# SANDEEP SRINIVAS

Gies College of Business, University of Illinois Urbana-Champaign, IL 61820

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## EDUCATION

#### University of Illinois Urbana-Champaign, Champaign IL

Expected 2026

PhD in Business Administration (Information Systems, Operations, Supply Chain, and Analytics)

**Dissertation:** Impact of Platforms and Emerging Technologies on the Food Supply Chain

Committee: Gautam Pant (Co-chair), Ujjal Mukherjee (Co-chair)

Ramanath Subramanyam, Pratik Banerjee

### Faculty of Management Studies (FMS), University of Delhi, India

2017

Master of Business Administration (Majors: Finance, Operations)

#### National Institute of Technology Calicut, India

2014

Bachelor of Technology (Electrical and Electronics Engineering)

# RESEARCH INTERESTS

Topics: Platforms, Food Supply Chain, Food Delivery, Sustainability, Emerging Technologies

Methodology: Applied Econometrics, Causal Inference, Natural Language Processing,

Analytical Modeling

# Working Papers

- Srinivas, S., Pant, G., Mukherjee, U., "From Waste to Welfare: The Effect of Foodtech Platforms on Food Insecurity"
  - Accepted for 2025 DSI Annual Conference Proceedings
  - Finalist, DSI 2025 Doctoral Research Showcase Award
  - Reject and re-submit Decision at MIS Quarterly
- Srinivas, S., Mukherjee, U., Pant, G., "Dining Disrupted: The Impact of Food Delivery Platforms on the Restaurant Industry Market Structure" [Under final preparation for submission to Information Systems Research]
  - Conditionally Accepted for 2025 ICIS Conference Proceedings

# Research in Progress

- Srinivas, S., Mukherjee, U., Pant, G., Banerjee, P., "Impact of Blockchain Traceability on Food Safety" [Data analysis in progress]
- Srinivas, S., Mehrotra, M., Rajapakshe, T., "Sales Promotions and Food Waste" Analytical model development in progress

• Seshadri, S., Gao, X., **Srinivas, S.**, "Demand Planning and Waste in the Perishable Food Industry" [Data collection in progress]

## Conference Presentations

# Dining Disrupted: The Impact of Food Delivery Platforms on Restaurant Industry Market Structure

| cepted) Conference on Information Systems and Technology, Atlanta, GA (Scheduled)  INFORMS Annual Meeting 2025, Atlanta, GA (Scheduled)  Oct 202  Oct 202  Oct 202 |
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| INFORMS Annual Meeting 2025, Atlanta, GA (Scheduled)  Oct 202  |
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| Workshop on Information Systems and Economics, Bangkok, Thailand Dec 202   |
| DSI Annual Conference, Phoenix, AZ  Nov 202  |

## Impact of Blockchain Traceability on Food Safety

| INFORMS Annual Meeting, Seattle, WA               | Oct 2024 |
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| Annual POMS Conference, Minneapolis, MN           | May 2024 |
| Supply Chain Management Conference, Champaign, IL | Feb 2024 |

## From Waste to Welfare: The Effect of Foodtech Platforms on Food Insecurity

| DSI Annual Conference, Atlanta, GA (Scheduled)    | Nov 2025 |
|---|----------|
| Annual POMS Conference, Atlanta, GA               | May 2025 |
| Supply Chain Management Conference, Champaign, IL | Mar 2025 |
| DSI Annual Conference, Atlanta, GA                | Nov 2023 |
| INFORMS Annual Meeting, Phoenix, AZ               | Oct 2023 |

# TEACHING EXPERIENCE

# IT for Networked Organizations

Instructor (Student Evaluation: 4.11/5.0)

Gies College of Business Fall 2024

The course explores the strategic role of IT in modern organizations, focusing on themes such as AI, platform economics, analytics, and computing infrastructure. Topics include large language models, network effects, sharing economy, and the modern advancements in computing, including case studies on industry leaders like OpenAI, Google, and Netflix.

# SERVICES

#### Reviewer

International Conference on Information Systems (2025, 2024), Conference on Information Systems and Technology (2025, 2024), INFORMS MSOM Conference (2025)

#### **Session Chair**

Annual POMS Conference (2025), DSI Annual Conference (2024), INFORMS Annual Meeting (2024), Supply Chain Management Conference, UIUC (2025)

#### Member

#### INFORMS, POMS, DSI

#### Volunteer

Midwest Healthcare Management Conference, UIUC (2022)

## AWARDS AND CERTIFICATIONS

| University Block Grant Fellowship  | 2025 |
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| Certificate in Foundations of Teaching, UIUC                                       | 2025 |
| Business Intelligence Unit (BIU) Star Award, Axis Bank, India                      | 2020 |
| International Finalist, Mahindra War Room, Case Study Event by Mahindra & Mahindra | 2017 |
| Cologne Intensive Study Programme, University of Cologne, Germany (Graded A+)      | 2016 |
| Certified Professional in Green Belt Lean Six Sigma                                | 2016 |

## DOCTORAL COURSEWORK

## Methodology

Econometric Analysis I & II, Microeconomic Theory I & II, Applied Microeconometrics I, Statistical Learning, Real Analysis, Applied Stochastic Processes

#### **Doctoral Seminars**

Causal Inference, Machine Learning in Business Research, Field Experiments and Causal Inference, Empirical Operations Management, Topics in Operations and Finance, Modeling in Supply Chain Management, AI in Business and Society

# Industry Experience

Yes Bank Mumbai, India, 2021

Assistant Vice President, Central Data and Analytics Group

Set up the analytics team for the Transaction Banking business and improved the performance of Commercial Vehicle Credit Application Scorecard

Axis Bank Mumbai, India, 2017-2021

Senior Manager, Business Intelligence Unit

Developed default risk prediction models for Corporate Credit customers and implemented multiple analytical solutions for the Corporate Forex business

Reliance Industries Surat, India, 2014-2015

Electrical Engineer, Hazira Petrochemical Manufacturing Division

# REFERENCES

#### Gautam Pant

Professor of Business Administration Gies College of Business University of Illinois Urbana-Champaign gpant@illinois.edu

#### Ramanath Subramanyam

Professor of Business Administration and William N. Scheffel Faculty Scholar Gies College of Business University of Illinois Urbana-Champaign rsubrama@illinois.edu

#### Ujjal Mukherjee

Associate Professor of Business Administration Gies College of Business University of Illinois Urbana-Champaign ukm@illinois.edu

#### Sridhar Seshadri

Alan J. and Joyce D. Baltz Endowed Professor and Professor of Business Administration Gies College of Business University of Illinois Urbana-Champaign sridhar@illinois.edu

Last updated: August 2025