

Yue Xue

Isenberg School of Management, University of Massachusetts Amherst
yuexue@umass.edu

EDUCATION

University of Massachusetts Amherst, MA, USA	2023-2028 (expected)
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Ph.D. Information Systems

Dissertation Committee Co-chairs: Dr. Monideepa Tarafdar and Dr. Zhanfei Lei

Columbia University, NY, USA	2021-2022
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M.S. Applied Statistics

The University of Iowa, IA, USA	2016-2020
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B.B.A. Accounting

B.B.A. Business Analytics and Information Systems

RESEARCH

Research Interest

Large Language Models, Human-AI Interaction, E-commerce, Digital Data

Research Methods

Qualitative (interviews) and quantitative methods (lab experiments and econometrics)

Papers Under Review

- Stelmaszak, M., Tarafdar, M., Xue, Y., and Aaltonen, A. Information Quality in Large Language Models' Outputs. 1st round of revise and resubmit at *MIS Quarterly*, Special Issue on *Artificial Intelligence-Information Assurance Nexus: The Future of Information Systems Security, Privacy, and Quality*.
- Stelmaszak, M., Tarafdar, M., Aaltonen, A., and Xue, Y. Under Pressure: Job Crafting Portfolios in Data Labeling Work. Under review at *Information Systems Research*.

Conference Papers and Presentations

- Xu, H., Xue, Y., and Tarafdar, M. (2026). Cognitive Offloading in Human-GenAI Collaboration. *Americas Conference on Information Systems (AMCIS)*, Reno, Nevada.
- Stelmaszak, M., Xue, Y., Tarafdar, M., and Aaltonen, A. (2025). "Think About an LLM Like a Toddler": Information Quality in Large Language Models' Outputs. *International Conference on Information Systems (ICIS)*, Nashville, Tennessee.
- Xue, Y., and Mudambi, M. (2025). Still Attractive? The Effect of Dynamic Pricing on Consumers' Perceived Value and Willingness to Pay for Luxury Fashion Products. *Americas Conference on Information Systems (AMCIS)*, Montreal, Canada.
- Xue, Y., and Mudambi, M. (2024). Still Attractive? The Effect of Dynamic Pricing on Consumers' Perceived Value of Luxury Fashion Brands. *Americas Conference on Information Systems (AMCIS) TREOs*, Salt Lake City, Utah.

Research in Progress

- Xue, Y., Tarafdar, M., and Lei, Z. Understanding Sycophancy in Large Language Models: Conceptualization, User Perceptions, and User Behaviors. (Dissertation).

SERVICE

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- Session Chair-The Americas Conference on Information Systems (AMCIS) **2025**
 - Reviewer-The Americas Conference on Information Systems (AMCIS) **2025, 2026**
 - Reviewer-The International Conference on Information Systems (ICIS) **2024, 2025, 2026**
 - Reviewer-The European Conference on Information Systems (ECIS) **2025, 2026**
 - Reviewer-Annual Conference of the New England Chapter of AIS **2025**

TEACHING

Instructor, Isenberg School of Management, University of Massachusetts Amherst

- OIM 210: Introduction to Business Information Systems **Spring 2026**
Instructor rating: **4.7/5.0**, enrollment: **41**

HONORS & AWARDS

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- Selected for Late-Stage Doctoral Consortium at AMCIS **2026**
 - OIM Elevate Scholarship **2026**
 - Selected for Early-Stage Doctoral Consortium at AMCIS **2024**
 - Outstanding Doctoral Applicant Award **2023**
 - UI International Scholarship **Fall 2016-Spring 2020**
 - University Honors Program **Spring 2017-Spring 2020**
 - Dean's List **Fall 2016-Spring 2018, Spring 2020**
 - Tippie Top 21 Award **2020**

PROFESSIONAL MEMBERSHIP

Association for Information System **2023-Present**