

Rihuan Huang

School of Management and Economics ◇ Shenzhen Finance Institute
The Chinese University of Hong Kong (Shenzhen)
2001 Longxiang Boulevard, Longgang District, Shenzhen
huangrihuan@cuhk.edu.cn ◇ rihuan.me

Academic Positions

The Chinese University of Hong Kong (Shenzhen)

School of Management and Economics ◇ Shenzhen Finance Institute

Assistant Professor in Operations Management

2022 - present

Education

Cornell University, Johnson Graduate School of Management

Ph.D. in Operations, Technology & Information Management

2022

M.S. in Operations, Technology & Information Management

2021

Huazhong University of Science & Technology

M.Mgmt. in Management Science & Engineering

2017

B.Mgmt. in Logistics Management

2014

Wuhan University

B.A. in Law (second major)

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. 2022. *Management Science*. Articles in Advance.

◇ 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.

“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

“Trade Credit and Bankruptcy Risk in Supply Chains: An Experimental Study.” with Andrew M. Davis and Kyle B. Hyndman. *In preparation for submission*.

Work in Progress

“A Behavioral Study of Managing Responsible Practice in Multi-tier Supply Chains.” with Li Chen and Andrew M. Davis. *Data collection in progress*.

Teaching Experience

Instructor	School of Management & Economics, Chinese University of Hong Kong (Shenzhen)
◇ IBA 6305 Supply Chain and Logistics Management	Fall 2022 (scheduled)
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”	
◇ University of Houston	Apr 2022
◇ 2021 DSI Annual Conference (Virtual)	Nov 2021
◇ 2021 INFORMS Annual Meeting, Anaheim, CA	Oct 2021
◇ MSOM 2021 (Virtual)	Jun 2021
◇ 2020 INFORMS Annual Meeting (Virtual)	Nov 2020
◇ Johnson Graduate School of Management, 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

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), Huazhong University of Science & Technology	2016
Dongfeng Nissan Scholarship, Huazhong University of Science & Technology	2016
Zhixing Scholarship, Huazhong University of Science & Technology	2015, 2016
Outstanding Volunteer, Huazhong University of Science & Technology	2011

Service & Miscellaneous

Co-chair, OTIM PhD Forum, Cornell University	2019 - 2020
Behavioral Operations Management Summer Institute, University of Michigan	Jun 2019
Intern at logistics department, 1 Drugstore, 111, Inc, Shanghai, China	Feb - Jul 2016
Ad hoc reviewer for <i>Production & Operations Management</i> , <i>European Journal of Operational Research</i>	

Skill & Language

Programming Skills	Python, Matlab, R, JavaScript, Stata, Excel VBA, L ^A T _E X
Language	Mandarin (native), Cantonese (native), English (fluent)