

Recruitment for the TEAM Project:

In quest of a more efficient quantum solar energy exploitation in energy downhill and uphill photocatalytic processes (INGENIOUS)

Position: Undergraduate student

Number of stipends: 2

Institution : Faculty of Chemistry, Jagiellonian University in Kraków, Poland

Maximum period of stipend agreement: one or two years

Position starts on: October 1st, 2019

Stipend's amount: 1500 zloty/month

Key responsibilities include: Realization of the sub-projects No. 1, 2, 3, 4:

1. Hierarchical photocatalytic and catalytic materials
2. Photonic materials for photocatalytic applications
3. Defected materials in photocatalysis
4. Downhill and uphill processes – towards applications

The project description can be found at www.fotokataliza.pl

Profile of candidates:

- ✓ good background in chemistry and/or in a field of materials science
- ✓ research experience will be advantageous
- ✓ good command in English

Required documents:

- ✓ application form
- ✓ motivation letter with description of candidate's research interests
- ✓ curriculum vitae including: list of awards, papers, conference presentations, trainings
- ✓ list of courses with marks and the average mark
- ✓ a letter of recommendation

For more details about the position please visit: www.fotokataliza.pl

Principal Investigator: prof. dr hab. Wojciech Macyk
dr Joanna Kuncewicz

Address for applications: macyk@chemia.uj.edu.pl

Closing date: September 20th, 2019

We thank all candidates for their interests. We will contact the best candidates only.