

Oferty pracy/Job offer

Nazwa jednostki: Instytut Fizyki, Wydział Fizyki, Astronomii i Informatyki Stosowanej, Uniwersytet Jagielloński, Łojasiewicza 11, 30-348 Kraków

Tel: 12 664 4555

Nazwa stanowiska: post-dok

Instytut Fizyki

imienia

Mariana Smoluchowskiego

Zakład Optyki Atomowej

Wymagania/Requirements:

Efficient programming in C/Fortran and Python as well as knowledge of tools of theoretical physics and chemistry is a must. The candidate must be open on new interdisciplinary subjects, often going beyond standard applications. He/she must learn new topics fast, be capable of independent research as well as to collaborate in a large group. Fluent English enabling writing scientific reports/publications is necessary.

Opis zadań/Duties:

2-year post-doc position in the project, "Attoscience for biology, chemistry, and physics: new experimental advances and theoretical developments". The successful candidate will develop numerical and analytical methods to study attosecond processes in a close collaboration with experiments as well as theory members in Barcelona, Milano. Krakow and Warsaw.

Termin składania ofert: 20 października 2016 Forma składania ofert: contact kuba@if.uj.edu.pl

Warunki zatrudnienia: 24 months with standard post-doc salary of Na-

tional Science center, Poland

Dodatkowe informacje: send motivation, list of publications, arrange for 2 letters of recommendation to be send to e-mail: kuba@if.uj.edu.pl. Additional contact by the Selection Committee is possible.

ul. prof. Stanisława

Łojasiewicza 11

30-348 Kraków

tel. +48(12) 664-45-55

e-mail:

jakub.zakrzewski@uj.edu.pl