# Jiding Zhang

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## ACADEMIC POSITIONS

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	2015 - 2021
Shanghai Jiao Tong University (SJTU) 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

## RESEARCH

- 1. **J. Zhang**, S. Savin and S. Veeraraghavan. Revenue Management in Crowdfunding. Invited for the third-round review at *Manufacturing & Service Operations Management*.
  - Recipient, Fishman-Davidson Center Research Grant
- 2. 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") Submitted to *Management Science*.

- 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
- 3. A. Singh, **J. Zhang**, and S. Veeraraghavan. Fulfillment by Platform: Antitrust and Upstream Market Power.

Submitted to Management Science.

4. **J. Zhang**, K. Moon and S. Veeraraghavan. The Online Consumption of Fake News and Its Complements: Data & Interventions Work in progress.

<sup>\*</sup> authors listed alphabetically

#### HONORS AND AWARDS

HONORS AND AWARDS	
Finalist, MSOM Student Paper Competition	2019
Finalist, Revenue Management and Pricing (RMP) Section Student Paper Prize	201
Finalist, IBM (Service Science Section) Best Student Paper Award	201
George James Travel Award, The Wharton School	2016 - 201
Wharton Doctoral Fellowship, The Wharton School Rank 1 in class (out of 171), College of Economics and Management, SJTU	2015 - 2019 $2015$
National Scholarship, Ministry of Education of China	2012, 2013, 2014
TEACHING EXPERIENCE	
Instructor, New York University Shanghai	
• Statistics for Business and Economics (undergraduate core)	Spring 202
Instructor, The Wharton School	
• Wharton Math Camp (PhD)	Summer 201
Teaching Assistant, The Wharton School	
• Operations Strategy (MBA elective)	201
• Introduction to Operations & Information Management (undergraduate core)	2016 - 201
• Operations Strategy (EMBA elective)	201
• Operations and Supply Chain Management (EMBA core)	2016 - 201
NVITED SEMINARS	
Shanghai Jiao Tong University	November 2020
Shanghai University of Finance and Economics	August 202
Toronto Rotman School of Management	January 202
NYU Stern School of Business	January 202
London Business School The Wharton School	January 202 November 201
CONFERENCE PRESENTATIONS	
Revenue Management in Crowdfunding	
• INFORMS 2018 Annual Meeting, Phoenix, AZ	October 201
• MSOM 2018, Dallas, TX	July 201
• INFORMS 2017 Annual Meeting, Houston, TX	October 201
• MSOM 2017, Chapel Hill, NC <sup>†</sup>	June 201
• INFORMS 2016 Annual Meeting, Nashville, TN	November 201
Matching in Labor Marketplaces: The Role of Experiential Information	
• INFORMS 2020 Annual Meeting, Virtual <sup>†</sup>	October 202
• INFORMS 2019 Annual Meeting, Seattle, WA	October 201
• Cornell ORIE Young Researchers Workshop, Ithaca, NY	October 201
• Workshop on Empirical Research in Operations Management, Philadelphia, PA	•
• MSOM 2019, Singapore	July 201
• Fifth Marketplace Innovation Workshop, Stanford, CA <sup>†</sup>	June 201
POMS 2019 Conference, Washington DC     INFORMS 2018 Appeal Masting Physics A7	May 201
• INFORMS 2018 Annual Meeting, Phoenix, AZ	October 201

 $<sup>^{\</sup>dagger}\,$  presented by coauthor

• MSOM 2018, Dallas, $TX^{\dagger}$	July 2018
• 2018 Revenue Management and Pricing Section Conference, Toronto, ON	June 2018
• INFORMS 2017 Annual Meeting, Houston, TX <sup>†</sup>	October 2017
• MSOM 2017, Chapel Hill, NC $^{\dagger}$	June 2017

Fulfillment by Platform: Antitrust and Upstream Market Power

• INFORMS 2020 Annual Meeting, Virtual <sup>†</sup>	October 2020
• INFORMS 2019 Annual Meeting, Seattle, WA <sup>†</sup>	October 2019
• WISE 2018, San Francisco, CA	December 2018

The Online Consumption of Fake News and Its Complements: Data & Interventions

• INFORMS 2020 Annual Meeting, Virtual	October 2020
• INFORMS 2019 Annual Meeting, Seattle, WA	October 2019
• POMS 2019 Conference, Washington DC	May 2019

# **SERVICE**

Journal Referee: Management Science, Manufacturing & Service Operations Management, Production and Operations Management, Naval Research Logistics, Operations Research Letters

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

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

# **SKILLS**

Programming/Software: Python, R, Matlab, Julia, Stata, Mathematica, LATEX Language: English (fluent), Chinese (native)

# REFERENCES

Available upon request.

Last updated: January 6, 2021