Rihuan Huang

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Education

Cornell University	Ithaca, NY
Ph.D. in Operations, Technology & Information Management	2017 - 2022
Samuel Curtis Johnson Graduate School of Management	(expected)
Cornell SC Johnson College of Business	
Huazhong University of Science & Technology	Wuhan, China
Master of Management in Management Science & Engineering	2014 - 2017
Bachelor of Management in Logistics Management	2010 - 2014
Wuhan University	Wuhan, China
Bachelor of Arts in Law (second major)	2012 - 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. Forthcoming at *Management Science*.

♦ Runner Up, College of Behavioral OM Junior Scholar Paper Competition, POMS 2020.

Working Paper

"Trade Credit and Bankruptcy Risk in Supply Chains: An Experimental Study." with Andrew M. Davis and Kyle B. Hyndman.

"A Behavioral Study of Managing Responsible Practice in Multi-tier Supply Chains." with Li Chen and Andrew M. Davis.

Pre-PhD Publication

"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)

Teaching Experience

Co-instructor

Johnson Graduate School of Management, Cornell University

Teaching Assistant	Johnson Graduate School of Manageme	ent, Cornell University
♦ NCCT 5080 Managing Opera	tions (Cornell-Tsinghua Finance MBA)	Spring 2021
\diamond NBA 5200 Retail Operations	(MBA)	Spring 2020
♦ NBA 6850 Digital Business O	perations (MBA)	Spring 2020
♦ NBA 6100 Applied Operation	s Strategy (MBA)	Fall 2019
♦ NCC 5080 Managing Operation	ons (MBA Core)	Spring 2019
Presentation		
"Retailer Inventory Sharing in Tw	vo-tier Supply Chains: An Experimental Investiga	ation"
♦ 2021 INFORMS Annual Meet	ing, Anaheim, CA	Oct 2021 (scheduled)
\ast Session: MB12, Oct 25 (in	n person) & VSD45, Oct 24 (virtual)	
♦ MSOM 2021 (Virtual)		Jun 2021
♦ 2020 INFORMS Annual Meet	ing (Virtual)	Nov 2020
♦ OTIM Workshop, Johnson Gr	raduate School of Management, Cornell University	y Apr 2020
♦ 2019 INFORMS Annual Meet	zing, Seattle, WA	Oct 2019
♦ OTIM PhD Forum, Johnson	Graduate School of Management, Cornell Univers	Sep 2019
"Trade Credit and Bankruptcy Ri	sk in Supply Chains: An Experimental Study"	
♦ 2021 INFORMS Annual Meet	zing, Anaheim, CA	Oct 2021 (scheduled)
* Session: MC12, Oct 25 (in	n person) & VTC45, Oct 26 (virtual)	
♦ OTIM PhD Forum, Johnson	Graduate School of Management, Cornell Univers	ity Apr 2021
Honor & Award		
Bartholomew Family Charitable F	Fund PhD student Scholarship, Cornell University	2020
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Graduate School Fellowship, Corn	onal Scholarship, Cornell University nell University	2019 2017
1 /	ter Level), Huazhong University of Science & Tech	
3 · · · · · · · · · · · · · · · · · · ·	azhong University of Science & Technology	2016
Zhixing Scholarship, Huazhong Un	niversity of Science & Technology University of Science & Technology	2015, 2016 2011
Service & Miscellaneou		2011
		2010 2020
Co-chair, OTIM PhD Forum, Cor Behavioral Operations Manageme	nell University nt Summer Institute, University of Michigan	2019 - 2020 June 2019
•	Orugstore, 111, Inc, Shanghai, China	Feb - Jul 2016
•	Operations Management Furanean Journal of O	Imamational Daggarah

Ad hoc reviewer for Production & Operations Management, European Journal of Operational Research

Coursework & Skill

PhD Coursework Mathematical Programming, Stochastic Processes, Game Theory

* means audit Microeconomics, Applied Econometric, Behavioral Economics

Fundamentals of Machine Learning*, Natural Language Processing*

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

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

Reference

Andrew M. Davis

Associate Professor of Operations, Technology & Information Management

Samuel Curtis Johnson Graduate School of Management

Cornell SC Johnson College of Business

Cornell University

Email: adavis@cornell.edu

Vishal Gaur

Professor of Operations, Technology & Information Management

Emerson Professor of Manufacturing Management

Samuel Curtis Johnson Graduate School of Management

Cornell SC Johnson College of Business

Cornell University

Email: vg77@cornell.edu

Li Chen

Professor of Operations, Technology & Information Management

Breazzano Family Term Professor of Management

Samuel Curtis Johnson Graduate School of Management

Cornell SC Johnson College of Business

Cornell University

Email: li.chen@cornell.edu

Douglas J. Thomas

Henry E. McWane Professor of Business Administration

Darden School of Business

University of Virginia

Email: thomasd@darden.virginia.edu