Rihuan Huang

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Academic Position

The Chinese University of Hong Kong, Shenzhen School of Management and Economics \diamond Shenzhen Finance Institute

Assistant Professor in Operations Management

2022 - present

Education

2022
2021
2017
2014
2014

Research Interest

Behavioral operations, Supply chain management, Supply chain contracting, Inventory management, Supply chain finance, Social responsibility.

Research Paper

Publication

"Retailer Inventory Sharing in Two-tier Supply Chains: An Experimental Investigation." with Andrew M. Davis and Douglas J. Thomas. *Management Science*, 2022, 68(12):8773-8790.

- ♦ Runner-up, College of Behavioral OM Junior Scholar Paper Competition, POMS 2020.
- "Joint optimisation of order batching and picker routing in the online retailer's warehouse in China." with Jianbin Li and James Bin Dai. *International Journal of Production Research*, 2017, 55(2): 447-461.
 - ♦ First Prize, The 15th China Society of Logistics Annual Conference, 2016.

"Inventory allocation policy to distribution centers with minimum split orders in online retailing." with Jianbin Li and Lele Li. *Journal of Industrial Engineering & Engineering Management*, 2017, 31(3): 167-173. (in Chinese)

Working Paper and Work in Progress

- "Trade Credit and Bankruptcy Risk in Supply Chains: An Experimental Study." with Andrew M. Davis and Kyle B. Hyndman. Major revision at $Manufacturing \ \mathcal{C}$ Service Operations Management.
- "A Behavioral Study of Managing Responsible Practice in Multi-tier Supply Chains." with Li Chen and Andrew M. Davis.
- "Performance Transparency in Teams." with Xiaoshuai Fan and Changlin Liu.

Teaching Experience

Instructor School of Management & Economics, CUHK-Shenzhen ♦ DMS 2030 Operations Management (Undergraduate) * Spring 2024 (scheduled) * Spring 2023 (5.92/6.00) ♦ IBA 6305 Supply Chain and Logistics Management (Master) * Spring 2024 (scheduled) * Fall 2022 (5.94/6.00) Teaching Assistant Johnson Graduate School of Management, Cornell University ♦ NCC 5080 Managing Operations (MBA Core) Spring 2021 ♦ NCCT 5080 Managing Operations (Cornell-Tsinghua Finance MBA) Spring 2021 ♦ NBA 5200 Retail Operations (MBA) Spring 2020 ♦ NBA 6850 Digital Business Operations (MBA) Spring 2020 ♦ NBA 6100 Applied Operations Strategy (MBA) Fall 2019 ♦ NCC 5080 Managing Operations (MBA Core) Spring 2019 Presentation "Retailer Inventory Sharing in Two-tier Supply Chains: An Experimental Investigation" ♦ Southern University of Science and Technology (SUSTech) Nov 2022 Apr 2022 ♦ University of Houston ♦ 2021 DSI Annual Conference (Virtual) Nov 2021 ♦ 2021 INFORMS Annual Meeting, Anaheim, CA Oct 2021 Jun 2021 ♦ MSOM 2021 (Virtual) ♦ 2020 INFORMS Annual Meeting (Virtual) Nov 2020 ♦ Cornell University Apr 2020 ♦ 2019 INFORMS Annual Meeting, Seattle, WA Oct 2019 "Trade Credit and Bankruptcy Risk in Supply Chains: An Experimental Study" ♦ 2021 INFORMS Annual Meeting, Anaheim, CA Oct 2021 ♦ OTIM PhD Forum, Johnson Graduate School of Management, Cornell University Apr 2021 Miscellaneous Sharing ♦ The 5th E-commerce Supply Chain Optimization Forum Dec 2022 ♦ The 1st International Symposium on Smart Logistics and Supply Chain Nov 2022 Service & Miscellaneous **External Service** ♦ Reviewer for CSAMSE Best Paper Competition 2023 ♦ Reviewer for MSOM Supply Chain Management SIG 2023 ♦ Reviewer for POMS College of Behavioral OM Junior Scholar Paper Competition 2023 ♦ Ad hoc reviewer for Management Science, Production & Operations Management Internal Service

2022 - 2023

2019 - 2020

♦ Academic Advisor for Freshmen (5.00/5.00), CUHK-Shenzhen

♦ Co-chair, OTIM PhD Forum, Cornell University

Miscellaneous

♦ Behavioral Operations Management Summer Institute, University of Michigan

Jun 2019

Honor & Award

Bartholomew Family Charitable Fund PhD student Scholarship, Cornell University	2020
Runner Up, College of Behavioral OM Junior Scholar Paper Competition, POMS 2020	2020
Byron E. Grote Johnson Professional Scholarship, Cornell University	2019
Graduate School Fellowship, Cornell University	2017
China National Scholarship (Master Level)	2016
Dongfeng Nissan Scholarship, Huazhong University of Science & Technology	2016
First Prize, The 15th China Society of Logistics Annual Conference	2016
Zhixing Scholarship, Huazhong University of Science & Technology	2015, 2016
Outstanding Volunteer, Huazhong University of Science & Technology	2011

Skill & Language

Programming Skills Python, Matlab, R, JavaScript, Stata, Excel VBA, LATEX

Language Mandarin (native), Cantonese (native), English (fluent)