

Yixin (Iris) Wang

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EMPLOYMENT

University of Illinois at Urbana-Champaign

Gies College of Business

Assistant Professor of Information, Operations, Supply Chain and Analytics

2018 - present

EDUCATION

University of Michigan, Ann Arbor, MI

2018

Ph.D. in Technology & Operations, Ross School of Business

University of Michigan, Ann Arbor, MI

2014

M.A. in Applied Economics, College of Literature, Science, and the Arts

Fudan University, Shanghai, China

2012

B.S. in Statistics (with distinction), School of Management

RESEARCH INTERESTS

Empirical Supply Chain Management • Human Interaction in Operations Management

PUBLICATIONS

* *Alphabetical Ordering*

1. **Wang, Y.**, Li, J., Wu, D., and Anupindi, R. (2021). When Ignorance is Not Bliss: An Empirical Analysis of Sub-tier Supply Network Structure on Firm Risk. *Management Science* 67(4): 2029-2048. [\[Link\]](#).
 - Featured Article [\[Management Science Blog\]](#).
 - Finalist, 2024 Management Science Best Paper Award in Operations Management.
 - Winner, 2022 M&SOM iFORM SIG Best Paper Award.
 - Finalist, 2017 M&SOM Student Paper Competition.
 - Finalist, 2016 POMS College of Supply Chain Management Student Paper Competition.
 - Selected for 2016 M&SOM Supply Chain Management SIG Conference.
2. **Wang, Y.**, Li, J., and Anupindi, R. (2023). Manufacturing and Regulatory Barriers to Generic Drug Competition: A Structural Model Approach. *Management Science* 69(3): 1449-1467. [\[Link\]](#).
3. Liang, X., **Wang, Y.**, and Li, J. (2024). Examining Behavioral Biases in Discretionary Pricing: Evidence from Field and Lab Experiments. *Production and Operations Management* 33(6): 1335-1353. [\[Link\]](#).
4. Jiang, Z.*, Silberholz, J.*, **Wang, Y.***, Costa, D., and Sjoding, M. (2024). Can Employees' Past Helping Behavior be Used to Improve Shift Scheduling? Evidence from ICU Nurses. Forthcoming at *Management Science*. Available at SSRN [\[Link\]](#).
 - 3rd Place, 2022 POMS College of Healthcare Operations Best Paper Competition.
 - Finalist, 2022 INFORMS Behavioral OM Section Best Working Paper Competition.
5. **Wang, Y.**, Ball, G., Anand, G., and Park, H. (2025). Obligatory Responses to FDA Inspection Outcomes and Future Drug Shortages. Forthcoming at *Manufacturing & Service Operations Management*. Available at SSRN [\[Link\]](#).

WORKING PAPERS

*Alphabetical Ordering

6. Wu, A. and **Wang, Y.** (2024). The More Monitoring, the Better Quality? Empirical Evidence of Heterogeneous Compliance from the Generic Drug Industry. *Reject and Resubmit at Production and Operations Management*. Available at SSRN [\[Link\]](#)
 - Selected for 2021 M&SOM Healthcare Operations SIG Conference.
7. *Hu, K., Li, X., and **Wang, Y.** (2024). More or Less: How Information Richness Affects Decision Consistency. *Under Review at Manufacturing & Service Operations Management*. Available at SSRN [\[Link\]](#).

WORK IN PROGRESS

1. "Hyperlocal P2P Food Sharing: Estimating the Effect of the Presence of the Commercial Food Donation Channel", with Ekaterina Astashkina and Masha Shunko
2. "Inventory decision biases in the field: Evidence from a pharmacy retail chain," with Minyu Ye, Jun Li, and Stephen Leider.

AWARDS AND HONORS

Research

Finalist, Management Science Best Paper Award in Operations Management, 2024

Winner, M&SOM iFORM SIG Best Paper Award, 2022

Finalist, INFORMS BOM Best Working Paper Competition, 2022

3rd Place, POMS CHOM Best Paper Competition, 2022

Finalist, M&SOM Student Paper Competition, 2017

Finalist, POMS College of Supply Chain Management Student Paper Competition, 2016

Teaching

Teachers Ranked as Excellent, University of Illinois, 2020 – 2024

Teachers Ranked as Outstanding, University of Illinois, 2021

Service

Management Science Distinguished Service Award, 2020, 2022, 2023

M&SOM Meritorious Service Award, 2022

Fellowships

Thomas William Leabo Memorial Scholarship, University of Michigan, 2016

Ross Business School Fellowship, University of Michigan, 2012 – 2017

Chun-Tsung Scholarship, Fudan University, 2012

National Scholarship, Fudan University, 2009, 2011

PRESENTATIONS

Invited Seminars

Antai College of Economics and Management, Shanghai Jiao Tong University, 2022

College of Business, University of Nebraska-Lincoln, 2020

Tuck School of Business, Dartmouth College, 2018

Stephen J.R. Smith School of Business, Queen's University, 2018

Gies College of Business, University of Illinois at Urbana-Champaign, 2017

Carey Business School, Johns Hopkins University, December 2017

Lee Kong Chian School of Business, Singapore Management University, 2017

Hong Kong University of Science and Technology Business School, 2017

School of Management, Fudan University, 2016

Invited Conference Presentations

Workshop for Empirical Research in Operations Management, 2022

INFORMS Annual Meeting, 2014 – 2017, 2020 – 2024

M&SOM Society Annual Meeting, 2016, 2018, 2019, 2023

POMS Annual Conference, 2015, 2016, 2019, 2021, 2023

TEACHING

University of Illinois Urbana-Champaign

BADM 275. Operations Management (BBA)

- Head instructor, 2022 – 2025
- Recent Evaluations – Fall 2024: 4.6, 4.7/5.0; Fall 2023: 4.6, 4.5/5.0; Fall 2022: 4.6, 4.8/5.0; Spring 2022: 4.6, 4.7/5.0; Spring 2021: 4.4/5.0 (online); Fall 2020: 4.7/5.0 (online)

TMGT 460. Business Process Models (Technology & Management minor)

- Fall 2021: 4.8/5.0; Fall 2020: 4.8/5.0 (online)

BADM 567. Process Management (Master of Management)

- Fall 2019: 4.2/5.0

BADM 569. Research Designs for Causal Inference (Doctoral Seminar)

- Spring 2021: 5.0/5.0 (online)

University of Michigan

TO 302. Managing Business Operations (BBA minor)

- Fall 2015: 4.7/5.0

DOCTORAL STUDENTS

Anqi Wu (2022, Committee Member)

- First Placement: Assistant Professor, College of Business, Florida International University

Xueze Song (2024, Committee Member)

- First Placement: Assistant Professor, Culverhouse College of Business, University of Alabama

SERVICE

Reviewer for *Management Science*, *Manufacturing & Service Operations Management*, *Production and Operations Management*, *Journal of Operations Management*, *Service Science*

Reviewer for Conference and Award

- M&SOM SCM SIG 2019 – 2024, iFORM SIG 2021 – 2024, Healthcare SIG 2023 – 2024
- M&SOM Student Paper Competition, 2020 – 2024
- INFORMS Public Sector Operations Research Best Paper Award, 2023 – 2024
- INFORMS Behavioral OM Section Best Working Paper Award Competition, 2021 – 2023
- POMS College of Healthcare Operations Best Paper Competition, 2024
- POMS College of Behavior in OM Junior Scholar Paper Competition, 2023
- POMS College of SCM Best Student Paper Competition, 2022 – 2023

Community Service

- M&SOM iFORM SIG Conference Chair, 2024
- Session Chair: INFORMS Annual Meeting 2018, 2020, 2021
- Session Chair: POMS Conference 2019, 2021, 2024

Service to the University of Illinois Urbana-Champaign

- Organizer, 2024 Illinois Supply Chain Management Conference
- IOSA Faculty Search Committee, Gies College of Business, 2022-2023
- IOSA Seminar Coordinator, Gies College of Business, 2021-2023
- Equal Opportunity Committee, Gies College of Business, 2018-2020

Last updated: February 2025