

## Personal Data

### *Address*

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### *Contact Information*

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*Citizenship:* USA

*Languages:* English (native), Mandarin Chinese (advanced)

## Research Interests

*Primary:* Industrial Organization, Applied Microeconomics

*Secondary:* Applied Econometrics, Urban, Environmental

## Current Position

*School of Economics, Singapore Management University*

July 2018 – Present      Assistant Professor of Economics

## Education

*University of Minnesota*

Ph.D. in Economics (2018)

M.A. in Economics (2014)

*Georgetown University*

B.S.F.S. (Summa Cum Laude) in International Political Economy (2011)

## Ph.D. Dissertation

Title: "Essays on the Market Impacts of Regulatory Regimes"

Dissertation Advisor: Thomas J. Holmes

Committee: Joel Waldfogel (Chair), Naoki Aizawa, Doireann Fitzgerald

## Past Positions (pre Ph.D.)

*Federal Reserve Bank of Minneapolis*

2013 – 2016      Research Analyst, assistant to Doireann Fitzgerald

*Department of Economics, University of Minnesota*

2014 – 2016      Teaching Assistant Mentor

2012 – 2013, 2016      Instructor

2011, 2017 – 2018      Teaching Assistant

## **Honors and Awards**

*Sandor Fellowship*, University of Minnesota (2016 – 2017)

*Second Prize, Third Year Paper Competition*, Department of Economics, University of Minnesota, with Boyoung Seo (2014)

*Distinguished Teaching Award*, University of Minnesota (2011 – 2012)

*Coen Fellowship*, University of Minnesota (2011 – 2012)

*Phi Beta Kappa* (2010)

## **Working Papers**

“Density of Demand and the Benefit of Uber” (Job Market Paper)

“The Heterogenous Effect of Subsidy and Infrastructure Investment in Electric Vehicles Adoption” with Boyoung Seo

“Competition for Land in a Market for Control with Economics of Density” with Thomas J. Holmes and Boyoung Seo

“Mitigating Preference Externalities Through Digitization: An Application to Transit Markets”

## **Other**

“Identifying Import Destinations in Census Data” (methodology for internal Census work) with Thomas J. Holmes and Ethan Singer

## **Referee Service**

*American Economic Journal: Economic Policy*

## **Invited Seminar Presentations**

2018 Federal Reserve Board, Hebrew University, IU Kelley School of Business, Microsoft Research, Singapore Management University, UBC Sauder School of Business, University of South Carolina

## **Conference Presentations**

“Density of Demand and the Benefit of Uber,” at the International Industrial Organization Conference, Indianapolis, Indiana, April 2018.

“Decentralized Decision Makers and Provision of Hail Taxi Services in NYC,” at the Midwest Economic Association Annual Meeting, Minneapolis, Minnesota, March 2015.

“Regulation and Efficiency in a Land Rush and the North Dakota Oil Boom,” at the North American Summer Meeting of the Econometric Society (Poster Session), Minneapolis, Minnesota, June 2014.

### **University Courses Taught**

*Singapore Management University*

Undergraduate Industrial Organization (2018), Ph.D. Industrial Organization (2018)

*University of Minnesota*

Principles of Macroeconomics (2012), Principles of Microeconomics (2012, 2013),  
Economic Development (2013)

### **Technical Skills**

Python (primary), Stata, SAS, GIS, MATLAB, Julia, Fortran, LaTeX