

Illia Pasichnichenko

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Employment

- 2024- *Assistant Professor*, Department of Economics, Business School, **University of Sussex**, United Kingdom
- 2022-24 *Postdoctoral Researcher*, School of Economics and Finance, **Queen Mary University of London**, United Kingdom
- 2020-22 *Research Fellow*, School of Economics, **University of Bristol**, and Business School, **University of Sussex**, United Kingdom
- 2018-20 *Humboldt Research Fellowship for Postdoctoral Researchers*, Alfred Weber Institute of Economics, **Heidelberg University**, Germany
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Research interests

Microeconomic theory, decision theory, experimental economics

Publications

[Testing negative value of information and ambiguity aversion](#), 2023, **Journal of Economic Theory** 213: 105730 (with Christopher Kops)

[Decision-making with partial information](#), 2021, **Journal of Economic Theory** 198: 105369. (with Jürgen Eichberger)

[Kolmogorov consistency theorem for nonstochastic random processes](#), 2019, **Sankhya A** 81: 399–405. (with Victor Ivanenko)

[Expected utility for nonstochastic risk](#), 2017, **Mathematical Social Sciences** 86: 18–22. (with Victor Ivanenko)

[On the axiomatic definition of generalized maximin principle](#), 2016, **Cybernetics and Systems Analysis** 52(2): 312–318. (solo)

Parameterization of the lottery model of nonparametric decision-making situation, 2014, **Cybernetics and Systems Analysis** 50(2): 234–238. (with Victor Ivanenko, Oleksiy Kuts)

Working papers

Revealing features from Pareto optimal choice, **working paper** (with Christopher Kops, Paola Manzini, and Marco Mariotti)

Identifying behavioral types, **working paper** (with Christopher Kops, Paola Manzini, and Marco Mariotti)

Value of partial information, **working paper** (with Jürgen Eichberger)

Presentations

- 2025 D-TEA (Paris School of Economics), Unforeseen Contingencies (Grenoble Alpes University), Karlsruhe Institute of Technology; Time, Uncertainties and Strategies (Paris, scheduled)
 - 2024 University of Sussex, University of Nottingham, Aarhus Workshop on Known and Unknown Unknowns
 - 2023 Durham Economic Theory Conference, D-TEA (HEC Paris), EEA-ESEM (Barcelona School of Economics), Time, Uncertainties and Strategies (Paris)
 - 2022 Heidelberg, Helsinki GSE, D-TEA (Paris School of Economics), ES European Winter Meeting (Berlin School of Economics), Mediterranean Workshop in Economic Theory (Porto), Bounded Rationality Workshop (Tel Aviv, poster), Bounded Rationality in Choice (CERGE-EI, poster), Advances in Decision Analysis (Darden Business School, online)
 - 2021 RUD (Minnesota, online), European Workshop on Economic Theory (Israel, online), GAMES 2020.1 (Budapest, online)
 - 2020 ES World Congress (Bocconi, online)
 - 2019 Vietnam Symposium in Banking and Finance (Ha Noi)
 - 2015 SAET Conference (Cambridge)
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Education

- 2012-16 **Ph.D. Applied Mathematics**, Kyiv Polytechnic Institute
Specialty: Mathematical Modelling and Computational Methods
Topic: Statistical regularities in modelling decision making
- 2010-12 **M.Sc. Economic Cybernetics**, Kyiv Polytechnic Institute
- 2006-10 **B.Sc. Economic Cybernetics**, Kyiv Polytechnic Institute

Certificates and distinctions

2025 Fellowship FHEA, Advance HE, United Kingdom
2021 Jaffray Prize at Risk, Uncertainty, and Decision Conference
2018-20 Humboldt Research Fellowship for Postdoctoral Researchers, Germany

Teaching

2026- Micro Methods, IPhD, University of Sussex
2025- Applied Mathematics for Economists, undergraduate, University of Sussex
2024- Contemporary Economic Issues, undergraduate, University of Sussex
2019 Game Theory, undergraduate, Heidelberg University

Professional service

Referee for *Economic Journal*, *Journal of Economic Theory*, *Journal of Mathematical Economics*, *Mathematical Social Sciences*, *Social Choice and Welfare*, *Theory and Decision*, *Economic Modelling*

Non-academic employment

2017 Data Scientist, [CloudMade](#)

Languages

English (fluent), German (good), Russian (fluent), Ukrainian (native)

References

Prof. em. Jürgen Eichberger
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Heidelberg University

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Prof. Marco Mariotti
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Prof. Sujoy Mukerji
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