



**Job ID: #JOB 33/2018**

### **Job Description**

**Job Title:** Assistant (Phd candidate)

#### **Job Description:**

The technical Assistant will take part in the implementation of the project: “*Tunable hyperbolic metamaterials for photonic devices of novel generation*” as well as in the project “*Efficient and light photo-rechargeable electric storage systems based on solar cell-lithium ion battery or solar cell-supercapacitor structures for special applications*” financed by NCBR.

Main tasks of Assistant will consist of:

- technological work on hydrothermal system – growth of oxides nanostructures;
- nanostructures characterisation;

Profile of a candidate:

1. MSc in Physics
2. Experience in laboratory work, in particular in oxides technology
4. Team working and communication skills
6. English language – advanced level
7. Proficiency in Polish language

**Main research field:** Physics

**Career Stage:** Post-graduate, Phd candidate

**Research Profile** ([details](#)): First stage researcher (R1)

**Type of Contract:** Full time for the period of 30 months (including 3 months of probation).

**Salary:** 4000 – 5000 PLN per month gross, depending on qualifications

### **Contact**

More information can be obtained from Prof. Marek Godlewski (e-mail: [godlew@ifpan.edu.pl](mailto:godlew@ifpan.edu.pl))

### **Application details**

**Application deadline:** 20 July 2018

**Required materials:**

- Curriculum Vitae and motivation letter