

Yixin (Iris) Wang

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EMPLOYMENT

University of Illinois at Urbana–Champaign 2018 - present
Gies College of Business
Assistant Professor of Information, Operations, Supply Chain and Analytics (IOSA)

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, School of Management

RESEARCH INTERESTS

Human Interaction in Operations Management • Empirical Supply Chain Management

PUBLICATION

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 [\[Management Science Blog\]](#).
 - 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: Pitfalls and Solutions from Field and Lab Experiments. *Production and Operations Management* (Forthcoming). Available at SSRN [\[Link\]](#).

PAPERS UNDER REVIEW OR REVISION

4. **Wang, Y.**, Ball, G., Anand, G., and Park, H. (2022). FDA Inspections and Drug Shortages: A Help or a Hindrance?
Second Major Revision at Manufacturing & Service Operations Management.

[†]*Practitioner Coauthor*

5. Jiang, Z., Silberholz, J., **Wang, Y.**, Costa, D.[†], and Sjoding, M.[†] (2022). Can Employees' Past Helping Behavior be Used to Improve Shift Scheduling? Evidence from ICU Nurses. *Second Major Revision 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.
6. Wu, A. and **Wang, Y.** (2023). The More Monitoring, the Better Quality? Empirical Evidence from the Generic Drug Industry. *Major Revision at Manufacturing & Service Operations Management*. Available at SSRN [\[Link\]](#)
 - Selected for 2021 M&SOM Healthcare Operations SIG Conference.

WORK IN PROGRESS

1. “More or Less: How Information Richness Affects Our Decision Consistency,” with Kejia Hu and Xilin Li. *In Preparation to Resubmit to Manufacturing & Service Operations Management*. Draft available at SSRN [\[Link\]](#).
2. “Inventory decision biases in the field: Evidence from a pharmacy retail chain,” with Jun Li and Stephen Leider.

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 – 2023
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 – 2024
- Fall 2023: 4.6, 4.5/5.0 (41, 64 students); Fall 2022: 4.6, 4.8/5.0 (44, 59 students);
Spring 2022: 4.6, 4.7/5.0 (65, 65 students); Spring 2021: 4.4/5.0 (51 students; online);
Fall 2020: 4.7/5.0 (22 students; online); Spring 2019: 4.3, 3.8, 3.9/5.0 (49, 54, 39 students)

- TMGT 460. Business Process Models (Technology & Management minor)
– Fall 2021: 4.8/5.0 (64 students); Fall 2020: 4.8/5.0 (64 students; online)
- BADM 567. Process Management (Master of Management)
– Fall 2019: 4.2/5.0 (21 students)
- BADM 569. Research Designs for Causal Inference (Doctoral Seminar)
– Spring 2021: 5.0/5.0 (8 students; online)

University of Michigan

- TO 302. Managing Business Operations (BBA minor)
– Fall 2015: 4.7/5.0 (49 students)

DOCTORAL STUDENT

- Angie Wu (2018 – 2022), Committee member & Co-authors
– First Placement: Florida International University College of Business

HONORS AND AWARDS

- Management Science Distinguished Service Award, 2020, 2022, 2023
List of “Teachers Ranked as Excellent”, University of Illinois, 2020 – 2023
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
M&SOM Meritorious Service Award, 2022
Finalist, M&SOM Student Paper Competition, 2017
Finalist, POMS College of Supply Chain Management Student Paper Competition, 2016
Thomas William Leabo Memorial Scholarship, University of Michigan, 2016
Ross Business School Fellowship, University of Michigan, 2012 – 2017
National Scholarship, Fudan University, 2009, 2011

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 – 2023
 - INFORMS Behavioral OM Section Best Working Paper Award Competition, 2021 – 2023
 - INFORMS Public Sector Operations Research Best Paper Award, 2023
 - POMS College of SCM Best Student Paper Competition, 2022 – 2023
 - POMS College of Behavior in OM Junior Scholar Paper Competition, 2023
 - POMS College of Healthcare Operations Best Paper Competition, 2024
- Community Service
- M&SOM iFORM SIG Conference Chair, 2024
 - Session Chair: INFORMS Annual Meeting 2018, 2020, 2021

– Session Chair: POMS Conference 2019, 2021, 2024

Last updated: March 2024