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Curriculum Vitae

Last updated on Jan 10, 2025.

Research and Teaching Fields

 Microeconomic Theory, Game Theory, Information Economics, Political Economy, Industrial Organization.

Education

- **Ph.D.** in Economics, São Paulo School of Economics, FGV, 2017-2021.
- Visiting Student in Economics, University of Texas at Austin, 2019-2020.
- M.S. in Economics São Paulo School of Economics, FGV, 2015-2017.
- Visiting Student, Sciences Po, 2011-2012.
- **B.S.** in International Relations, *University of Brasília*, 2008-2013.

Current Position

• Assistant Professor in Economic Theory, University of Barcelona, 2023-present.

Past Positions

- Postdoctoral Researcher in Economic Theory, University of Barcelona, 2021-2023.
- **Lecturer** in Game Theory, *Insper*, 2021.

Other Activities

- Member of the Research Group in Welfare Economics (CREB).
- Member of the Barcelona Economic Analisis Team (BEAT).

Publications

- Caio Lorecchio, Daniel Monte (2023). Bad Reputation with Simple Rating Systems. Games and Economic Behavior, 142, 150-178.
 - We explore how simple rating systems can mitigate the negative effects of reputational concerns in online reputation systems, particularly in scenarios involving long-lived experts and short-lived customers.
- Caio Lorecchio, Daniel Monte (2023). Dynamic Information Design under Constrained Communication Rules. American Economic Journal: Microeconomics, 15(1), 359-98.
 - We examine how an information designer can persuade agents to invest in a project under communication constraints that limit belief spread and hinder persuasion.

Ongoing Projects

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 Caio Lorecchio, Oriol Tejada, Gerard Domènech-Gironell (2024). Information Acquisition in Deliberative Democracies. *Under review*.

- We study how deliberation in democracies impacts costly information acquisition and electoral outcomes. While it can enhance legitimacy and accuracy, it may also lead to free-riding or overreliance on political experts.
- Caio Lorecchio, William Fuchs, Vladimir Asriyan (2024). Multilateral Bargaining with Information Spillovers. *Work in progress*.
 - Correlated demands rationalize more dynamic pricing than what classic bargaining models suggest.
- Caio Lorecchio, Braz Camargo, Laura Karpuska (2023). Political Accountability and Misinformation. Work in progress.
 - We study how misinformation affects political accountability. Misinformation can negatively impact effective accountability, but also, perhaps counter-intuitively, can increase it.
- Caio Lorecchio (2022). Persuading Crowds. Working paper.
 - I examine crowd manipulation through dynamic info design, and show when to induce herd behavior from the outset and when to withold decisive releases for later periods.

Talks

- 2024: 35th Stony Brook International Conference on Game Theory; Armenian Economic Association
 Meeting; North American Summer Meeting of the Econometric Society; XXXVIII Jornadas de Economia
 Industrial; Micro Theory Seminars of the Berlin School of Economics (HU, TU, WZB, ESMT, Hertie,
 Posdam); Economic Theory Seminars at University of Barcelona; Seminars on Game Theory and
 Economic Dynamics at University of Barcelona.
- 2023: 34th Stony Brook International Conference on Game Theory; Armenian Economic Association
 Meeting; 3rd Durham Economic Theory Conference; Catalan Economic Society Congress; 2nd
 Universitat de Barcelona Microeconomics Workshop; 12th Annual Conference of the Israeli Chapter of
 the Econometric Society; Workshop on Economic Theories of the Information Society at CERGE-EI.
- **2022**: North American Summer Meeting of the Econometric Society; *Universitat de Barcelona* Microeconomics Workshop; 74th European Meeting of the Econometric Society; 4th *Trobada* of the Barcelona Economic Analysis Team; Economic Theory Seminars of Florida State University (virtual).
- **2021**: 6th World Congress of the Game Theory Society (virtual); North American Winter Meeting of the Econometric Society (virtual), 43rd Meeting of the Brazilian Econometric Society (virtual); Delhi Winter School (virtual).
- **2019-2020**: 42nd Meeting of the Brazilian Econometric Society (virtual); Midwest Economic Theory Conference.

Teaching Experience

- Microeconomics II (Industrial Organization), B.S. in Economics, University of Barcelona, 2023-present (instructor).
- **Microeconomics**, M.S. in Political Economy and Institutions, University of Barcelona, 2021-present (instructor).

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 Advanced Microeconomics (Winter Course), Ph.D. in Economics, Universitat Rovira i Virgili, 2024 (instructor).

- Game theory, B.S. in Economics, Insper, 2021 (instructor).
- **Microeconomics** (preparatory course for the Brazilian Admission Test for Graduate Students in Economics), B.S. in Economics, São Paulo School of Economics, FGV, 2018-2019 (instructor).
- **Game Theory**, Ph.D. in Economics, São Paulo School of Economics, FGV, 2017-2018 (teaching assistant).
- Mathematics for Economists, B.S. in Economics, São Paulo School of Economics, FGV, 2016 (teaching assistant).

Referee Services

Mathematical Social Sciences, Brazilian Review of Econometrics, Games and Economic Behavior, Journal
of Economic Theory.

Other Academic Services

- International Tutor at University of Barcelona, 2024-present.
- **Member of the Recruiting Committee** of the Economic Theory Section of University of Barcelona, 2022/2023, 2023/2024, 2024/2025.
- Reviewer of the European Association of Young Economists, 2024, 2025.
- **Member of the Scientific Committee** of the 46th Annual Meeting of the Brazilian Econometric Society, 2024.
- **Organizer** of the *Universitat de Barcelona* Microeconomics Workshops, 2022, 2023, 2024, 2025.

Grants and Awards

- PID Grant (PID2023-148696OA-I00), Principal Researcher Olga Chiappinelly, Spanish Ministry of Science and Innovation, 2024-present.
- PID Grant (PID2021-12837OB-I00), Principal Researchers Joan Calzada and Xavier Fageda, Spanish Ministry of Science and Innovation, 2022-present.
- SGR Grant for the Research Group in Welfare Economics (SGR 00862), Principal Researcher Montserrat Vilalta, Government of Catalunya, 2021-present.
- Emerging Areas Grant (UB-AE-2022), Principal Researchers Oriol Tejada and Ata Atay, University of Barcelona, 2022-2023.
- Visiting Ph.D. Student Scholarship at University of Texas at Austin, Brazilian Ministry of Education, 2019-2020.
- Best Theory Paper Award at the 41st Meeting of the Brazilian Econometric Society, 2019.
- Graduate Scholarship, Brazilian Ministry of Education, 2015-2021.

Language Skills

• Portuguese, English, Spanish, Catalan, French.

Programming Skils

• Python, R, Matlab, LaTeX, Markdown.

Contact Information

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