# Jiding Zhang

+1 (215)  $603-5257 \diamond jiding@wharton.upenn.edu$ 

527.9 Jon M. Huntsman Hall, 3730 Walnut Street & 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)

Dissertation: Service Platform Operations Management

Committee: Dr. Ken Moon, Dr. Sergei Savin, 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

2013

Exchange Undergraduate Student

#### RESEARCH INTERESTS

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

#### RESEARCH PAPERS

- 1. **J. Zhang**, S. Savin and S. Veeraraghavan. Revenue Management in Crowdfunding. Under Major Revision at *Manufacturing & Service Operations Management*.
- 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
- Accepted to the 2019 Workshop on Empirical Research in Operations Management
- 3. A. Singh, J. Zhang, and S. Veeraraghavan. Fulfillment by Platform and Upstream Market Power.

#### WORK IN PROGRESS

1. **J. Zhang**, K. Moon and S. Veeraraghavan. Fake News and Fact Checking: Impact on News Consumption and Dissemination.

#### HONORS AND AWARDS

Finalist, MSOM Student Paper Competition	2019
Finalist, Revenue Management and Pricing (RMP) Section Student Paper Prize	2019
George James Travel Award, The Wharton School	2016 - 2018
Wharton Doctoral Fellowship, The Wharton School	2015 - 2019
National Scholarship, Ministry of Education of China	2012, 2013, 2014

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

# TEACHING 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 – 2016 –	2018
CONFERENCE PRESENTATIONS	2010	2011
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 2017 2017
Matching in Online Marketplaces when Talent is Difficult to Discern		
<ul> <li>INFORMS 2019 Annual Meeting, Seattle, WA (SA26, MC14, MC52)</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>	July June May October July June October	2019 2019 2019 2019 2018 2018 2018
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 December	
Fake News and Fact Checking: Impact on News Consumption and Dissemination		
<ul> <li>INFORMS 2019 Annual Meeting, Seattle, WA (SC16)</li> <li>POMS 2019 Conference, Washington DC</li> </ul>	October May	2019 2019
SERVICE		
Reviewer, Operations Research Letters Reviewer, International Conference on Information Systems (ICIS) Reviewer, Wharton Innovation Doctoral Symposium Co-founder, Operations Management Journal Club, OID Department at Wharton	2017, 2016 –	

# **SKILLS**

Computer: Python, R, Matlab, Julia, Stata, Mathematica, LATEX

Language: English (fluent), Chinese (native)

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

#### REFERENCES

# Dr. Ken Moon

Assistant Professor of Operations, Information and Decisions

The Wharton School, University of Pennsylvania

Phone: (215) 898-8418

Email: kenmoon@wharton.upenn.edu

## Dr. Sergei Savin

Associate Professor of Operations, Information and Decisions

The Wharton School, University of Pennsylvania

Phone: (215) 898-1175

Email: savin@wharton.upenn.edu

# Dr. Senthil Veeraraghavan

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

Phone: (215) 898-0792

Email: senthilv@wharton.upenn.edu

Last updated: September 28, 2019