Nitish Jain

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08/1998 - 05/2003

Version November, 2022

Research Interests

Supply Chain Management, Food Waste, Empirical Research, Analytical Modeling

07/2014 - Present Academic Position London Business School, London, UK

Assistant Professor of Management Science

and Operations

Education **INSEAD** 08/2009 - 05/2014

> PhD in Technology and Operations Management Dissertation: "Managing Sourcing of Products and

Services"

Indian School of Business 04/2007 - 04/2008

MBA

Indian Institute of Technology, Delhi, India

Department of Mathematics

Bachelor's and Master's in Mathematics and

Computing

[1] Christopher J. Chen, Nitish Jain, and S. Alex Yang, "The Impact of Trade Credit

Provision on Retail Inventory: An Empirical Investigation Using Synthetic Controls",

Management Science, forthcoming.

[2] Nitish Jain and Tom Fangyun Tan, "M-Commerce, Sales Concentration, and Inventory Management", 2022, Manufacturing 8 Service Operations Management

24(4), 2256-2273.

[3] Nitish Jain, Sameer Hasija, and Serguei Netessine, "Supply Chains and Antitrust

Governance", 2021, Management Science, 67(11), 6822-6838.

[4] Nitish Jain, Karan Girotra, and Serguei Netessine, "Recovering Global Supply

Chains from Sourcing Interruptions: The Role of Sourcing Strategy", 2021, Manufacturing & Service Operations Management, 24(2), 846-863.

[5] Nitish Jain, Karan Girotra, and Serguei Netessine, "Managing Global Sourcing:

Inventory Performance", 2014, Management Science, 60(5), 1202-1222.

[6] Nitish Jain, Sameer Hasija, and Dana G. Popescu, "Optimal Contracts for Outsourcing of Repair and Restoration Services", 2013, Operations Research, 61(6),

1295-1311.

[7] Nitish Jain and Di (Andrew) Wu, "Can Global Sourcing Strategy Predict Stock

Returns?", forthcoming at Manufacturing & Service Operations Management, 2022.

Under Review [8] Ashish Kabra, Wedad J. Elmaghraby, Nitish Jain, and Sahar Hemmati, "Design of

Contingent Free Shipping Policy: The Role of Return Environment", under revision for

re-submission at Manufacturing & Service Operations Management.

Publications

In Preparation

[9] Christopher J. Chen, Nitish Jain, and Varun Karamshetty, "Taking Advantage of Human's Systematic Biases to Improve Machine Demand Forecasting," in preparation for submission to *Management Science*.

[10] Nitish Jain, Varun Karamshetty, and Ashish Kabra, "Food Retail Operations: What is the impact of in-store inventory rotation on expiration food waste?", in preparation for submission to *Management Science*.

[11] Christopher J. Chen, Nitish Jain, Xinyu Liang, and Di (Andrew) Wu, Horizontal Competition and Trade Credit Provisioning, in preparation for submission to *Manufacturing & Service Operations Management*.

[12] Nitish Jain, S. Alex Yang, and Jin Yao, "The Financing and Operational Roles of Distributors," in preparation for submission to *Manufacturing & Service Operations Management*.

Research Briefs and Media

"Fix the financing of supply chains", Think at London Business School.

"Antitrust Enforcement: Leveraging Supply Chain Incentives", Supply Chains, Competition Policy International, *Antitrust Chronicle*, 2022.

"Knowing Where To Look: Contract Type Can Provide Clues To Antitrust Investigators", Forbes, 2019.

"Identifying Cartels that Use the Illinois Brick Ruling as a Shield", 2019, Public Policy Initiative, Wharton, University of Pennsylvania.

"Future Of Online Markets: Increasing Mobile Channel Differs From PC Channel", 2019, SMU Cox School of Business.

"Understanding Fintech: Its Potential, Challenges, & Its Role In Supply Chain" 2019, kredX.com.

"Cracking the cartels using anti-trust ruling as a shield", 2019, News and Events, LBS.

"You don't know your customer (unless you've mastered mobile)" 2018, London Business Strategy Review

"How operations management can strengthen a well-intended but controversial anticollusion regulation from the 1970s", 2019, London Business Strategy Review

Invited Talks & Conference Presentations

2022: University of Auckland; Haas Business School, University of Berkeley (Dec, 2022); UCLA Anderson School of Management; INFORMS (Indianapolis).

2021: The Wharton School; Fuqua School of Business, Duke University; Desautels Faculty of Management, McGill University; SC Johnson College of Business, Cornell University; School of Management, Yale University; Goizueta Business School, Emory University; Ross School of Business, University of Michigan; Carroll School of

Management, Boston College; School of Business, University of Connecticut; POMS; INFORMS.

2016-2020: HEC Paris; Scheller College of Business, Georgia Institute of Technology; Smeal College of Business, The Pennsylvania State University; RSM Erasmus University, Rotterdam; University of Illinois at Urbana-Champaign; Joseph L. Rotman School of Management; Sauder School of Business, University of British Columbia; INFORMS (Seattle, Phoenix, Houston); MSOM (Dallas, Singapore); POMS (Houston, Seattle, Orlando).

2011-2015: Graduate School of Business, Stanford University; Chicago Booth School of Business; London Business School; Cox School of Business, South Methodist University; Kenan-Flagler School, University of North Carolina; Kelley School of Business, Indiana University; McDonough School of Business, Georgetown University; Naveen Jindal School of Management, UT Dallas; College of Business, University of Illinois; Wisconsin School of Business; Indian School of Business; Lee Kong Chian School of Business, Singapore Management University; MSOM (France, Columbia, Michigan); INFORMS (Minneapolis, Phoneix); POMS (Denver, Chicago)

Non-Academic Talks and Events

Executive talk on "Digital Transformation", LTPlabs, Portugal	2022
Organized and moderated a panel on "Unboxing Digital Transformation", Dubai	2022
Tech Explosion: Future Workforce, Emirates NBD Bank, Dubai	2020
Moderated a panel on "AI and Blockchain" at Indian High Commission, London	2019
"Decision Making: How to Inform your Intuition", Reach Mentoring, Dubai	2019

Honors and Awards

Finalist in 2022 MSOM iFORM SIG Best Paper Award
Student co-author was a finalist in 2021 POMS Student paper competition
1st Prize, POMS-Hong Kong Chapter 2013 Best Student Paper Competition
Finalist in 2013 MSOM Student Paper Competition
1st Prize, 2013 POMS Student Paper Competition

Management Science Meritorious Service Award, 2017, 2018, 2019, 2020

MSOM Meritorious Service Award, 2019

Dean's List, Indian School of Business, 2007-2008. Indian School of Business merit scholarship, 2007-2008. Indian Institute of Technology (Delhi) merit scholarship, 2002.

Teaching
Experience

London Business School, London, UK 07/2014 - Present Instructor

Data, Models and Decisions (FTMBA core course)	2014 – 2016
Decision, Risk, and Analysis (EMBA London and Dubai)	2017 - Present
London Cap (FTMBA Flexi-core course)	2018 - Present
Strategic Decision Making (Customized Executive Education)	2022
Introduction to Data Science (Customized Executive Education)	2022

Industry Experience

Indu Projects Limited (IPL), Hyderabad, India

Deputy General Manager, Business Analysis

06/2008 – 08/2009

IPL is Infrastructure and Real Estate developer with annual revenue of over \$ 300 Mn.

SiRF Technology (India) Pvt. Ltd, India, USA.

May 2005 - Dec 2007

Software Application Engineer, Wireless Division

SiRF is the leader in Global Positioning System chipsets market for consumer

applications.

Samsung Electronics Software Operations, India, Korea.

July 2003 - Mar 2005

Senior Software Engineer, Java Research Team

One of the eleven global research and development centers of Samsung Electronics Co. Ltd.

Doctoral Students

Tong Wang, (Transfer committee member, London Business School)

Christopher J. Chen (co-authored a dissertation chapter)

External Service

Co-organizer of MSOM iFORM Track, 2023 (scheduled)

Co-chair Business Model Innovation Cluster, INFORMS, 2018

Session chairs for INFORMS annual conferences in 2017 and 2022.

Session chairs for POMS annual conferences in 2016, 2017, 2018, and 2019.

Ad-hoc Referee for: Management Science, Operations Research, Manufacturing & Service Operations Management, Production and Operations Management, Naval Research Logistics, MSOM iFORM SIG and Supply Chain SIG, MSOM and POMS student paper competitions in

2016, 2017, 2018, and 2020.

Professional Affiliation INFORMS and POM Society.