XIAOYUE YAN

Samuel Curtis Johnson Graduate School of Management Cornell SC Johnson College of Business & Cornell University 114 Feeney Way, Sage Hall 301B & Ithaca, NY 14853

EDUCATION

Cornell	University	/Cornell	Tech
Cornen	Omversity	Cornen	Tecn

Ph.D. in Operations, Technology & Information Management Samuel Curtis Johnson Graduate School of Management

Cornell SC Johnson College of Business

Shanghai University of Finance & Economics

Bachelor in Information System & Management; Rank: 1/112

Bachelor of Arts in Business English (second major)

Ithaca & New York, NY

2018 - 2024

(expected)

Shanghai, China

2014 - 2018

2015 - 2018

RESEARCH PAPERS

Publication

1. "Managing a Hybrid RDC-DC Inventory System." with Tong Wang and Chaolin Yang. 2021. *Production and Operations Management*.

Working Papers

- 2. "Optimal Cash Management with Payables Finance." with Li Chen and Xiaobo Ding. *Major Revision*, *Operations Research*.
- 3. "Variability Propagation in Perishable Product Supply Chains." with Elena Belavina. *Under Review.*
- 4. "Data-driven Algorithms in the Supply Chain: Collusion, Anarchy and Efficiency." with Elena Belavina and Karan Girotra.
- 5. "Platform Competition with Two-Sided Multihoming: Network Value and Payment Structure." with Li Chen.

TEACHING EXPERIENCE

Co-instructor

Teaching Assistant

Johnson Graduate School of Management, Cornell Tech

Johnson Graduate School of Management, Cornell University

♦ Review sessions for NCCY 5080 Managing Operations, 4.86 (1-5 Scale)

Fall 2021

♦ Guest lecture for HADM 9320 Foundations of Operations Management II

Spring 2022

♦ BANA 6420 Supply Chain Analytics (MBA)

Spring 2023

♦ NBAB 6750 Leading Digital Transformation and Innovation (EMBA)

Fall 2022

♦ NCCT 5080 Managing Operations (Cornell-Tsinghua Finance MBA)

Winter 2022, 2023

♦ NBA 6410 Supply Chain Strategy (MBA)

Fall 2021

♦ NCCY 5080 Operations Management (MBA)

Fall 2021

♦ MGMT 5080 Operations Management (MBA)

Spring 2020

PRESENTATIONS

"Optimal Cash Management with Payables Finance"		
$\diamond~2021$ INFORMS Annual Meeting, Anaheim, CA		
♦ MSOM 2021 (Virtual)		
♦ Supply Chain Finance & Risk Management Workshop (Virtual)		
"Variability Propagation in the Perishable Product Supply Chains"		
♦ MSOM 2021 (Virtual)	Jun 2021	
♦ 2020 INFORMS Annual Meeting (Virtual)		
⋄ OTIM PhD Forum, Johnson Graduate School of Management, Cornell University		
"Platform Competition with Two-Sided Multihoming: Network Value and Payment Structure"		
♦ 2022 INFORMS Annual Meeting, Indianapolis, IND	Oct 2022	
♦ OTIM PhD Forum, Johnson Graduate School of Management, Cornell University	Dec 2020	
"Managing a Hybrid RDC-DC Inventory System"		
\diamond POMS 30th Annual Conference, Washington, DC	May 2019	
HONOR & AWARD		
Bartholomew Family Charitable Fund PhD student Scholarship, Cornell University	2021 2019	
Byron E. Grote Johnson Professional Scholarship, Cornell University		
Graduate School Fellowship, Cornell University Yinyu Ye Scholarship, Shanghai University of Finance & Economics		
Shanghai Outstanding Graduates Award, Shanghai University of Finance & Economics	2018 2018	
China National Scholarship (Top 1%), Shanghai University of Finance & Economics	2017	
SERVICES & MISCELLANEOUS		
Co-chair, INFORMS Annual Meeting, Indianapolis	Oct 2022	
Co-chair, OTIM PhD Forum, Cornell University	2020 - 2021	