



# Centrum Fizyki Teoretycznej

## Polskiej Akademii Nauk

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Warszawa, dn. 04.10.2018 r.

The Director of the Center for Theoretical Physics PAS invites applications for one student positions fellowship at the CTP PAS, financed from the project „Constraints on the dark energy properties from observations of active galaxies” Nr DEC-2017/26/A/ST9/00756. PI of the project is Prof. Bożena Czerny.

At the time of employment the candidat should either have a BSc degree, or will complete 3 years of the university studies. We search for candidat interested in the research in the domain of astrophysics. Candidat with previous experience in programming are particularly welcome. Among the tasks of the student will be the help in completing the observational data for quasars from the literature, help in data reduction from SALT telescope with the corresponding photometric data, and help in modelling the expected results from LSST. More details about the project can be found at the web site <http://www.cft.edu.pl/users/czerny>.

The application must include:

1. The scientific CV, including the progress in the university studies, scientific achievements (publications, participation in research projects and conferences),
2. Personal questionnaire form (should be downloaded from CTP web site)
3. Possibly a recommendation letter from a supervisor
4. Certified copy of the BSc diploma or the letter about completing three years of the university studies (before the beginning of the employment).

Submissions are to be received electronically (only pdf files) at the email address [rekrutacja@cft.edu.pl](mailto:rekrutacja@cft.edu.pl) by the closing date of **October 25, 2018**.

**please add the reference number: BC/8/2018**

All questions should be sent to the above e-mail address.

Review of applications is expected before October 31, 2018. Applicants will be informed about the results by e-mail. The selected candidate will be employed for a period of at least 6 months, with possible extension to 24 months. The fellowship is 2 250 PLN/month. The starting date of the employment is envisaged to be November 2018.

Dyrektor  
Centrum Fizyki Teoretycznej PAN  
  
dr hab. Andrzej Mankiewicz