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Contact Information

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NICOLA ROSAIA

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Employment

Assistant professor, Columbia Business School, 2022-
Postdoctoral research associate, Department of Economics, Princeton University, 2021-2022

Education

Ph.D. in Economics, Harvard University, 2015-2021
M.Sc. in Economics, Università Bocconi, 2012-2014
Laurea in Economics, Università Bocconi, 2009-2012

Teaching Experience

Operations Management (MBA), Columbia Business School, 2023-
Econometrics (PhD), Columbia Business School, 2023-
Microeconomic Theory (Undergraduate) (Teaching fellow), Harvard University, 2017-2019
Industrial Organization (PhD) (Teaching fellow), Harvard University, 2018-2020

Referee

The RAND Journal of Economics, American Economic Review, Econometrica, Management Science, International Economic Review, American Economic Journal: Economic Policy, The Review of Economics and Statistics, American Economic Journal: Microeconomics, Journal of Economic Theory, The Review of Economic Studies, Journal of Political Economy, American Economic Review: Insights, Manufacturing & Service Operations Management

Fellowships and Awards

TPUG best dissertation award, 2021
Harvard University Doctoral Fellowship, 2015-2021
Harvard Distinction in Teaching Award, 2017

Conference presentations and invited seminars

2025 WashU Ohlin, Toronto Rotman

2024 UW Madison, NBER Summer Institute, London School of Economics

2023 Northwestern, Cornell, INFORMS

2022 NYU Stern, UW Madison

2021 Columbia GSB, BU, PUC Rio, Yale, UC Berkeley, Bocconi, EIEF, Stanford, UPenn, EARIE, Equiprice (NYU Paris), EC'21, UEA Europe, Cowles Models and Measurement, CEPR/JIE

Publications

1. Competing Platforms and Transport Equilibrium, 2025, *Econometrica*, 93(6), 2235–2271
2. Search Frictions and Efficiency in Decentralized Transport Markets, 2023, *Quarterly Journal of Economics*, 138(4), 2451–2503. With Giulia Brancaccio, Myrto Kalouptsidi and Theodore Papageorgiou

Working papers

1. Average-Reward Dynamic Discrete Choice

Work in progress

1. Vehicle charging networks in spatial equilibrium.
2. Network formation and competition in global container shipping. With Giulia Brancaccio, Myrto Kalouptsidi and Theodore Papageorgiou
3. Congestion pricing and platform market power. With Brad Ross and Jaume Vives
4. Efficiency of informal transit networks. With Dan Björkegren, Alice Duhaut, Geetika Nagpal and Nick Tsivanidis
5. The efficient frontier of public transit. With Milena Almagro, Juan Camilo Castillo and Tobias Salz

Outside activities

Columbia Business School requires faculty members to disclose any activities that might present a real or apparent conflict of interest. I have no outside activities to report.