

ZHEYU JIANG

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EDUCATION

Miami Herbert Business School, University of Miami, Coral Gables, FL
Ph.D. in Operations Management, May 2023 (expected)
GPA: 3.98/4

School of Business Administration, South China University of Technology, Guangzhou, China
M.S. in Management Science, July 2018

School of Mathematics, South China University of Technology, Guangzhou, China
B.S. in Applied Mathematics, July 2015
GPA: 3.73/4, Rank: 2/72

RESEARCH INTERESTS

Applications Area

Inventory Management, SMEs-related Operations, OM-Finance Interface, Logistics Optimization

Methodologies Area

Stochastic Models, Optimization, Game Theory

PUBLICATIONS

- Robust Approach for Air Cargo Freight Forwarder Selection under Disruption, (with Bo Feng and Fujun Lai). *Annals of Operations Research*, 291.1 (2020), 339-360.
- Robust Pricing for Airlines with Partial Information, (with Bo Feng and Jixin Zhao). *Annals of Operations Research* (2021), 1-39.

MANUSCRIPTS IN PROGRESS

- The Dynamics of Distribution to Liquidity-constrained Mom and Pop Stores, (with Harihara P. Natarajan and Nan Yang). Research in Progress. Target Journal: **MS/M&SOM**.

CONFERENCE PRESENTATIONS

- *The Dynamics of Distribution to Liquidity-constrained Mom and Pop Stores*, (with Harihara P. Natarajan and Nan Yang). POMS Annual Conference, Online, May 2021.

TEACHING

University of Miami, Miami Herbert Business School
Teaching Assistant

- MGT643 Principles of Operations Management (Spring 2021)
- MGT303 Operations Management (Fall 2020)
- MGT643 Principles of Operations Management (Spring 2020)

HONORS AND AWARDS

Miami Hebert Business School Fellowship, 2018 - Present

Award for Outstanding Graduate Student, School of Mathematics, 2015

Outstanding Student Scholarship, South China University of Technology, 2012 - 2014

SKILLS

Software skills: MATLAB, R, LaTeX

Programming Languages: C++