

Yingjun Su

Contact Information

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Research Fields

Industrial Organization
Applied Econometrics
Applied Microeconomics

Employment

08.2023-present: Tenure-track Assistant Professor, Binghamton University SUNY, NY, US

10.2020-07.2023: Associate Professor, Institute for Economic and Social Research, Jinan University, Guangzhou, China

08.2017-09.2020: Assistant Professor, Institute for Economic and Social Research, Jinan University, Guangzhou, China

Education

2017	Ph.D., Economics, University of Pittsburgh, US
2015-2017	Visiting Ph.D. Student, Economics, University of Toronto, Canada
2011	MA, Economics, University of Pittsburgh, US (2010-2011)
2008	University Diploma, Economics, Université d'Auvergne, France (2007-2008)
2009	BA, Economics and French (minor), Wuhan University, China (2005-2009)

Professional Service

09.2021-present: Associate Editor, China Economic Review

Publications

Under-Identification of Structural Models based on Timing and Information Set Assumptions (with Daniel Akerberg, Garth Frazer, Kyoo il Kim and Yao Luo) (Journal of Econometrics, 237(1), November, 2023) <https://doi.org/10.1016/j.jeconom.2023.04.007>

Ownership and Productivity in Vertically-Integrated Firms: Evidence from the Chinese Steel Industry (with Loren Brandt, Feitao Jiang, and Yao Luo) (Review of Economics and Statistics, 104(1): 101–115, 2022) https://doi.org/10.1162/rest_a_00923

A Robust Approach to Estimating Production Functions: Replication of the ACF procedure (with Kyoo il Kim and Yao Luo) (Journal of Applied Econometrics, 34(4), 612-619, 2019) <https://doi.org/10.1002/jae.2697>

Working Papers

The Geography of Market Power: Evidence from the Chinese Steel Industry (with Loren Brandt, Feitao Jiang and Yao Luo)

Does Pollution Prevention Enhance Firm Efficiency? Insights from US Manufacturing Firms (with Sumaya Falak Memon and Subal Kumbhakar) (R&R at International Journal of Industrial Organization)

Production Function Estimation Robust to Flexible Timing of Labor Input (with Kyoo il Kim and Yao Luo)

Work in Progress

Pollution Prevention or Green Innovation? Unraveling Firms' Environmental Choices (with Sumaya Memon and Wenya Wang)

Capacity Investment Under Demand Uncertainty: Evidence from the Chinese Steel Industry (with Loren Brandt, Feitao Jiang, Yao Luo)

Vehicle Emission Standard and Air Pollution: Evidence from China (with Jieqi Cai, Yakai Yao, Zhe Yuan)

Teaching

Spring 2024/2025/2026: **Instructor**, Binghamton University

- Undergraduate course: Introduction to Econometrics

Fall 2024/2025: **Instructor**, Binghamton University

- PhD course: Industrial Organization I

Fall 2023/2024/2025: **Instructor**, Binghamton University

- Undergraduate course: Industrial Organization and Public Policy

Fall 2018-2022: **Instructor**, Jinan University

- Undergraduate course: Probability Theory and Statistics (Taught in English)

Spring 2018-2023: **Instructor**, Jinan University

- Undergraduate course: Frontier in Economics (IO session) (Taught in English)
- 2011-2014: **Teaching Assistant**, University of Pittsburgh
- Undergraduate courses: Microeconomics, Macroeconomics, Teaching Evaluation: 4.5/5.0
 - Ph.D. course: Macroeconomics II

Other Professional Experience

- 07.2019: **Research Fellow**, Regional Cooperation and Integration Division, Asian Development Bank
- 02-03.2018/2019, 01-02.2023, 06.2024: **Visiting Scholar**, Department of Economics, University of Toronto
- 2015-2016: **Research Assistant**, Department of Economics, University of Toronto
- 05-08.2013, 12.2013: **Research Consultant**, Development and Chief Economist Office, World Bank (Washington DC)

Awards and Grants

Binghamton University:

New Faculty Start-up Research Grant 2023-2026 (\$20,000)

Jinan University:

IESR Excellence in Student Services Award 2022

IESR Best Paper Award 2020

Second Prize in Young Faculty Teaching Competition 2020

IESR Excellence in Teaching Services Award 2019

National Natural Science Foundation of China Young Scholar Project 2020-2022 (RMB 190,000)

New Faculty Start-up Research Grant 2017-2020 (RMB 150,000)

University of Pittsburgh:

Chancellor's Graduate Fellowship 2014-2016

Travel Grant (Center for Industry Studies; Asian Studies Center) 05/2014, 12/2014

Teaching Fellowship 2011-2013

Jerome C. Wells Award for Teaching Excellence 2012

Arts and Sciences Summer Research Fellowship 2012

Arts and Sciences Graduate Fellowship 2010

Wuhan University:

First Prize of Outstanding Student Fellowship 2006-2007

Third Prize of Outstanding New Student Fellowship 2005

Invited Seminar and Conference Presentations

- 2026: UMass-Amherst, IIOC-Boston, CeMENT 2026 – Chicago (Scheduled)
- 2025: Chinese Economist Society – North America Conference (Ann-Arbor), Penn State University Applied Microeconomics Seminars, North American Productivity Workshop 2025 (Arlington, VA), Western Economic Association International Annual Conference–CEP Session (San Francisco)
- 2024: Association for Asian Studies Annual Conference 2024 (Seattle)
- 2023: Binghamton University SUNY (Virtual), University of Queensland (Virtual), Macquarie University (Virtual)
- 2022: Lingnan College of Sun Yat-Sen University (June), School of Economics and Management of South China Normal University (October)
- 2021: Guest Lecturer for the Ph.D. Course “Topics in International Trade” at Syracuse University (Virtual), 2021 IESR Micro Econometrics Workshop (Virtual)
- 2020: School of Economics Seminar at Jinan University (Virtual), Dragon-Horse Bi-Weekly Economics Seminar at Central University of Economics and Finance (Virtual), Brownbag Seminar at the IESR of Jinan University (Virtual), Economics Seminar at Ryerson University (Virtual)
- 2019: Econometric Society China Meeting (Guangzhou, China), Asian Development Bank Research Seminar (Manila, the Philippines)
- 2018: Peking University HSBC Business School Seminar, Shanghai University of Economics and Finance 2018 IO Summer School and Mini-Conference, Southwest University of Economics and Finance Brownbag Seminar
- 2017: Stockholm China Economic Research Institute (Stockholm School of Economics)-National School of Development (Peking University) Joint Annual Conference (Beijing, China), Brownbag Seminar at IESR, Jinan University, First Econometrician Forum in China (Xiamen University)
- 2016: University of Toronto CEPA Brownbag (Toronto)
- 2014: Industry Studies Association Annual Conference (Portland, OR), Pittsburgh Economics Medley (Pittsburgh), University of Pittsburgh Grad Expo, University of Pittsburgh Brownbag Seminar
- 2013: University of Pittsburgh Grad Expo, University of Pittsburgh Brownbag Seminar
- 2012: University of Pittsburgh Brownbag Seminar

Referee Service

Journals: Review of Economics and Statistics, International Journal of Industrial Organization, Macroeconomic Dynamics, Canadian Journal of Economics, China Economic Review, Empirical Economics, Journal of Competition Law and Economics, Journal of Productivity Analysis
Grant: National Natural Science Foundation of China Young Scholar Project (2022)

Programming Skills

Matlab, Stata, Latex

Languages

English (fluent), French (intermediate), Mandarin (native)

Other Professional Activities

Economics Department Seminar Organizer, Binghamton University, 2023 - present

Mentor for the Class of 2024 (Undergraduates), IESR, Jinan University 2020-2023

Undergraduate Teaching Advisory Committee, IESR, Jinan University 2019-2023

Teaching Assistant Mentor, University of Pittsburgh 2013-2014

Graduate Student Organization Delegate, University of Pittsburgh 2013-2014

Judge and Committee Member of 2014 Grad Expo, University of Pittsburgh 2014