

Minje Park

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Employment

HKU Business School, University of Hong Kong

Assistant Professor

06/2024 –

Columbia University

Postdoctoral Research Scholar, Decision, Risk, and Operations Division

New York, NY

09/2022 – 05/2024

Education

Boston University

Ph.D. in Operations and Technology Management

Boston, MA

09/2018 – 08/2022

Soongsil University

M.S. in Operations Management

Bachelor of Business Administration

Seoul, South Korea

2017–2018

2013–2016

Research

Journal Publications

1. **Stockpiling at the Onset of the COVID-19 Pandemic: An Empirical Analysis of National Prescription Drug Sales and Prices** with Anita Carson, Erin Fox, Rena Conti

Management Science, Articles in advance

*Finalist, 2022 POMS College of Healthcare Operations Management Best Paper Award

Working Papers

2. **Linking Medication Errors to Supply Chain Disruptions: Evidence from Heparin Shortages Caused by Hurricane Maria** with Anita Carson, Rena Conti

Major revision at *Manufacturing & Service Operations Management*

*Selected to present at MSOM Healthcare SIG 2023

3. **Time to Recover Market Share: A New Metric of Supply Chain Resilience** with Anita Carson, Rena Conti

*Selected to present at Empirical Workshop in Operations Management 2023 (Wharton School)

Research in Progress

4. **Senior Living Facilities and Medicare Utilization** with Ann Bartel, Carri Chan, Fanyin Zheng

Others

5. **Building Resilience into US Prescription Drug Supply Chains** with Rena Conti, Marta Wosińska, Ozlem Ergun, Wallace Hopp, Erin Fox

Health Affairs Forefront, 2023

6. **Background Brief for National Academies of Sciences, Engineering, and Medicine Meeting: Building Resilience into the Nation's Medical Product Supply Chains** with Rena Conti, Marta Wosińska

*A commissioned report for the National Academies of Sciences, Engineering, and Medicine's Committee on Security of America's Medical Supply Chains' stakeholder meeting (October 24–25, 2022)

Teaching

Instructor

Questrom School of Business, Boston University

- OM323 - Core Operations Management, Undergraduate Spring 2022
Instructor evaluation: 4.55/5.00 (Department average: 4.11)
[Click here for student evaluations]

Kellogg School of Management, Northwestern University

- Guest speaker (host: Maria Ibanez), Global Initiatives in Management, MBA Winter 2024

Soongsil University, Seoul, South Korea

- Invited instructor, Special lecture on elementary business statistics, MBA Spring 2017
- Invited instructor, Special lecture on application of excel software in statistics, Undergraduate Fall 2016

Teaching Assistant

Questrom School of Business, Boston MA

- OM323 - Core Operations Management, Undergraduate Spring 2020
- HM710 - Health Services Delivery: Strategies, Solutions, and Execution, MBA (Instructor: Anita Carson) Fall 2020

Soongsil University, Seoul, South Korea

- Supply Chain Management, Undergraduate 2016–2017
- Quality Management, Undergraduate 2016–2017

Hyundai Motors, Seoul, South Korea

- Hyundai Motors Business Program for Executives 2016–2017

Invited Talks

2024 Indiana Kelley, Bloomington, Operations & Decision Technologies

2023 University of Cambridge Healthcare Ops Seminar (virtual); Midwest Healthcare Workshop (UIUC); Empirical Workshop in Operations Management 2023 (Wharton); South Carolina Darla Moore, Management Science; HKU Business School, Innovation and Information Management; UIUC Gies, IOSA; Northwestern Kellogg, Operations; Indiana Kelley, Indianapolis, Operations & Decision Technologies

2022 National Academies of Sciences, Engineering, and Medicine's Committee on Security of America's Medical Supply Chains' stakeholder meeting (virtual, October 24, 2022)

Conference Presentations

Senior Living Facilities and Medicare Utilization

- INFORMS Annual Meeting, Phoenix, AZ October 15–18, 2023
- INFORMS Healthcare, Toronto, Canada July 26–28, 2023
- POMS, Orlando, FL May 21–25, 2023

Lasting Effects of Supply Chain Disruptions on Firm Performance

- INFORMS Annual Meeting, Phoenix, AZ October 15–18, 2023
- INFORMS Healthcare, Toronto, Canada July 26–28, 2023
- MSOM, Montreal, Canada June 24–26, 2023
- POMS, Orlando, FL May 21–25, 2023
- INFORMS Annual Meeting, Indianapolis, IN October 16–19, 2022

Linking Medication Errors to Supply Chain Disruptions

- INFORMS Healthcare, Toronto, Canada July 26–28, 2023
- MSOM Healthcare SIG, Montreal, Canada June 24–26, 2023
- POMS, Virtual April 21–25, 2022
- DSI Annual Conference, Virtual November 17–20, 2021
- OTM Brown Bag Seminar, Boston University November 4, 2021
- INFORMS Annual Meeting, Anaheim, CA October 24–27, 2021
- INFORMS Annual Meeting, Virtual November 7–13, 2020
- INFORMS Healthcare, Cambridge, MA July 27–29, 2019

Stockpiling at the Onset of the COVID-19 Pandemic

- DRO Brown Bag Seminar, Columbia Business School October 27, 2022
- POMS, Virtual April 21–25, 2022
- MSOM, Virtual June 5–June 10, 2021
- POMS, Virtual April 30–May 5, 2021
- OTM Brown Bag Seminar, Boston University March 11, 2021

Honors and Awards

Finalist, 2022 POMS College of Healthcare Operations Management Best Paper Award	2022
Doctoral Fellowship, Questrom School of Business	2018–2022
Best Paper Award, QMOD Conference 2017, Denmark	August 2017
Scholarship for Excellent Grades, Soongsil University	2016–2017
Corporate Scholarship, Hyundai Home Shopping, South Korea	2016
Alumni Association Scholarship, Soongsil University	2015

Industry Collaborations

Boston Medical Center Drug Shortages Committee	2019
University of Utah Health Drug Information Service	2019–2022
Geisinger Health System Artificial Intelligence Program	2022–Present

Professional Services

Organization of Sponsored/Invited Sessions in Conferences

- Session Chair, Healthcare Applications Society Cluster, INFORMS Annual Meeting 2021

Journal Reviewer

- Management Science, Manufacturing and Service Operations Management, Production and Operations Management, Healthcare Management Science, Journal of Operations Management