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](http://www.mimuw.edu.pl/~sl))
- **Contact:** [sl@mimuw.edu.pl](mailto:sl@mimuw.edu.pl)
- **Application deadline:** June 14, 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 of 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.