

Javier López Alfaro

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Ettore Bocconi Department of Economics / Ph.D. Student in Economics
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LinkedIn · Website

Education

Ph.D. in Economics, Università Bocconi (IT)	2022–present
Fourth Year. Some elective courses: Empirical Industrial Organization, Development Economics, Economic Policy, Statistical Machine Learning.	
M.A. in Economics, Centro de Investigación y Docencia Económicas (CIDE) (MX)	2018–2020
B.A. in Physics, Universidad Nacional Autónoma de México (UNAM) (MX)	2010–2017

Research interests

Industrial Organization, Public Economics, Market Design, Applied Microeconomics

References

Francesco Decarolis

Department of Economics
Bocconi University
francesco.decarolis@unibocconi.it

Rafael Jiménez-Durán

Department of Economics
Bocconi University
rafael.jimenez@unibocconi.it

Michele Fioretti

Department of Economics
Bocconi University
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Research papers

Work in progress

“Centralized Procurement and Market Structure: Evidence from Pharmaceuticals” (JMP)
“Decentralized Industrial Policy: Welfare Implications of Local Heterogeneity in Electric Vehicle Preferences”, with Y. Wang and Y. Wei

Other research papers

Alfaro, J. A. L. (2020). “Competition and Diffusion in Networks.” Master’s thesis, Centro de Investigación y Docencia Económicas (CIDE), Mexico.
Alfaro, J. A. L., & Ramírez, D. H. C. (2017). “Efectos espectrales en la propagación de pares de fotones en fibras ópticas multinúcleo.” Universidad Nacional Autónoma de México, Facultad de Ciencias.

Research experience

Research Assistant, Instituto de Ciencias Nucleares–UNAM, Mexico	2014–2017
Support to research in quantum optics. Design and implementation of quantum optics experiments. Simulations of photonic systems.	

Teaching assistant

Empirical Industrial Organization and Market Design (Master), Università Bocconi	2023–2025
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Economics and Politics (Master), Università Bocconi	2023–2025
Microeconomics (Bachelor), Università Bocconi	2023–2025
Political Economics (Bachelor), Università Bocconi	2023–2025
Contemporary Physics, Facultad de Ciencias–UNAM	2014–2017
Electromagnetism Laboratory, Facultad de Ciencias–UNAM	2014–2017
Optics Laboratory, Facultad de Ciencias–UNAM	2014–2017
Mathematics II (Dynamic Optimization Methods), CIDE	2019

Honors and fellowships

Università Bocconi Merit Fellowship	2022–present
CONACYT Scholarship (Government of Mexico), master’s studies	2018–2020

Presentations, schools and conferences

2026: HEC Liège Young Researchers Conference in Economics (HYRCE) – HEC Liège, Université de Liège
2025: Summer School “Markets and Governments: A Theoretical Appraisal” Third Edition POWER: MARKETS, ETHICS AND INSTITUTIONS – Tor Vergata University
2024: Summer School on Microeconometrics and Policy Evaluation – Paris School of Economics
2024: Annual Conference of Association of Competition Economics – Bocconi University

Other experience

Associate, Global Economics Group (GEG), Mexico 2020–2022
Economic advice to companies on merger control, abuse of dominance, barriers to competition and other antitrust issues, including competition in digital and payment platforms.
Regulatory and public policy research in the telecommunications, e-commerce, and payments sectors.

Technical skills

Programming / statistical tools: Python, R, Matlab, Stata
Software tools: MS Office, LaTeX

Languages

English (Fluent), Spanish (Native), Italian (Intermediate)

Personal

Nationality: Mexican
Permanent residency: Italy