



COLLEGE OF  
**SUPPLY CHAIN MANAGEMENT**

## **POMS College of Supply Chain Management Doctoral Fellowship (2025–26)**

The POMS College of Supply Chain Management (SCM) is pleased to announce the launch of its Doctoral Fellowship Program, a new initiative designed to support and recognize outstanding doctoral students in SCM. The fellowship attracted a highly competitive pool of applicants from leading doctoral programs worldwide.

Applications were evaluated by the SCM College Board using a structured assessment framework comprising six criteria. These criteria captured applicants' research fit with SCM, quality of statement, stage in doctoral program, demonstrated engagement with the SCM scholarly community, school diversity, and participation in SCM College's research webinar. Each application was reviewed holistically based on these dimensions to ensure both academic excellence and strong alignment with the mission of the SCM College.

Based on this multi-criteria evaluation, 10 doctoral students were selected for the inaugural 2025–26 cohort, reflecting methodological diversity, topical breadth, and strong potential for future impact in SCM research.



### **Aya Armanova**

Aya Armanova is a doctoral researcher at Cranfield University. Her research focuses on procurement contracting, supply chain agility, and new product development in complex engineering systems with a particular interest in adaptive and collaborative contracting approaches to support innovation.

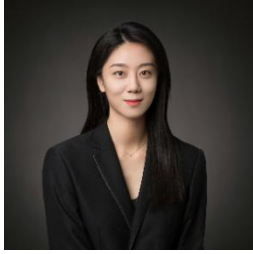
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### **Feiteng Huang**

Feiteng Huang is a Ph.D. candidate in the Department of Decision and Information Sciences at the University of Houston. His research interest falls in behavioral operations and human-algorithm interaction.

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**Ning Ma**

Ning Ma is a PhD candidate in Supply Chain Management at Arizona State University. Her research focuses on designing resilient supply chains in the face of increasing uncertainty, with applications in sourcing and procurement, inventory and pricing management, and healthcare supply chains.

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**Seyedeh Maryam Pahlevan**

Seyedeh Maryam Pahlevan is a Ph.D. candidate in Operations and Sourcing Management at the Broad College of Business, Michigan State University. Her research focuses on the strategic governance of blockchain adoption in multi-tier supply networks. Specifically, she aims to optimize blockchain investment, design access control layers for conditional transparency, and use smart contracts to align incentives within supply chain systems. She integrates game theory and blockchain technology to address challenges in supply chain management, enhancing transparency, efficiency, and sustainability in global networks.

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**Mohammad Razzaghi**

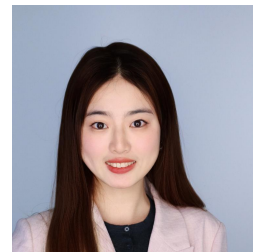
Mohammad Razzaghi is a Ph.D. candidate in Supply Chain Management at the University of Houston. His research explores how real-life operational constraints shape the effectiveness of decision-making tools in supply chains, ranging from simple heuristic policies in retail operations to emerging technologies, specifically quantum computing, for analyzing strategic interactions and equilibrium outcomes of supply chain stakeholders.

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**Austin Saragih**

Austin Saragih is a final-year Ph.D. Candidate and a Graduate Researcher and Instructor at MIT Center for Transportation & Logistics. His research interests include analytics in operations, supply chain design, and resilient and responsible operations.

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**Yuxin Shen**

Department of Supply Chain Management  
Eli Broad College of Business  
Michigan State University

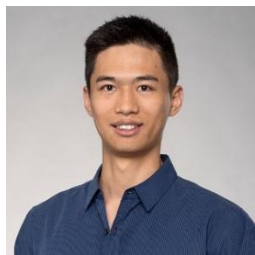
Research Interests: Risk Management, Policy Evaluation, and the Application of Queueing Theory in Supply Chain Management.

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**Tarkan Temizoz**

Tarkan Temizoz's background is in industrial engineering, and he is a PhD candidate at Eindhoven University of Technology (TU/e). His research focuses on designing deep reinforcement learning applications for inventory management. He will defend my thesis this year, entitled "*Deep Reinforcement Learning for Inventory Management: The Benefits of Tailored Approaches.*" Following this, he will continue his research at TU/e as a postdoctoral researcher, where he studies how human and algorithmic decision-makers can effectively complement one another within DRL-supported systems.

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**David Wu**

David Wu is a PhD student in Information Systems at the Wisconsin School of Business, University of Wisconsin–Madison. His research investigates the economics of open-source AI and LLM ecosystems, combining empirical methods and market design theory to study developer innovation and platform strategy.

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**Jiannan Xu**

Jiannan Xu is a fifth-year Ph.D. candidate in Operations Management at the University of Maryland. His research centers on the use of artificial intelligence for decision-making in operations, with interests in marketplace analytics, service operations, and AI for social good. He studies critical issues, including algorithmic fairness, AI-infused nudges for supply chain decision-making, AI copyright, and biases in large language models. His work has been published in leading computer science venues such as EMNLP, ACM/AAAI AIES, and ICAIL.

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We look forward to welcoming the next generation of supply chain scholars at the SCM College's Mini-Conference as part of the 2026 POMS Annual Conference in Reno!

**Join our LinkedIn group:** <https://www.linkedin.com/groups/14670041>

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