

WYDZIAŁ MATEMATYKI I INFORMATYKI

INSTYTUT MATEMATYCZNY pl. Grunwaldzki 2/4 50-384 Wrocław

tel. +48 71 375 74 01 | +48 71 328 07 17

dyrekcja@math.uni.wroc.pl | www.math.uni.wroc.pl

Wrocław, June 12, 2018

As a part of the project "Nonlocal parabolic problems: regularity, blowup, pattern formation" (PI Piotr Biler) a one year postdoc position is available. More detailed information can be found below. Contact person: Piotr Biler (<u>Piotr.Biler@math.uni.wroc.pl</u>).

General information

- Position: Assistant professor/post-doc (research)
- Dates: March 2019 February 2020
- Project: "Nonlocal parabolic problems: regularity, blowup, pattern formation" (NCN, OPUS, no 2016/23/B/ST1/00434)
- Application deadline: November 3, 2018, 23:59
- Gross salary: 84000 PLN per year (approx. EUR 19800)
- Travel grant: about 10000 PLN per year (for conferences and research visits)

Research

The candidate will be supposed to do research in nonlocal parabolic problems, in particular in chemotaxis models.

Required background

The candidate should have a wide knowledge in nonlinear partial differential equations including nonlocal problems and research experience.

Documents to be submitted

- Detailed CV
- List of publications
- A copy of PhD diploma
- Files with all publications and PhD thesis
- E-mail address of a person who can be asked for a recommendation letter
- Short research statement
- Please include the following clause in your CV:: "I hereby give consent for my personal data to be processed for the purposes of organising and conducting the competition procedure and sharing information on its results. I acknowledge that the University of Wrocław (Uniwersytet Wrocławski), pl. Uniwersytecki 1, 50-137 Wrocław, is the controller of my personal data. I am aware that data submission is voluntary, however, necessary to implement the objectives for which the data have been collected (in accordance with the Act of 10 May 2018 on personal data protection, Journal of Laws of 2018, item 1000)".

The candidate will be chosen by the committee consisting of professors: Piotr Biler, Dariusz Buraczewski, Grzegorz Karch.

Documents should be submitted until **November 3, 2018** by e-mail: <u>Piotr.Biler@math.uni.wroc.pl</u>

