



UNIVERSITY
OF WARSAW

The Academic Council of Computer and Information Sciences

Warsaw, May 29, 2026

**NOTIFICATION
on defence of the doctoral dissertation**

The defence of the doctoral dissertation will take place
at Faculty of Mathematics, Informatics and Mechanics of the University of Warsaw,
Banacha 2, room 5440 on June 12, 2026 at 02:00 p.m.:

Michał Nauman, M.Sc.

Title of the dissertation: Sample-Efficient Actor-Critic Algorithms in Reinforcement Learning

Dissertation supervisor: dr hab. Marek Cygan, prof. ucz. (University of Warsaw)

Reviewers:

dr Pablo S. Castro (University of Montreal, Canada);

prof. dr hab. inż. Leszek Rutkowski (Institute of Systems Research, Polish Academy of Sciences);

dr hab. Bartosz Zieliński, prof. ucz. (Jagiellonian University).

Scientific discipline: Computer and information sciences

Language of the defence: English

The text of the dissertation and the reviews is available here:

<https://uwedupl.ssdiip.bip.gov.pl/doktoraty-udostepnione-na-stronie-bip-zgodnie-z-art-188-ust-1-i-2-ustawy-z-dnia-3-lipca-2018-r-prawo-o-szkolnictwie-wyzszym/michal-nauman.html>

Chairman of
The Academic Council of Computer and Information Science

Prof. dr hab. Andrzej Tarlecki