# 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 Interests

Behavioral operations, Supply chain contracting, Supply chain finance, Sustainability.

## Research Papers

## Working Paper

"Retailer Inventory Sharing in Two-tier Supply Chains: An Experimental Investigation." with Andrew M. Davis and Douglas J. Thomas. Minor revision at *Management Science*.

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

#### Work in Progress

"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 Publications**

"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

 $\diamond$  Weekly review sessions for NCC 5080 Managing Operations (MBA Core)

Spring 2021

Teaching Assistant

Johnson Graduate School of Management, Cornell University

♦ NCCT 5080 Managing Operations (Cornell-Tsinghua Finance MBA)		Spring 2021
♦ NBA 5200 Retail Oper	rations (MBA)	Spring 2020
♦ NBA 6850 Digital Bus	iness Operations (MBA)	Spring 2020
⋄ NBA 6100 Applied Op	erations Strategy (MBA)	Fall 2019
♦ NCC 5080 Managing (	Operations (MBA Core)	Spring 2019
Presentations		
"Managing multilocation d	emand in supply chains: An experimental investigation"	
♦ OTIM PhD Forum, Jo	hnson Graduate School of Management, Cornell University	Sep 2019
♦ 2019 INFORMS Annua	al Meeting, Seattle, WA	Oct 2019
♦ OTIM Workshop, John	nson Graduate School of Management, Cornell University	Apr 2020
♦ 2020 INFORMS Annua	al Meeting (Virtual)	Nov 2020
♦ MSOM 2021 (Virtual)		Jun 2021
♦ 2021 INFORMS Annua	al Meeting (Session:), Anaheim, CA Oct	2021 (scheduled)
Honors & Awards		
Bartholomew Family Chari	itable 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 Graduate School Fellowship, Cornell University		2019 2017
China National Scholarship (Master Level), Huazhong University of Science & Technology		
Dongfeng Nissan Scholarship, Huazhong University of Science & Technology		2016
Zhixing Scholarship, Huazhong University of Science & Technology		2015, 2016
Outstanding Volunteer, Hu	azhong University of Science & Technology	2011
Service & Miscella	ineous	
Co-chair, OTIM PhD Forum, Cornell University		2019 - 2020
· · · · · · · · · · · · · · · · · · ·	nagement Summer Institute, University of Michigan ction & Operations Management, European Journal of Operati	June 2019 ional Research
Industrial Experie	nce	
Intern at logistics department	ent, 1 Drugstore, 111, Inc, Shanghai, China	Feb - Jul 2016
Coursework & Ski	lls	
PhD Coursework * means audit	Mathematical Programming, Stochastic Processes, Game Tl Microeconomics, Applied Econometric, Behavioral Economic Fundamentals of Machine Learning*, Natural Language Pro	cs

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

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

## References

## 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

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