



# 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](mailto:cft@cft.edu.pl)

Director of the Center for Theoretical Physics PAS invites applicants for Postdoctoral position (adiunkt) at the CTP PAS. This position is financed by Ministry of Science and Higher Education. At the time of publication of the vacant position, the candidates have to hold a Ph.D. and have to be able to obtain the habilitation (or equivalent) degree within one year of employment at the Center. Documented experience in teaching at the level of University studies and cooperation with young scientists as well as supervision of the students' work will benefit candidates as well.

There is a possibility of further employment at CTP PAS as a Professor, provided that within one year of beginning of employment in CTP PAS the candidate will obtain habilitation (or equivalent) degree.

Center for Theoretical Physics PAS conducts research in the following areas of theoretical physics: classical and quantum field theory, classical and quantum chaos, the physical foundation of information processing, quantum engineering of cold atomic and molecular physics, condensed matter physics, statistical physics, astrophysics and cosmic phenomena, science and society, studies and control of behavior using methods of neuro-engineering. We have also some experience in realisation of projects which require design and construction of a unique electronics and micromechanics for research purposes. Research interests of the candidates may go beyond the scope of research topics currently represented in the Center. In particular, we encourage applications from interdisciplinary area consisting of mathematics, physics and bio- and social science.

Candidates should submit following documents to the Secretariat of the Center, Al. Lotników 32/46:

1. the scientific curriculum vitae, major scientific achievements, participation in research projects and conferences, including a clause: „, 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 202, No. 101, item 926) ”

2. list of publications,
3. list of obtained research grants,
4. certified copy of the PhD diploma,
5. personal questionnaire form,
6. at least one letter of recommendation,
7. information about the proposed date of employment in the Center.

Documents can be sent by e-mail to [cft@cft.edu.pl](mailto:cft@cft.edu.pl) .

The candidate may be asked to present a seminar in the CTP PAS as a part of the selection procedure.

The search for appropriate person(s) will continue until position(s) is(are) fulfilled.

Warsaw, dated 23.09.2015

Director of the Center for Theoretical Physics

