R4431, 701 Tappan Street Ann Arbor, Michigan Email: zijinz@umich.edu Webpage: www.zijinzhang.com Phone:+1(734) 881-5066

2021, 2024

2020, 2023

2022

Zijin Zhang

EDUCATION	Ph.D. in Technolog	ichigan, Ross School of Business, Ann Arbor, MI gy and Operations (GPA: 4.0+/4.0) to Ahn and Lennart Baardman	2019 - 2025 (expected)		
	Nanjing University, Nanjing, China B.S. in Mathematics and Statistics				
	University of Wisconsin-Madison, Madison, WI Exchange Student				
Research Interests	Topics Methodology	Retail Analytics \diamond Inventory Management \diamond Societal I Dynamic Optimization \diamond Stochastic Analysis \diamond Approximately 1998.			
Research Papers		Better Data? Impact of Costly Data Collection on the N and Lennart Baardman, under review at <i>Managemen</i>			
	 [2] Inventory Ordering and Product Ranking for Online Curation Retailers, with Hyun-Soo Ahn and Lennart Baardman, preparing for 2nd round revision to <i>Manufacturing & Service Operations Management</i> [link] Selected for SIG spotlight, MSOM 2024 				
	 [3] Capacity Scaling for Observable Queues, with Yang Li, Daniel Zhuoyu Long, and Rowan Wang, under review at <i>Manufacturing & Service Operations Management</i> [link] Presented to China Municipal Health Commission to support national-level planning of COVID testing sites 				
	preparing for services. • Ross China	omise: Distributional Discordance in China's Pandemic Combines and the Comparative Political Studies [link] Research Award oral presentation at APSA 2024	ontrol, with Jingyang Rui,		
Work-in- progress		lege Admissions: Can Test-Optional Policy Even the Plansin, manuscript in preparation	aying Field? with Yao Cui		
	[6] Environment-A sults developme	ware Dynamic Data Collection, with Hyun-Soo Ahn arent stage	nd Lennart Baardman, re-		
TEACHING EXPERIENCE	Teaching evaluateClass size: 75 jRole: Served as	ations Management (TO 313, BBA Core) ation: 4.9/5.0 unior students at the Ross School of Business s solo instructor teaching twice a week (1.5 hours each) is Analysis, Supply Chain and Sustainability, Revenue M			
		pport, EMBA anagerial Big Data Analytics	2022, 2024 2021, 2027		

• EMBA Quantitative Workshop

• EMBA 603: Business Analytics and Statistics for Executives

• Online Executive Education: Value Driven Thinking

	 Teaching Assistant, MBA and PhD MBA Analytics Primer Workshop TO 550: Introduction to Data Programming TO 718: Data Analytics TO 593: Operations Management TO 899: Inventory Theory (PhD Core) TO 534: Introduction to Operations TO 421: Logistics TO 605: Manufacturing and Supply Operations TO 618: Applied Business Analytics and Decisions 	2019,	2024 2024 2023 2023 2022 2022 2021 2020 2020
EMPLOYMENT	Oracle, Burlington, MA Data Scientist Intern		2022
	The Chinese University of Hong Kong, S.T., Hong Kong Junior Research Fellow		2019
	China CITIC Bank, Beijing, China Credit Risk Analyst Intern		2015
Honors&	Rackham Doctoral Intern Fellowship		2024
Awards	Rackham Research Grant Spivey Hall Fellowship – For academic and research excellence	2023 -	2024 2024
	Rackham Conference Travel Grant	2020 -	2024
	Ross China Research Award	2222	2023
	Thomas William Leabo Fellowship – For academic and teaching excellence	2022 -	2023
	Doctoral Research Grant, Ross School of Business		2022
	Early Candidacy Award, Ross School of Business		2021
	Academic Scholarship, Nanjing University	2014 -	
	Merit Student of Jiangsu Province		2017
	Second Place, National Citi Cup Financial Innovation Application Contest First Prize, National Olympiad Informatics Contest		2016 2013
	rust ruze, ivational Olympiad informatics Contest		2010

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More Data or Better Data? Impact of Costly Data Collection on Newsvendor Problem • INFORMS 2023, MSSISS 2024, MSOM 2024, ISMP 2024, TTIC 2024 (poster), INFORMS 2024

Capacity Scaling for Observable Queues

• CSAMSE 2023, Ross PhD Brownbag

${\tt Community} \&$
Academic
SERVICE

INFORMS Annual Conference Session Co-Chair	2024
Invited Speaker at INFORMS Panel: Minority Issues Forum	2024
Invited Speaker at Ross PhD Information Session	2020 - 2024
Student Organizer for Technology & Operations Seminar	2022 - 2023
Invited Speaker at Ross GSI Teaching Panel	2022
Communication and Social Chair, Ross School of Business PhD Forum	2020 - 2022
Advisory Board for Rem & Co. (free consulting service to minority-owned local b	usiness) 2021
Doctoral Program Peer-to-Peer Mentor, University of Michigan	2020
Communication Fellow, Nanjing Museum	2015 - 2017
Vice President, Department of Mathematics, Nanjing University	2015

Additional

Languages: English (professional) / Mandarin (native)

Interests: Avid hiker, squash player, rock climber, tennis learner, and nature explorer

References

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