

Jiding Zhang

+1 (215) 603-5257 ◊ 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 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)	2015 – present
Shanghai Jiao Tong University B.A. in Economics (Honors Program) Ranked 1 st in class (out of 171), College of Economics and Management	2011 – 2015
The University of Texas at Austin Exchange Undergraduate Student	2013

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.*
 - Finalist, 2019 MSOM Student Paper Competition
 - Accepted to Workshop on Empirical Research in Operations Management 2019
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.
2. E. Belavina, K. Girotra, K. Moon, and **J. Zhang**. Data-Driven Mechanism Design for Online Platforms.*
3. L. Debo, S. Veeraraghavan, and **J. Zhang**. Detecting Fake News by Observing Reader Reactions.*

HONORS AND AWARDS

Finalist, 2019 MSOM Student Paper Competition	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

* authors listed alphabetically

TEACHING EXPERIENCE

Instructor, The Wharton School

- Wharton Math Camp (PhD) 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

CONFERENCE TALKS

Revenue Management in Crowdfunding

- 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 Online Marketplaces when Talent is Difficult to Discern

- INFORMS 2019 Annual Meeting, Seattle, WA October 2019
- Workshop on Empirical Research in Operations Management, Philadelphia, PA September 2019
- 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 and Upstream Market Power

- INFORMS 2019 Annual Meeting, Seattle, WA[†] October 2019
- WISE 2018, San Francisco, CA December 2018

Fake News and Fact Checking: Impact on News Consumption and Dissemination

- INFORMS 2019 Annual Meeting, Seattle, WA October 2019
- POMS 2019 Conference, Washington DC May 2019

SERVICE

Reviewer, *Operations Research Letters*

Reviewer, International Conference on Information Systems (ICIS) 2019

Reviewer, Wharton Innovation Doctoral Symposium 2017, 2018

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

SKILLS

Computer: Python, R, Matlab, Julia, Stata, Mathematica, L^AT_EX

Language: English (fluent), Chinese (native)

[†] 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

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