

GIACOMO MANTEGAZZA

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Address

Graduate School of Business
655 Knight Way
Stanford, CA, 94305

EDUCATION

Stanford University Graduate School of Business Ph.D. in Operations, Information & Technology Advisor: Prof. Kostas Bimpikis	Stanford, CA 2018-Present
Bocconi University M.Sc. in Economic and Social Sciences (DES-ESS)	Milano, Italy 2016-2018
Bocconi Institute for Data Science and Analytics IGIER-BIDSA Visiting Student	2017-2018
Bocconi University B.Sc. in Economics and Social Sciences	Milano, Italy 2013-2016
Northwestern University Exchange Program	Evanston, IL Winter 2016

RESEARCH INTERESTS

Design and operations of transportation markets, design of online markets, revenue management and pricing with learning agents, information design.

ACADEMIC REFERENCES

Kostas Bimpikis (Primary Advisor) Stanford GSB kostasb@stanford.edu	Gabriel Weintraub Stanford GSB gweintra@stanford.edu	Stefan Wager Stanford GSB swager@stanford.edu
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RESEARCH

JOURNAL PUBLICATIONS

[Strategic Release of Information in Platforms: Entry, Competition, and Welfare](#)
(with Kostas Bimpikis) **Operations Research**, *forthcoming*

WORKING PAPERS

[Artificial Intelligence and Spontaneous Collusion](#)
(with Martino Banchio)

Market Fragmentation and Inefficiencies in Maritime Shipping

(with Kostas Bimpikis and Salomon Wollenstein-Betech)

WORK IN PROGRESS

The Adverse Effects of Algorithmic Dynamic Pricing

(with Martino Banchio)

PEER-REVIEWED CONFERENCE PUBLICATIONS

Adaptive Algorithms and Collusion via Coupling, extended abstract

(with Martino Banchio)

Proceedings of the 24th Conference on Economics and Computation (EC '23)

WORK AND TEACHING EXPERIENCE

Teaching Assistant (CA)

OIT 247: Optimization and Simulation Modeling - Accelerated
Core MBA class, Prof. K. Bimpikis, Stanford GSB

Autumn 2020 & 2021

Teaching Assistant (CA)

OIT 276: Data and Decisions - Accelerated
Core MBA class, Profs. S. Wager and J. Spiess, Stanford GSB

Winter 2020 & 2022

Internship

CIB Bank, zrt.
Risk Management Division

Budapest, Hungary
Summer 2015

TALKS AND CONFERENCES

Emory University

November 2022

INFORMS Annual Meeting

October 2022

Marketplace Innovation Workshop

May 2022

International Industrial Organization Conference

May 2022

INFORMS Annual Meeting

October 2020

PROFESSIONAL SERVICE

REFEREE

Journals: Management Science, Operations Research, M&SOM, Games and Economic Behavior

Conferences: Economics and Computation (EC)

ADDITIONAL INFORMATION

Languages: Italian (native), English (proficient), German (intermediate)

Citizenship: Italy