Stanisław Kaźmierowski

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Education

2021–now	**Ph.D. studies in Computer Science**, *Doctoral School of Exact and Natural Sciences, University of Warsaw.*
2019–2021	**M.Sc. studies in Computer Science**, *Faculty of Mathematics, Informatics and Mechanics, University of Warsaw.*
2015–2019	**B.Sc. studies in Mathematics**, *Faculty of Mathematics, Informatics and Mechanics, University of Warsaw.*

Research

2024 - now	**Research Assistant, "PRO-DEMOCRATIC, Proportional Algorithms for Democratic Decision"** European Research Council project ERC Start nr 101076570 *project manager Associate Professor Piotr Skowron*
2023	**Research Assistant, "Motivations: Multidisciplinary Approach"** Polish National Science Center project 2021/42/E/HS4/00196 *project manager Associate Professor Marcin Dziubiński*
2021 - 2022	**Research Assistant, "Conflicts with multiple battlefields and discrete resources".** Polish National Science Center project 2018/29/B/ST6/00174 *project manager Associate Professor Marcin Dziubiński*

Research Internships

9-12.2023	**Research Internship,** Department of Economics, University of Zurich *host Professor Christian Ewerhart*
10.2024 - 1.2025	**Research Internship,** Department of Computer Science, University of Maryland *host Professor Mohammad Hajiaghayi*

Publications

Equilibria of the Colonel Blotto game with Costs
Stanisław Kaźmierowski
To appear in the Proceedings of the 39th AAAI Conference on Artificial Intelligence (AAAI 2025)
[selected for oral presentation as were 600 out of over 13,000 submissions]

An equilibrium analysis of the Arad–Rubinstein game
Christian Ewerhart and Stanisław Kaźmierowski
Journal of Economic Behavior & Organization, Volume 226, October 2024

Efficient Method for Finding Optimal Strategies in Chopstick Auctions with Uniform Objects Values
Stanisław Kaźmierowski and Marcin Dziubiński
Proceedings of the 23rd International Conference on Autonomous Agents and Multiagent Systems (AAMAS 2024)

Computation of Nash Equilibria of Attack and Defense Games on Networks
Stanisław Kaźmierowski and Marcin Dziubiński
Proceedings of the 16th International Symposium on Algorithmic Game Theory (SAGT 2023)

Teaching (University of Warsaw)

2024	**Algorithmic Economy**
	Tutorials
	90 hours
2023	**Coalitional Game Theory**
	Tutorials
	30 hours
2022	**Probability Theory and Statistics**
	Tutorials
	30 hours
	Languages and Tools for Programming I
	Laboratories
	30 hours
2021	**Individual Programming Project**
	Laboratories
	30 hours

Languages

English	advanced (C1)
Spanish	intermediate (B1)
Russian	pre-intermediate (A2)
German	pre-intermediate (A2)
Polish	native