



# 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)

---

Warsaw, 1<sup>st</sup> July, 2015

## Opening for a Professor position at the Center for Theoretical Physics, PAS

The Director of the Center for Theoretical Physics PAS, invites applicants for the post of Professor at the CTP, PAS. Candidates should have at least a habilitation degree, or equivalent.

Currently CTP PAS conducts research in the following fields:

- analysis of physical phenomena in strong electromagnetic and gravitational fields
- analysis of quantum theories as to their congruence with the relativity theory
- quantum mechanics of non-linear and complex systems
- physical foundations of information processing
- thermodynamics and mechanics of mesoscopic quantum systems
- selected problems in physics of condensed matter
- the Universe in various time scales
- high energy astrophysics
- neuroengineering control and regulation of behavior

We welcome candidates with a substantial academic reputation in broadly defined area of theoretical physics, documented skills in obtaining research grants and building own research teams as well as the willingness to cooperate towards increasing the academic potential of the Center. We are interested in candidates conducting interdisciplinary research bringing together theoretical physics, mathematics, life and social sciences.

The candidates should submit the following documents:

1. Description of academic subjects of interest and plans of academic research
2. List of publications.
3. List of research projects directed by the applicant.
4. Curriculum vitae,

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) "*

5. Certified copy of the document confirming habilitation (or equivalent).
6. Personal questionnaire form (to be obtained from the CTP PAS secretary).
7. Statement about proposed date of employment at the Center.

to the secretariat of the Center, al. Lotników 32/46, 02 -668 Warszawa, Poland. Applications can also be sent by e-mail to [cft@cft.edu.pl](mailto:cft@cft.edu.pl) .

Candidates will be invited to present their research at a seminar at the Center.

The search will continue until the suitable candidate is found. The applicants will be informed about the results of the recruitment procedure by mail. The winning candidate will be offered a permanent Professor position at the CTP starting at a negotiated date.

Dyrektor  
Centrum Fizyki Teoretycznej PAN  
  
dr hab. Lech Mankiewicz