Jiding Zhang

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ACADEMIC POSITIONS

New York University Changhai	
New York University Shanghai Assistant Professor of Operations Management Instructor of Operations Management	2021 - 2020 - 2021
New York University NYU Global Network Assistant Professor	2021 -
EDUCATION	
The Wharton School, University of Pennsylvania Operations, Information and Decisions Department Ph.D. in Managerial Science and Applied Economics Committee: Dr. Senthil Veeraraghavan, Dr. Ken Moon, Dr. Sergei Savin	2015 - 2021
Shanghai Jiao Tong University B.A. in Economics (Honors Program)	2011 - 2015
The University of Texas at Austin Exchange Undergraduate Student	Fall 2013

RESEARCH INTERESTS

Marketplace Analytics, Digital Platforms, Causal Inference, Machine Learning, Structural Estimation

PUBLICATIONS

- 1. **J. Zhang**, S. Savin and S. Veeraraghavan. Revenue Management in Crowdfunding. Forthcoming at *Manufacturing & Service Operations Management*.
 - Recipient, Fishman-Davidson Center for Service and Operations Management Research Grant

WORKING PAPERS

1. E. Belavina, K. Girotra, K. Moon, and **J. Zhang**. Matching in Labor Marketplaces: The Role of Experiential Information.*

(formerly titled: "Matching in Online Marketplaces when Talent is Difficult to Discern")

- Finalist, 2019 MSOM Student Paper Competition
- Finalist, 2019 Revenue Management and Pricing (RMP) Section Student Paper Prize
- Finalist, 2019 IBM (Service Science Section) Best Student Paper Award
- Accepted to the 2019 Workshop on Empirical Research in Operations Management
- Accepted to the 2019 Cornell ORIE Young Researchers Workshop
- 2. A. Singh, **J. Zhang**, and S. Veeraraghavan. Fulfillment by Platform: Antitrust and Upstream Market Power.
 - Honorable Mention, 2021 POMS College of Supply Chain Management Best Student Paper Competition (entrant: student coauthor A. Singh)
 - Accepted to the 22nd ACM Conference on Economics and Computation (EC'21)

^{*} authors listed alphabetically

- 3. C. Jin, B. Lou, and **J. Zhang**. To Mine or to Trade? An Empirical Study of Bitcoin Exchange and Mining Markets.*
 - Recipient, Mack Institute for Innovation Management Research Fellowship
 - Accepted to the 2021 MSOM iFORM SIG Meeting
- 4. E. Bakhitov, A. Singh, and J. Zhang. Deep Causal Inequalities.*
- 5. **J. Zhang**, K. Moon and S. Veeraraghavan. Consuming (Mis)Information in Online News: Preferences and Complementarities.

HONORS AND AWARDS

Honorable Mention, POMS College of SCM Best Student Paper Competition (A. Singh)	2021
Finalist, MSOM Student Paper Competition	2019
Finalist, Revenue Management and Pricing (RMP) Section Student Paper Prize	2019
Finalist, IBM (Service Science Section) Best Student Paper Award	2019
George James Travel Award, The Wharton School	2016 - 2018
Wharton Doctoral Fellowship, The Wharton School	2015 - 2019
Rank 1/171 in class, College of Economics & Management, Shanghai Jiao Tong Universit	y 2015

TEACHING EXPERIENCE

Instructor, New York University Shanghai

• Statistics for Business and Economics (undergraduate core)

Spring 2021

Instructor, The Wharton School

• Wharton Math Camp (PhD)

Summer 2019

Teaching Assistant, The Wharton School

• Operations Strategy (MBA elective)	2019
• Introduction to Operations & Information Management (undergraduate core)	2016 - 2018
• Operations Strategy (EMBA elective)	2018
• Operations and Supply Chain Management (EMBA core)	2016 - 2017

INVITED SEMINARS

Toronto Rotman School of Management	January 2020
NYU Stern School of Business	January 2020
London Business School	January 2020
The Wharton School	November 2019

CONFERENCE PRESENTATIONS

Revenue Management in Crowdfunding

• POMS 2021 Conference, Virtual	April 2021
• INFORMS 2018 Annual Meeting, Phoenix, AZ	October 2018
• MSOM 2018, Dallas, TX	July 2018
• INFORMS 2017 Annual Meeting, Houston, TX	October 2017
• MSOM 2017, Chapel Hill, NC [†]	June 2017
• INFORMS 2016 Annual Meeting, Nashville, TN	November 2016

Matching in Labor Marketplaces: The Role of Experiential Information

 $^{^{\}dagger}$ presented by coauthor

• MSOM 2021, Virtual	June 2021
• INFORMS 2020 Annual Meeting, Virtual [†]	October 2020
• INFORMS 2019 Annual Meeting, Seattle, WA	October 2019
• Cornell ORIE Young Researchers Workshop, Ithaca, NY	October 2019
• Workshop on Empirical Research in Operations Management, Philadelphia, PA	-
• MSOM 2019, Singapore	July 2019
• Fifth Marketplace Innovation Workshop, Stanford, CA [†]	June 2019
POMS 2019 Conference, Washington DC	May 2019
• INFORMS 2018 Annual Meeting, Phoenix, AZ	October 2018
• MSOM 2018, Dallas, TX [†]	July 2018
• 2018 Revenue Management and Pricing Section Conference, Toronto, ON	June 2018
• INFORMS 2017 Annual Meeting, Houston, TX [†]	October 2017
• MSOM 2017, Chapel Hill, NC [†]	June 2017
Fulfillment by Platform: Antitrust and Upstream Market Power	
• MSOM 2021, Virtual [†]	June 2021
• POMS 2021 Conference, Virtual [†]	April 2021
• INFORMS 2020 Annual Meeting, Virtual [†]	October 2020
• INFORMS 2019 Annual Meeting, Seattle, WA [†]	October 2019
• WISE 2018, San Francisco, CA	December 2018
Consuming (Mis)Information in Online News: Preferences and Complementarities	
• 2021 Revenue Management and Pricing Section Conference, Virtual	June 2021
• MSOM 2021, Virtual	June 2021
• POMS 2021 Conference, Virtual	April 2021
• INFORMS 2020 Annual Meeting, Virtual	October 2020
• INFORMS 2019 Annual Meeting, Seattle, WA	October 2019
• POMS 2019 Conference, Washington DC	May 2019
To Mine or to Trade? An Empirical Study of Bitcoin Exchange and Mining Markets	
• MSOM iFORM SIG Meeting 2021, Virtual [†]	June 2021
ERVICE	
Journal Referee: Management Science, Manufacturing & Service Operations Management	gement, Informa-
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tion Systems Research, Production and Operations Management, Naval Research Logistics, Operations Research Letters

Conference Reviewer: International Conference on Information Systems (ICIS), Wharton Innovation Doctoral Symposium

2016 - 2017Co-founder, Operations Management Journal Club, OID Department at Wharton

STUDENT ADVISING

Senior Thesis Advising:

• Qi (Angel) An, Data Science, New York University Shanghai

2021

Dean's Undergraduate Research Fund Program Advising:

• Xintong Xie and Qiutong Men, New York University Shanghai 2021

SKILLS

REFERENCES

Available upon request.