Lu Wang, Ph.D.

Assistant Professor of Business Analytics
Department of Information Systems and Operations Management
Miller College of Business, Ball State University, Muncie, IN 47306



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Qualifications

Ph.D. in Analytics, Information, and Operations, The University of Kansas (2020)

M.S. in Finance, University of North Texas (2012)

B.E. in Computer Science, Shandong University of Science and Technology (2010)

Academic Experience

Assistant Professor of Business Analytics at Ball State University, 2020 – present

Research Experience

- Wang L, Arikan M, Mallik S. "The Operational Effectiveness of a Full Capacity Protocol to Ease the Crowding at an Emergency Department" (Under Major Revision at *Manufacturing & Service Operations Management*)
- Wang L, Arikan M, Mallik S. "Interactions of Crowding, Patient Severity, and the Queuing Discipline at a Hospital Emergency Room" (To be submitted to *Management Science*)
- Wang L, Arikan M, Mallik S. "The Operational Implications of Delays During Security Check at Airports on the Airlines' On-Time Performance" (To be submitted to *Management Science*)

Conference Presentations

- INFORMS Annual Meeting (2015, 2016, 2017, 2018, 2019)
- POMS Annual Meeting (2016, 2017, 2018, 2019, 2021)
- INFORMS Healthcare Conference (2021)

Industry Experience

- Allianz Insurance Company (China), Product Analyst, 2013 2014
- China Resource Dongeejiao Co., Ltd. (China), Business Analyst, 2012 2013

Teaching Experience

• Instructor, Miller College of Business, Ball State University		
Data Warehouse and Business Intelligence: Undergraduate Fall 2020	Instructor rating:	4.8/5.0
Manufacturing Planning and Control: Undergraduate Fall 2020	Instructor rating:	4.3/5.0
Business Analytics Research: Undergraduate (Capstone) Spring 2021	Instructor rating:	4.4/5.0
Inventory, Warehousing and Negotiations: Undergraduate Spring 2021	Instructor rating:	4.4/5.0

• **Instructor**, School of Business, The University of Kansas

Supply Chain Management Logistics, Transportation, and Inventory Management: Undergraduate,

Spring 2018

Spring 2017

Instructor rating: 5.0/5.0

Instructor rating: 4.4/5.0

Instructor rating: 3.4/5.0

Recognitions

• John O. Tollefson Teaching Award, The University of Kansas, 2019

Service

- Member, MCOB Undergraduate Curriculum Committee, 2020 2021
- Member, MCOB Faculty Diversity/Inclusive Excellence Committee, 2021 present
- Member, ISOM Research Committee, 2020 present
- Member, ISOM Business Analytics Advisory Board, 2020 present
- Member, ISOM Logistic & Supply Chain Management Advisory Board, 2020 present