Lei Xu

Website: http://www.leixu.org **Contact Information** 94 University Ave Email: lei.xu2@gmail.com Kingston, ON K7L3N6, Canada Mobile: +1 613-852-6688 Professional Experience Queen's University Fall 2021 Adjunct Assistant Professor Bank of Canada 2019 - Summer 2021Senior Economist **Toulouse School of Economics** 2016 - 2019 Postdoctoral Researcher Rotman School of Management, University of Toronto 2014 - 2015 Visiting Scholar, Business Economics Unit Stern School of Business, New York University 2012 - 2014 Visiting Scholar, Business Economics Department Education McGill University Ph.D. in Economics 2010 - 2016 2009 - 2010 M.A. in Economics B.A. Joint Honors in Economics and Finance 2005 - 2009

Personal Information

Citizenship: China

Permanent Residence: Canada

Research Fields

Industrial Organization, Applied Microeconomics

Publication

What Makes Geeks Tick? A Study of Stack Overflow Careers

with Tingting Nian and Luis Cabral, February 2020, Management Science, 66 (2):503-1004.

Seller Reputation and Price Gouging: Evidence from the COVID-19 Pandemic with Luis Cabral, March 2021, *Economic Inquiry*, 59 (3):867-879.

Autonomous Algorithmic Collusion: Economic Research And Policy Implications with Stephanie Assad, Emilio Calvano, Giacomo Calzolari, Robert Clark, Vincenzo Denicolo, Daniel Ershov, Justin Johnson, Sergio Pastorello, Andrew Rhodes, and Matthijs Wildenbeest, Forthcoming, Oxford Review of Economic Policy.

Working Papers

Technology Adoption in Input-Output Networks

with Xintong Han, $R \, \mathcal{E} \, R \, Management \, Science$

Algorithmic Pricing and Competition: Empirical Evidence from the German Retail Gasoline Market

with Daniel Ershov, Stephanie Assad, and Robert Clark

Dynamic Cash Inventory Model

with Kim Huynh and Alex Oleksandr Shcherbakov

Platform Competition with Local Network Effects

Works In Progress

"Economic Cost of Weather and Air Pollution on Offline Retail" Mantian Hu and Matthew Osborne

Conferences & Seminars

2021

University of Colorado - Boulder

University of New Mexico

The 19th Annual International Industrial Organization (IIOC)

4th Doctoral Workshop on The Economics of Digitization (discussant), Toulouse

Canadian Economics Association, Vancouver

2021 China Meeting of the Econometric Society, Shanghai

2021 SUFE-IESR China Virtual Industrial Organization Seminar (China-VIOS), Shanghai

2020

Econometric Society World Congress, Milan

International Industrial Organization Conference (IIOC), Boston

The Digital Economics Conference, Toulouse School of Economics

NBER Summer Institute - Economics of IT and Digitization, Boston

2019

SUFE IO Summer School, Shanghai

2019 Asian Meeting of the Econometric Society, Xiamen

Hong Kong Baptist University, Hong Kong

Bank of Canada, Ottawa

IE Business School, Madrid

Charles River Associates, Boston

2018

European Association for Research in Industrial Economics (EARIE), Athens

2017

The Economics Of Data Ownership Access And Trade, Brussels

NBER Summer 2017: Economics of IT and Digitization, Boston, MA

2016

Labor Market Adjustments to Digitization and the Future of Work, Mannheim

16th ZEW Conference on the Economics of Information and Communication Technologies, Mannheim

NBER Summer 2016: Economics of IT and Digitization, Boston, MA

2015

The Digital Economics Conference, Toulouse School of Economics

2015 INFORMS Annual Meeting Philadelphia, PA

NBER Summer 2015: Economics of IT and Digitization, Boston, MA

Platform Strategy Research Symposium, Boston, MA

Fourth Society of Labor Economists World Conference (SOLE), Montreal

13th International Industrial Organization Conference (IIOC), Boston

2014

12th International Industrial Organization Conference (IIOC), Chicago

2013

European Association for Research in Industrial Economics, Portugal

Services

The Digital Economics Conference, Toulouse School of Economics 2016 - 2019 Co-organizer for the annual conference

Teaching Experience

The Economics of Regulation (ECON371), Queen's University Fall 20	Regulation (ECON371), Queen's University Fall 2021
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Teaching Assistantships

Macroeconomics and Applications (Prof. Mayssun El-Attar Vilalta, Eval: 4/4)	2012
Macroeconomics and Applications (Prof. Paul Dickinson, Eval: 3.9/4)	2011
The Chinese Economy (Prof. Christopher Green, Eval: 3.6/4)	2011
Labour Economics (Prof. Jennifer Hunt, Eval: 3.9/4)	2010
Economic Statistics - Honors (Prof. Dhanoos Sutthiphisal, Eval: 3.6/4)	2010
Introduction to Economic Theory - Honors (Prof. Daniel Parent, Eval: 4/4)	2009

Research Assistantship

Zhou, Jidong. 2014 "Multiproduct Search and the Joint Search Effect", American Economic Review, 104(9), 2918-2939.

References

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