



UNIVERSITY
OF WARSAW

The Academic Council of Computer and Information Sciences

October 2, 2025

**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 2180 on November 13, 2025 at 4.30 pm (Warsaw time)

Mr. Arka Ghosh

Title of the dissertation: *Linear Algebra in Orbit-finite Dimension*

Dissertation supervisor:

prof. dr hab. Sławomir Lasota (University of Warsaw)

Auxiliary Supervisor:

dr hab. Piotr Hofman (University of Warsaw)

Reviewers:

prof. Manuel Bodirsky (Technische Universität Dresden),

prof. David M. Evans (Imperial College),

prof. dr hab. Bartosz Klin (University of Oxford).

Scientific discipline: computer and information sciences

Language of the defence: English

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

<https://uwedupl.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/arka-ghosh.html>

Chairman of
The Academic Council of Computer and Information Sciences

Prof. dr hab. Andrzej Tarlecki