Rihuan Huang

Samuel Curtis Johnson Graduate School of Management Cornell SC Johnson College of Business ⋄ Cornell University 301A Sage Hall ⋄ Ithaca, NY 14853 (+1) 607 262 2813 ⋄ rh567@cornell.edu ⋄ rihuan.me

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 or 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.

"Managing Reputation Risk in Multi-tier Supply Chains: A Behavioral Study." 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. *Jonrnal 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 and 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