

PhD position in automata theory



We offer a fully-funded PhD position within the NCN grant **Data-enriched models of computation**. The project aims at advancing theoretical foundations at the borderline between automata theory, concurrency and verification, but anticipates also development of prototype analysis tools. A successful candidate is expected to enroll into the PhD program in the University of Warsaw.

- Starting date: Oct 1, 2020 or soon afterwards
- Project duration: 4 years
- Project leader: **Sławomir Lasota** (www.mimuw.edu.pl/~sl)
- Contact: sl@mimuw.edu.pl
- **Application deadline: July 15, 2020**

We offer:

- competitive salary up to 60.000 PLN (around 13.500 euro) per year
- vibrant working atmosphere in the automata group at Warsaw
- exciting and challenging research problems
- scientific collaborations worldwide.

The successful candidate is expected to have:

- Master's degree or equivalent in computer science or math
- solid background in formal methods and automata theory
- strong motivation for research work in foundations of computer science
- advanced skills in written and spoken English.