

FORM FOR EMPLOYERS

INSTITUTION **UNIVERSITY OF WARSAW, FACULTY OF PHYSICS**

CITY **WARSAW, POLAND**

POSITION **ASSISTANT PROFESSOR (ADJUNCT)**

DISCIPLINE **MATHEMATICAL PHYSICS**

NUMBER OF POSITIONS **1**

POSTED **APRIL 5, 2018**

EXPIRES **MAY 14, 2018**

WEBSITE **WWW.FUW.EDU.PL**

KEY WORDS **mathematical physics, quantization, quantum field theory**

DESCRIPTION (field, expectations, comments):

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:

Candidates should have several years' experience in research on **mathematical physics, in particular concerning quantum field theory, quantization, quantization on manifolds**. The research should be documented by publications in renowned scientific journals. A Ph.D. in physics or mathematics is required, as well as at least one year of employment in scientific institution after PhD and international experience (e.g. internship in a scientific institution abroad).

The teaching duties at the Faculty of Physics include 210 hours per year. The candidates are expected to commit to teaching duties both on the undergraduate and graduate level according to courses offered by the Faculty, taking care to uphold high level of teaching and introduce elements of current research into their teaching. Candidates are expected to provide innovative research plans compatible with current scientific activity in the Department of Mathematical Methods in Physics and to actively pursue funding from outside institutions.

We offer a full time job. In accordance with the Polish Labor Law and depending on qualifications of the candidate the employment contract will be either for 33 months or open-ended but subject to restrictions due to the Higher Education Act. The employee will also undergo periodic evaluations. The position will be available starting from **October the 1st, 2018**.

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. CV (including e-mail address);

3. Information about candidate's scientific career and teaching experience;
4. List of scientific publications with citation numbers according to Web of Science database including a short list indicating the two most important achievements in the candidate's career;
5. Research plan;
6. Copy of PhD diploma;
7. At least 2 reference letters from professors or senior researchers familiar with the candidate.

The candidate should deliver the documents 1.-6. in person or by post to

Wydział Fizyki Uniwersytetu Warszawskiego
ul. Pasteura 5, 02-093 Warszawa
room 1.14

while reference letters (no. 7.) are of confidential nature and have to be mailed directly to the Faculty of Physics by their respective authors (by traditional mail or by e-mail to kmmfsekr@fuw.edu.pl) Additionally, documents listed above as 2.-5. have to be sent by e-mail as *pdf* or *doc* files to the address: kmmfsekr@fuw.edu.pl.

The entire procedure will be concluded before **June 18, 2018**. The candidate might be asked for an interview with the commission appointed by the Dean of the Faculty. The candidates will be informed of the results individually by e-mail to the address provided by the candidate in the documents.

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.