



Institute of Physics of the Polish Academy of Sciences

Scholarship for a student



Job ID: #JOB21/2016

Job Description

Job Title: Student

Job Summary:

The student will be involved in realization of the project "Entangled states for quantum metrology" devoted to theoretical research on applications of cold atomic gases in the field of modern metrology, e.g. for ultra-precise interferometric measurements. The student's task will be numerical modeling of the dynamics of ultra-cold Bose gases.

Job Description:

The candidate must be a student of master studies.

Main research field: Physics

Sub Research Field: Quantum mechanics

Career Stage: Early stage researcher or 0-4 yrs (Post-graduate)

Research Profile ([details](#)): First Stage Researcher (R1)

Type of Contract: Temporary for one year

Status: Part-time

Salary: 1100 PLN per month (untaxed scholarship).

Contact

More information can be obtained from
dr Emilia Witkowska (e-mail: ewitk@ifpan.edu.pl).

Application details

Application deadline: December 15, 2016. Later applications may also be considered.

Required materials:

- Curriculum Vitae

All materials should be submitted in electronic form to the address: jobs@ifpan.edu.pl with Job ID in the subject.