# Lei Xu

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Professional Experience	
Bank of Canada Senior Economist	2019 - Now
Toulouse School of Economics Postdoctoral Researcher	2016 - 2019
Rotman School of Management, University of Toronto Visiting Scholar, Business Economics Unit	2014 - 2015
Stern School of Business, New York University Visiting Scholar, Business Economics Department	2012 - 2014
Education	
McGill University Ph.D. in Economics M.A. in Economics B.A. Joint Honors in Economics and Finance	2010 - 2016 2009 - 2010 2005 - 2009

#### 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.

## **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, Under Review

"Seller Reputation and Price Gouging: Evidence from the COVID-19 Pandemic" with Luis Cabral,  $R \ \ \ R \ Economic \ Inquiry$ 

"Platform Competition with Local Network Effects"

# Works In Progress

"Economic Cost of Weather and Air Pollution on Offline Retail" Mantian Hu (Chinese University of Hong Kong) and Matthew Osborne (University of Toronto)

#### Conferences & Seminars

#### 2021

University of New Mexico

University of Colorado Boulder

#### 2020

Econometric Society World Congress, Milan

International Industrial Organization Conference (IIOC), Boston

The Digital Economics Conference, Toulouse School of Economics

## 2019

SUFE IO Summer School, Shanghai

2019 Asian Meeting of the Econometric Society, Xiamen

Hong Kong Baptist University, Hong Kong

#### 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