



PhD student position in an ERC project

The research group led by dr Piotr Nowak at the Institute of Mathematics of the Polish Academy of Sciences in Warsaw, Poland is seeking highly qualified candidates for a PhD research assistant position starting 1 October 2016 in the project entitled *Rigidity of groups and higher index theory*, funded by the European Research Council.

About the project: the project focuses on analytic properties of groups and their applications in index theory and non-commutative geometry. Of particular interests are topics surrounding rigidity in various forms of property (T), group cohomology with coefficients in Banach modules and their relation with non-commutative geometry, K-theory of operator algebras and the Baum-Connes conjecture.

Requirements: To be eligible for this position one should be accepted for a PhD program at IMPAN. Research interests in an area closely related to the project and good communication skills in English are expected.

To apply:

- 1) please apply for the PhD program at IMPAN at https://www.impan.pl/pl/dzialalnosc/studia-doktoranckie/rekrutacja/postepowanie-rekrutacyjne
- 2) additionally please send an email with a brief statement of your application for the position to erc.index@impan.pl

Deadline: please send you application by May 8, 2016.

In case of questions please contact dr Piotr Nowak directly at pnowak@impan.pl



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DYREKTOR
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