# Jiding Zhang

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527.9 Jon M. Huntsman Hall, 3730 Walnut Street  $\diamond$  Philadelphia, PA 19104

http://oid.wharton.upenn.edu/profile/jiding

#### **EDUCATION**

## The Wharton School, University of Pennsylvania

2015 - present

Operations, Information and Decisions Department

Ph.D. in Managerial Science and Applied Economics (expected 2020)

Committee: Dr. Morris Cohen, Dr. Ken Moon, Dr. Sergei Savin, Dr. Christophe Van den Bulte, Dr. Senthil Veeraraghavan (chair)

# Shanghai Jiao Tong University

2011 - 2015

B.A. in Economics (Honors Program)

Ranked 1<sup>st</sup> in class (out of 171), College of Economics and Management

## The University of Texas at Austin

Fall 2013

Exchange Undergraduate Student

## RESEARCH INTERESTS

Marketplace Analytics, Service Operations, Revenue Management, Empirical Operations Management, Structural Estimation

#### RESEARCH

- 1. **J. Zhang**, S. Savin and S. Veeraraghavan. Revenue Management in Crowdfunding. Under Major Revision at *Manufacturing & Service Operations Management*.
  - Recipient, Fishman-Davidson Center Research Grant
- 2. E. Belavina, K. Girotra, K. Moon, and **J. Zhang**. Matching in Online Marketplaces when Talent is Difficult to Discern.\*

In preparation for submission.

- 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 and Upstream Market Power. In preparation for submission.
- J. Zhang, K. Moon and S. Veeraraghavan. Fake News and Fact Checking: Impact on News Consumption and Dissemination. Work in progress.

#### HONORS AND AWARDS

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	

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

Wharton Doctoral Fellowship, The Wharton School National Scholarship, Ministry of Education of China	2015 - 2019 $2012, 2013, 2014$
EACHING EXPERIENCE	
Instructor, The Wharton School	
• Wharton Math Camp (PhD)	2019
Teaching Assistant, The Wharton School	
<ul> <li>Operations Strategy (MBA elective)</li> <li>Introduction to Operations &amp; Information Management (undergraduate core)</li> <li>Operations Strategy (EMBA elective)</li> <li>Operations and Supply Chain Management (EMBA core)</li> </ul>	2016 - 2018 $2016 - 2018$ $2016 - 2017$
ONFERENCE PRESENTATIONS	
Revenue Management in Crowdfunding	
<ul> <li>INFORMS 2018 Annual Meeting, Phoenix, AZ</li> <li>MSOM 2018, Dallas, TX</li> <li>INFORMS 2017 Annual Meeting, Houston, TX</li> <li>MSOM 2017, Chapel Hill, NC<sup>†</sup></li> <li>INFORMS 2016 Annual Meeting, Nashville, TN</li> </ul>	October 2018 July 2018 October 2017 June 2017 November 2016
Matching in Online Marketplaces when Talent is Difficult to Discern	
<ul> <li>INFORMS 2019 Annual Meeting, Seattle, WA (SA52, MA26, MC14)</li> <li>Cornell ORIE Young Researchers Workshop, Ithaca, NY</li> <li>Workshop on Empirical Research in Operations Management, Philadelphia, PA</li> <li>MSOM 2019, Singapore</li> <li>Fifth Marketplace Innovation Workshop, Stanford, CA<sup>†</sup></li> <li>POMS 2019 Conference, Washington DC</li> <li>INFORMS 2018 Annual Meeting, Phoenix, AZ</li> <li>MSOM 2018, Dallas, TX<sup>†</sup></li> <li>2018 Revenue Management and Pricing Section Conference, Toronto, ON</li> <li>INFORMS 2017 Annual Meeting, Houston, TX<sup>†</sup></li> <li>MSOM 2017, Chapel Hill, NC<sup>†</sup></li> </ul>	October 2019 October 2019 September 2019 July 2019 June 2019 October 2018 July 2018 July 2018 June 2018 October 2017 June 2017
Fulfillment by Platform and Upstream Market Power	
<ul> <li>INFORMS 2019 Annual Meeting, Seattle, WA<sup>†</sup></li> <li>WISE 2018, San Francisco, CA</li> </ul>	October 2019 December 2018
Fake News and Fact Checking: Impact on News Consumption and Dissemination	
	October 2019

# SE

Reviewer,  $Operations\ Research\ Letters$ Reviewer, International Conference on Information Systems (ICIS) 2019 2017, 2018 Reviewer, Wharton Innovation Doctoral Symposium Co-founder, Operations Management Journal Club, OID Department at Wharton 2016 - 2017

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

## **SKILLS**

Programming/Software: Python, R, Matlab, Julia, Stata, Mathematica, LATEX

Language: English (fluent), Chinese (native)

## REFERENCES

# Dr. Ken Moon (Co-advisor)

Assistant Professor of Operations, Information and Decisions

The Wharton School, University of Pennsylvania

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# Dr. Sergei Savin

Associate Professor of Operations, Information and Decisions

The Wharton School, University of Pennsylvania

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# Dr. Senthil Veeraraghavan (Co-advisor)

Professor of Operations, Information and Decisions The Wharton School, University of Pennsylvania

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