

VALERIA BODISHTIANU

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EDUCATION

Cornell University PhD in Economics Thesis: Polarization under biased argument sharing Committee: Kaushik Basu (chair), Lawrence Blume, Suraj Malladi	Sep 2019 – 2025 (expected)
New Economic School Master of Arts in Economics Thesis: Media manipulation on a network with knowledgeable agents Thesis advisor: Sergei Izmalkov	Sep 2017 – Jun 2019
Higher School of Economics Bachelor of Applied Math and Computer Science Thesis: Logic of Existentialism in Fiction Thesis advisor: Ilya Makarov	Sep 2013 – Jun 2017

RESEARCH FIELDS

Economic Theory, Information Economics, Networks, Artificial Intelligence

WORKING PAPERS

Polarization under Biased Argument Sharing. *Job Market Paper*

Information Aggregation in Presence of Media Bias on a Network with Experts

Motivated Reasoning is Key to Fact-checking Behavior, And Money is Not with Dongfang Gaozhao (Dayton) and Pengfei Zhang (UT Dallas). *Under review*

Emotion-Driven Multi-Agent Alignment in Large Language Models with Mikhail Mozikov, Nikita Severin, Ivan Nasonov, Daniil Orekhov, Nikita Glazkov, Ivan Makovetskiy, Vasily Lavrentyev, Andrey Savchenko, Ilya Makarov. *Under review*

The Good, the Bad, and the Hulk-like GPT: Analyzing Emotional Decisions of Large Language Models in Cooperation and Bargaining Games with Mikhail Mozikov, Nikita Severin, Maria Glushanina, Mikhail Baklashkin, Andrey V. Savchenko, Ilya Makarov.

PUBLICATIONS

Peer-Reviewed Conference Proceedings:

EAI: Emotional Decision-Making of LLMs in Strategic Games and Ethical Dilemmas with Mikhail Mozikov, Nikita Severin, Maria Glushanina, Mikhail Baklashkin, Ivan Nasonov, Daniil Orekhov, Ivan Makovetskiy, Vasily Lavrentyev, Vladislav Pekhotin, Akim Tsvigun, Denis Turdakov, Tatiana Shavrina, Andrey V. Savchenko, Ilya Makarov. *Neural Information Processing Systems Proceedings (NeurIPS 2024)*, forthcoming

Logic of Existentialism in Fiction with Ilya Makarov. *Proceedings of the Thirtieth International Florida Artificial Intelligence Research Society Conference (FLAIRS 2017)*. AAAI Press, 2017.

Adapting First-Person Shooter Video Game for Playing with Virtual Reality Headsets with Ilya Makarov, Oleg Konoplia, Pavel Polyakov, Maxim Martynov, Peter Zyuzin, Olga Gerasimova. *Proceedings of the Thirtieth International Florida Artificial Intelligence Research Society Conference (FLAIRS 2017)*. AAAI Press, 2017.

WORK IN PROGRESS

Competition over a network with node theft and stubborn agents.

Information Sharing and Fact-Checking Alignment in Large Language Models.

Statistical Discrimination Induced by The Rumors with Kalie Pierce (Cornell)

CONFERENCE & SEMINAR PRESENTATIONS

2024: Southern Economic Association (SEA) Annual Conference (upcoming), Eastern Economic Association (EEA) Annual Conference, Cornell Work in Progress Seminar (TWIPS)

2023: Southern Economic Association (SEA) 93th Annual Conference, Cornell Work in Progress Seminar (TWIPS)

2022: Committee on the Status of Women in the Economics Profession (CSWEP) workshop, Cornell Work in Progress Seminar (TWIPS)

TEACHING EXPERIENCE

ECON 3801: Introduction to Game Theory and Strategic Thinking, Fall 2024, 2022
Teaching Assistant

Prof. Kaushik Basu, Cornell University

ECON 6100: Microeconomic Theory II (PhD sequence), Spring 2022
Teaching Assistant

Prof. Lawrence Blume, Cornell University

ECON 2040: Networks, Teaching Assistant Fall 2022

Prof. David Easley, Prof. Job Kleinberg, Cornell University

ECON 4020: Game Theory I, Teaching Assistant Spring 2022

Prof. Tommaso Denti, Cornell University

ECON 1110: Introductory Microeconomics, Teaching Assistant Spring 2021

Prof. Jennifer Wissink, Cornell University

FELLOWSHIPS AND GRANTS

Sage Graduate Fellowship, Cornell University 2019-2024

Graduate School Conference Grant, Cornell University 2023-2024

Committee on the Status of Women in the Economics Profession (CSWEP) Travel Grant 2022

Computer Science Department Travel Grant, Higher School of Economics 2016

OTHER EXPERIENCE

Mentor, Graduate Student Association For Economics, Cornell University	2022-2023
Voting Member, Diversity in Cornell Economics association, Cornell University	2023
Research Intern, Hydrometeorological Centre of Russia, Moscow	2016
Research Intern, Sberbank CIB, Moscow	2015

TECHNICAL SKILLS

Computer Skills	Python, Stata, R, Matlab, SQL, JavaScript
Languages	Russian (native), English (fluent)

REFERENCES

Kaushik Basu (Dissertation Chair)

Carl Marks Professor of International Studies
Department of Economics
Cornell University
Email: kb40@cornell.edu

Suraj Malladi

Assistant Professor of Managerial Economics
& Decision Sciences
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Lawrence Blume

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