **simulating with Monte Carlo method the properties of materials**
3. **reporting and analysis of the results; preparing of research reports**

**Profile of candidates/requirements:**

1. **bachelor's degree, engineer's degree, or master degree in Physics or strongly related discipline**
2. **interests in physics of magnetism, solid state, quantum mechanic and computer simulations**
3. **skills with Linux, bash programming, DFT codes, Monte Carlo codes**
4. **skills in English**

**Required documents:**

1. **CV**
2. **copy of diploma**

**Please submit the following documents to:**

**Mirosław Werwiński: [werwinski@ifmpan.poznan.pl](mailto:werwinski@ifmpan.poznan.pl)**

**Application deadline: 13.09.2018, 15:00.**

Please include in your offer:

**“I hereby grant my consent for the processing of my data in the recruitment process in accordance with the Law of 10 May 2018 on personal data protection (Journal of Laws of 2018 item 1000)”.**

#### **INFORMATIVE CLAUSE**

***In accordance with art 13 section 1 and 2 of Resolution of the European Parliament and 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 (Official Journal . EU L 119/1 of 4.5.2016 ), hereafter called RODO, I hereby provide the information that:***

- 1. Your personal data administrator is the Institute of Molecular Physics of Polish Academy of Sciences in Poznań, ul. Mariana Smoluchowskiego 17.***
- 2. Your personal data will be processed for the duration of the recruitment process.***
- 3. You are entitled to request from the administrator access to your personal data, its rectification, removal or limitation of processing. Furthermore, you have the right to file a complaint against your data processing and the right to transfer your data.***
- 4. You can withdraw your consent at any moment. The aforementioned does not affect the compliance with the law of all the acts made prior to the withdrawal of your consent.***
- 5. You have the right to file a complaint to a supervisory authority - the President of the Office for Personal Data Protection.***
- 6. Provision of the personal data is voluntary.***
- 7. Your data will not be disclosed to any entities other than entities authorised to receive your data on the basis of relevant provisions of law.***
- 8. The Administrator will not disclose your personal data to recipients in third party countries or to international organizations.***

*Date/signature.....*