PhD Scholarship in the NCN project STABILITY FOR OPERATOR ALGEBRAS AND GROUPS (Principal Investigator: Tatiana Shulman)

Applications are invited for a 3 year PhD position at the Institute of Mathematics of the Polish Academy of Sciences in Warsaw.

It is expected that during PhD studies the PhD student will work in the area related with the topic of the project (which is Operator Algebras and the interplay between Group Theory and Operator Algebras) and prepare a doctoral dissertation.

Qualification requirements:

Candidates are expected to have MSc in mathematical sciences. A solid knowledge of Functional Analysis is strongly preferred (a graduate level course of Functional Analysis, for instance), and some knowledge of Operator Theory or Operator Algebras or related areas is advantageous.

The application must include:

- Cover letter (statement of motivation and research interests)
- CV (summarizing education, academic work and relevant information)
- Academic transcripts (list of passed courses and grades)
- Contact details of at least one reference person (name, relation to candidate, e-mail)

For full consideration applications should be sent by June 14 to the principal investigator: tshulman@impan.pl

A candidate selected by the principal investigator must apply for a PhD school in Poland. Suggested school: Warsaw Doctoral School of Mathematics and Computer Science (WSDMI) jointly led by University of Warsaw and Institute of Mathematics of Polish Academy of Sciences

https://irk.uw.edu.pl/en-gb/offer/SzD2020/programme/3-SzD-NSP-WSDMI/ An application will be prepared jointly by the applicant and the principal investigator.

For additional information please contact Tatiana Shulman: tshulman@impan.pl

Instytutu Matematycznego P.

Prof. dr hab. Łukasz Steten.