

**FORM FOR EMPLOYERS**

INSTITUTION: UNIVERSITY OF WARSAW, FACULTY OF PHYSICS
CITY: WARSAW, POLAND
POSITION: ASSOCIATE PROFESSOR
NUMBER OF POSITIONS: 1
DISCIPLINE: MATHEMATICAL PHYSICS
POSTED: 31.05.2017
EXPIRES: 30.06.2017
WEBSITE: WWW.FUW.EDU.PL
KEY WORDS: operator theory, operator algebras, quantum groups

DESCRIPTION (field, expectations, comments)

We expect applications from candidates with well recognized record of research in theoretical physics and mathematics including the following topics: **operator theory, C*-algebras, von Neumann algebras, compact and locally compact quantum groups, quantum group actions and representations, noncommutative geometry and topology**. A DSc (habilitation) degree (or equivalent) obtained in the area of theoretical physics or mathematics is required. A candidate should have supervised at least one successful PhD.

We seek a candidate having experience in research, ability in organization of research teams, efficiency in gaining external funds for carrying research programs in collaboration with both national and international research groups. We expect an excellence in teaching at undergraduate and graduate levels and commitment in supervision of both graduate and postgraduate students.

We offer a full time open-ended employment. The teaching duties include of 210 hours per academic year. The position will be available starting from the 1st of February 2018.

Candidates should submit their applications to the Dean's Office, Faculty of Physics, University of Warsaw, ul. Pasteura 5, 02-093 Warsaw, Poland (room 1.14) including:

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 2002 No 101, item 926 with further amendments)";
2. curriculum vitae;
3. copies of PhD and habilitation diplomas;
4. copy of the titular professorship certificate (if available);

5. list of 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;
6. information about candidate's scientific career and teaching experience including
 - a. scientific achievements,
 - b. list of courses given at academic level
 - c. research plans for the nearest future
 - d. information concerning BSc, MSc and PhD theses completed under the candidate's supervision
 - e. information about PhD students being currently under candidate's supervision including their anticipated defense dates
7. university personal data form (available at <https://portal.uw.edu.pl/web/biuro-spraw-pracowniczych/formularze/-/druki-do-pobrania>, pozycja 6.)

The documents listed above as 1, 2, 5 and 6 have to be also e-mailed as *pdf* files to the address: kmmfsekr@fuw.edu.pl

The entire qualification procedure will be concluded before **October the 1st 2017**. The candidate may be asked for an interview with the committee appointed by the Dean of the Faculty.

This announcement is the first step in the procedure of employing an academic teacher This announcement is the first step in the procedure of employing an academic teacher