



HR EXCELLENCE IN RESEARCH

FORM FOR EMPLOYERS

INSTITUTION	UNIVERSITY OF WARSAW, FACULTY OF PHYSICS
CITY	WARSAW, POLAND
POSITION	ASSOCIATE PROFESSOR
DISCIPLINE	ASTRONOMY
NUMBER OF POSITIONS	1
POSTED	JANUARY 4, 2018
EXPIRES	FEBRUARY 28, 2018
WEBSITE	WWW.FUW.EDU.PL
KEY WORDS	Astronomy, theoretical astrophysics, gravitational waves

DESCRIPTION (field, expectations, comments):

We invite applicants with full doctor (*doktor habilitowany*) degree or professor title obtained in in the area of astronomy/astrophysics and outstanding research record in theoretical astrophysics. We seek candidates with considerable expertise in the research if compact astrophysical objects, their structure and properties as well as modelling their emission. We also expect expertise in the area of gravitational waves (GW) astronomy, including analysis and interpretation of data from GW detectors and modelling of GW sources. we expect the successful applicant to actively join the theoretical astrophysics team in the Astronomical Observatory of the University of Warsaw.

The applicant should also have considerable organizational and academic teaching records. The teaching duties are at the level of 210 hours per academic year.

We offer a full time open-ended employment. The expected starting date for the position is October 1, 2018.

The candidates have to conform to the conditions stated in art. 109 of Higher Education Law dated 27.07.2005. (uniform text: Journal of Laws of the Republic of Poland 2016, item 1842 with further amendments).

The requirements:

- Full doctor (*doktor habilitowany*) degree or professor title
- Outstanding scientific record in theoretical astrophysics after obtaining full doctor degree
- Teaching expertise in astronomy at the university level
- Significant achievements in supervising young scientific staff, including acting as a PhD thesis supervisor of at least one doctoral student
- Significant organizational achievements, including management of or participation in the realization of research projects

The candidate should provide the following documents:

1. Application for the position required together with the acceptance for the treatment of personal data: "I hereby give consent for my personal data to be processed for the purposes of recruitment, in accordance with the Personal Data Protection Act dated 29.08.1997 (uniform text: Journal of Laws of the Republic of Poland 2016, item 922)";
2. Curriculum Vitae
3. Copy of full doctor (*doktor habilitowany*) degree diploma or professor title nomination
4. List of publications with citation numbers according to the Web of Science database including a short list indicating two most important achievements in the candidate's career
5. Information about candidate's scientific career and teaching experience including in particular:
 - scientific achievements
 - research plans for the nearest future
 - list of courses given at academic level
 - information concerning BSc, MSc and PhD theses completed under the candidate's supervision
 - information about PhD students being currently under candidate's supervision including their anticipated defense dates

The candidate should provide all documents to the Dean's Office, Faculty of Physics, University of Warsaw, ul. Pasteura 5, 02-093 Warsaw, Poland (room 1.14)

The documents listed above as items 1, 2, 4 and 5 should also be e-mailed as pdf files to the address: sekretariat@astrouw.edu.pl

The entire procedure will be concluded before March 31, 2018.

The candidates might be asked for an interview with the commission appointed by the Dean of the Faculty.

All applicants will be notified individually by email about the results of the competition.

This announcement is the first step in the procedure of employing an academic teacher and its positive result will be a base for consecutive steps.