

Postdoc position

at the Institute of Theoretical Physics, Faculty of Physics, University of Warsaw

The Faculty of Physics at the University of Warsaw invites applications for a postdoctoral position.

Expected qualifications include a PhD Degree in physics, astronomy or equivalent, obtained before the starting date (it is not necessary at the moment of application). Knowledge of theoretical aspects of high-energy physics and/or cosmology is required. The University of Warsaw is an equal opportunity employer.

Scientific tasks: the successful candidate is expected to participate in the activities of the research project, which include (but are not limited to) studying the cosmological perturbations and the production of particles after inflation. The successful candidate is expected to make a significant contribution to the project, including conceptual work and numerical modeling. The candidate is also supposed to present the results of the project in publications and at international conferences.

Application deadline: September 1, 2015

Job details: after qualification the successful candidate will be enrolled for a period of 2 years, extendable by 1 additional year. An adequate salary, fully funded by the research project, will be offered. Travel funds will be also provided. The starting date is at the beginning of October 2015. The research group consists of 17 faculty members and 18 postdocs/PhD students; the research topics range from LHC and flavor physics to inflation (more at www.fuw.edu.pl/~turzyn/HE/epig.html).

Documents required: the applicants are kindly requested to provide:

- CV with a statement of consent to the processing of personal data for the purposes of recruitment,
- · list of publications
- statement of research interests,
- and to arrange for two letters of recommendation.

Applications sent before Sep 1, 2015 will be considered first. Interviews with selected candidates may be arranged. Later applications will be considered until the position is filled. Applications (in pdf format), recommendation letters and possible questions should be sent to the project leader,

Dr Krzysztof Turzyński (krzysztof-jan.turzynski@fuw.edu.pl).