# 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 Managin	g Operations (Cornell-Tsinghua Finance MBA)	Spring 2021
♦ NBA 5200 Retail Ope	erations (MBA)	Spring 2020
♦ NBA 6850 Digital Bu	siness Operations (MBA)	Spring 2020
$\diamond$ NBA 6100 Applied O	perations Strategy (MBA)	Fall 2019
♦ NCC 5080 Managing	Operations (MBA Core)	Spring 2019
Presentations		
"Managing multilocation	demand in supply chains: An experimental investigation"	
♦ 2021 INFORMS Ann	ual Meeting, Anaheim, CA Oct 2	2021 (scheduled)
* Session: VSD45,	Oct 24	,
♦ MSOM 2021 (Virtual	.)	Jun 2021
♦ 2020 INFORMS Annu	ual Meeting (Virtual)	Nov 2020
♦ OTIM Workshop, Joh	anson Graduate School of Management, Cornell University	Apr 2020
♦ 2019 INFORMS Annu	ual Meeting, Seattle, WA	Oct 2019
♦ OTIM PhD Forum, J	Johnson Graduate School of Management, Cornell University	Sep 2019
"Trade Credit and Bankry	uptcy Risk in Supply Chains: An Experimental Study."	
♦ 2021 INFORMS Annu	ual Meeting, Anaheim, CA Oct 2	2021 (scheduled)
* Session: VTC45,	Oct 26	
♦ OTIM PhD Forum, J	Johnson Graduate School of Management, Cornell University	Apr 2021
Honors & Awards	$\mathbf{S}$	
Bartholomew Family Cha	ritable Fund PhD student Scholarship, Cornell University	2020
<b>1</b> /	chavioral OM Junior Scholar Paper Competition, POMS 2020	2020
Byron E. Grote Johnson I Graduate School Fellowsh	Professional Scholarship, Cornell University	2019 $2017$
	ip (Master Level), Huazhong University of Science & Technology	
	Ship, Huazhong University of Science & Technology	2016
	zhong University of Science & Technology	2015, 2016
,	Iuazhong University of Science & Technology	2011
Service & Miscell	aneous	
Co-chair, OTIM PhD For		2019 - 2020
_	anagement Summer Institute, University of Michigan	June 2019 Feb - Jul 2016
	nent, 1 Drugstore, 111, Inc, Shanghai, China uction & Operations Management, European Journal of Operatio	
Coursework & Sk	ills	
PhD Coursework	Mathematical Programming, Stochastic Processes, Game The	eory
* means audit	Microeconomics, Applied Econometric, Behavioral Economics	

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

Fundamentals of Machine Learning\*, Natural Language Processing\*

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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