

Krakow, 4 March 2019

**DEAN  
OF THE FACULTY OF PHYSICS, ASTRONOMY  
AND APPLIED COMPUTER SCIENCE**

Address: 11, Łojasiewicza street  
30-348 Kraków, Poland  
Phone no./fax: (+48) 12 664 4890

**RECTOR  
of the Jagiellonian University  
invites applications for the position of  
ADJUNCT RESEARCH PROFESSOR**

in the Institute of Physics  
at the Faculty of Physics, Astronomy  
and Applied Computer Science

**within the scope of National Science Centre Project Maestro 2017/26/A/ST2/00530 *Dynamics in spatially confined Hamiltonian systems***

The goal of this project is to advance understanding of propagation of nonlinear waves in spatially confined systems. We are looking for a well motivated young (not later than 6 years after PhD) theoretical physicist or mathematician with good analytic solving skills.

The candidates must fulfil the requirements stated in Article 113, 116 (2) (3) of the Act of 20<sup>th</sup> July 2018 Law on higher education and science.

**Requirements:**

- 1) PhD in theoretical physics or mathematics
- 2) Experience in partial differential equations is welcome

Terms of employment: contract of employment

Duration: 36 months

Starting date: Fall 2019

Applications (including cv, list of publications, and two recommendation letters) should be sent to prof. Piotr Bizoń at [bizon@th.if.uj.edu.pl](mailto:bizon@th.if.uj.edu.pl). The deadline for applications is July 30, 2019 and the decision will be taken by August 15, 2019.

**Competition commencement date: 5<sup>th</sup> April, 2019**

**Applications can be filed till: 30<sup>th</sup> July, 2019**

Decision regarding competition settlement shall be made till: 15<sup>th</sup> August, 2019

Jagiellonian University does not provide housing.

**Statement forms can be downloaded on the website:**

<http://www.dso.uj.edu.pl/druki-do-pobrania/dokumenty-dla-kandydatow-pracownikow>

On the basis of authorization  
of the Rector of Jagiellonian University  
Dean of the Faculty of Physics, Astronomy  
And Applied Computer Science