

LIXIONG LI (李力雄)

Last Updated on 03/01/2025

Contact Information

Department of Economics
Johns Hopkins University
3100 Wyman Park Dr, Baltimore, MD

Email: lixiong.li@jhu.edu
Website: <http://lixiongli.com>
Citizenship: China

Current Appointments

Assistant Professor, Department of Economics, Johns Hopkins University	July 2019 - present
Visiting Scholar, Department of Economics, Rice University	Jan. 2023 - May 2023
Visiting Scholar, Department of Economics, Cornell University	Jan. 2024 - May 2024

Education

Ph.D. in Economics, The Pennsylvania State University	2019
M.A. in Economics, SEM, Tsinghua University	2013
B.A. in Economics, School of Economics, Fudan University	2010

Research Interests

Microeconometrics; Partial Identification; Applied Industrial Organization

Teaching Experience

Fall 2023 - now	Econometrics (undergraduate)
Fall 2019 - 2022	Topics in Microeconometrics (graduate)
Fall 2019 - now	Statistical inference (graduate);
Fall 2015	Teaching Assistant, Introduction to Mathematical Economics (graduate)

Honors and Awards

Spring 2017	Bates & White, Pennsylvania State University
Spring 2017	Lipson Graduate Research Fund, Pennsylvania State University

Seminar and Conference Presentations

2025	Chicago University (scheduled)
2024	Cornell University, Boston University, Boston College, University of Texas at Austin, Jinan University, DC-MD-VA Econometrics Workshop (at Maryland University), Empirical Analysis of School Choice Systems Conference (at WashU), CEME Conference for Young Econometricians (at Duke)
2023	ASSA 2023 Annual Meeting (presented in two sessions) Rice University, Southern Methodist University, Texas A&M, DC-MD-VA Econometrics Workshop, Greater New York Econometrics Colloquium (at Brown University)
2022	Brown University, CEME Conference for Young Econometricians at Duke, North American Summer Meeting of the Econometric Society, Greater New York Econometrics Colloquium at Princeton, Midwest Econometrics Group 2022
2021	Jinan University ASSA 2022 Virtual Annual Meeting, Poster
2020	Northwestern University Conference Presentation: 1 st DC-MD-VA Econometrics Workshop
2019 Fall	University of Wisconsin-Madison, University of Pennsylvania, Vanderbilt University, University of Maryland. Conference Presentation: Greater New York Metropolitan Area Econometrics Colloquium (at Penn), Microeconometrics Class of 2019 (at Duke)
2019 Spring	Rice University, Johns Hopkins University, The University of Chicago Booth School of Business, Chinese University of Hong Kong
2018	Cornell-PSU Macro Conference
2018	University of Toronto (Econometrics Seminar)
2017	Washington University in St. Louis (12 th Economics Graduate Students' Conference)

Publication

- Li, Lixiong, Désiré Kédagni, and Ismaël Mourifié. 2024. “Discordant Relaxations of Misspecified Models.” *Quantitative Economics* 15 (2): 331–79.

Working Papers

- Finite Sample Inference in Incomplete Models, joint with Marc Henry, Revise and Resubmit at *Journal of Political Economy*
- Identification of Structural and Counterfactual Parameters in a Large Class of Structural Econometric Models

- A General Method for Demand Inversion

Working in Progress

- Robust counterfactuals in centralized schools choice problem: Addressing Gender Inequality in STEM Education (joint with Ismael Mourifié)
- Production Function Estimation without Invertibility: Imperfectly Competitive Environments and Demand Shocks (joint with Ulrich Doraszelski)
- Moment Inequality Approach via Optimal Transport Duality

Referee Service

- Review of Economic Studies
- Econometrica
- Journal of Political Economy
- Journal of Econometrics
- Journal of Business & Economic Statistics
- The Review of Economics and Statistics
- Journal of the American Statistical Association