**Three PhD scholarships in approximation and online algorithms
at the Institute of Computer Science, University of Wroclaw.**

One scholarship of 3000 PLN per month (plus travel funding) for up to 27 months is within the project "Algorithms for connectivity under uncertainty" led by Jaroslaw Byrka.

Two scholarships of 2500 PLN per month (plus travel funding) for up to 48 months are within the project "Online Algorithms for Configuration Games" led by Marcin Bienkowski.

These benefits will be on top of the standard PhD scholarship (of about 2700 PLN) from the PhD school. The scholarships can only be granted to students who also recruit to the PhD school at the University of Wrocław and are intended for the period starting from October 2023. The combined scholarships (from the grant and the PhD school) are tax-free, are roughly at the level of the average net salary in Poland, and should suffice for a reasonably comfortable living in Wrocław.

Our group (http://ii.uni.wroc.pl/badania/zaklad/ZOK) offers a stimulating working environment. Wroclaw is a modern city (see, e.g., https://visitwroclaw.eu/en), pleasant to live in, having over 100 000 students.

Candidates are expected to be enthusiasts of theoretical research in algorithms. Preference will be given to candidates who have already obtained scientific results related to the scope of the projects. Applications should include:

- curriculum vitae
- copy of Master's diploma (preferably in computer science or mathematics)
- list of grades
- short description of already obtained results and general research interests
- contact data of a person willing to provide a recommendation letter

Applications (in English or Polish) should be submitted **by July 20, 2023**. We aim at selecting the candidates by the end of July**.**

Further questions and applications should be sent to
- Jaroslaw Byrka (jaroslaw.byrka [at] cs [dot] uni [dot] wroc [dot] pl) and/or to
- Marcin Bienkowski (marcin.bienkowski [at] cs [dot] uni [dot] wroc [dot] pl).