



Center for Theoretical Physics PAS

Al. Lotników 32/46, 02-668 Warsaw, Poland

Phone: (+48 22) 847 09 20, Fax: (+48 22) 843 13 69

Email: cft@cft.edu.pl

Post-doctoral position at Center for Theoretical Physics

The Director of the Center for Theoretical Physics PAS invites applications for **post-doctoral position** at the CTP PAS, financed from the project „**Astrophysics of processes around compact objects**” . PI of the project is **prof. Agnieszka Janiuk**.

At the time of application the candidates should either have a PhD degree, obtained not earlier than in 2009, or will obtain a PhD degree before signing the job contract. We search for candidates interested in the research in the domain of **astrophysics**. Candidates with previous experience in computational astrophysics, and fluent in programming, are particularly welcome. The research project is focused on the accretion and outflows in black hole systems, such as microquasars and gamma ray bursts. More details about the scientific profile of the Astrophysics Group at CTP can be found on our web site (www.cft.edu.pl/astrofizyka).

Candidates should submit before **October 15, 2016**, the following documents:

1. Curriculum Vitae, including achievements, list of publications, participation in research projects and conferences. The document must contain a statement: “I consent to the processing of my personal data for the needs of the recruitment process (in accordance with the Law dated 29.08.97 on the protection of personal data (Journal of Laws, No. 101, item 926)”.

2. Description of scientific interests and plans (max. 1 page).
3. Personal questionnaire form (downloaded from CTP web site)
4. Two recommendation letters, arranged to be sent directly by their authors by email to agnes@cft.edu.pl.
5. Certified copy of the PhD diploma or the letter from the supervisor about the prospects for completion of the thesis before the beginning of employment.

Documents can be sent by e-mail to agnes@cft.edu.pl, with CC to cft@cft.edu.pl. Questions can be sent directly to Prof. Agnieszka Janiuk (agnes@cft.edu.pl).

Review of applications is expected before **October 30, 2016**. Applicants will be informed about the results by e-mail. The selected candidate will be employed for a period of 1 year, with possible extension to the second year, depending on his/her performance. The starting date of the employment is envisaged to be on January 1st 2017, but is negotiable to be earlier.