

Fan Zou

Department of Management Science
Darla Moore School of Business
University of South Carolina
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EDUCATION

University of South Carolina, Darla Moore School of Business , Columbia, SC Ph.D. in Business Administration, Concentration in Management Science	2017 - Present
Clemson University , Clemson, SC Ph.D. student at Department of Economics	2017
University of Connecticut , Storrs, CT Master of Economics, Concentration in Environmental Economics	2016
Shandong University , China Master of Applied Economics, Concentration in Industrial Organization	2016
Shandong University , China Bachelor of Economics	2013

RESEARCH INTERESTS

Empirical Supply Chain Management
Innovation and Technology Management
Supply Chain Networks

RESEARCH PUBLICATIONS

Under Review

Dong, Y.*, S. Song*, K. Skowronski*, S. Venkataraman* and F. Zou*, "Supply Base Innovation and Firm Financial Performance" – Invited for 4th round review at *Journal of Operations Management*
* Equal Contribution

Zou, F., Y. Dong, K. Hu, and S. Venkataraman, "Delegation with Technology Migration: An Empirical Analysis of Mobile Virtual Network Operators" – Under review at *Management Science*
Available at SSRN [\[LINK\]](#).

Zou, F., L. Sharma, P. Pekgün and S. Ahire, "An Empirical Study of Food Waste in U.S. Food Banks" – Under review at *Manufacturing and Service Operations Management*

Work in Progress

"Product Recalls and The Role of Suppliers: Supplier Innovation and Offshoring" – Preparing manuscript for submission

"Cannibalization under Decentralized Supply Chain: A Structural Estimation of Mobile Virtual Network Operators" – Preparing manuscript for submission

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CONFERENCE PRESENTATIONS

“Supply Base Innovation and Firm Financial Performance”

- POMS 2018 Annual Conference, Houston, Texas
- DSI 2018 Annual Conference, Chicago, Illinois

“Product Recalls and The Role of Suppliers: Supplier Innovation and Offshoring”

- POMS 2019 Annual Conference, Washington, DC

“Delegation with Technology Migration: An Empirical Analysis of Mobile Virtual Network Operators”

- INFORMS 2019 Annual Conference, Seattle, WA

“An Empirical Study of Food Waste in U.S. Food Banks”

- INFORMS 2019 Annual Conference, Seattle, WA

TEACHING EXPERIENCE

University of South Carolina, Darla Moore School of Business, Columbia, SC

Instructor of Record

- MGSC 395, Operations Management – Fall 2019
- Instructor Performance: 4.7/5. Class Size: 30

Teaching Assistant

- MGSC 491, Supply Chain Management, Dr. Yan Dong – Fall 2018, Fall 2019
- MGSC 485, Business Process Management, Dr. Sanjay Ahire – Fall 2018
- MGSC 395, Operations Management, Dr. Sanjay Ahire – Spring 2018

RELEVANT COURSEWORK

University of South Carolina, Darla Moore School of Business, Columbia, SC

ECON 831	Econometrics I
STAT 718	Statistical Learning and Deep Learning
STAT 771	Applied Longitudinal Data Analysis
STAT 771	Applied Longitudinal Data Analysis

Clemson University, Clemson, SC

ECON 806/807	Econometrics I and II
ECON 901	Game Theory
ECON 804	Applied Mathematical Economics
ECON 801	Microeconomics Theory

SOFTWARE SKILLS

Stata, R, Python, MATLAB