

# Mati Ur Rehman

Department of Information Systems and Business Analytics  
Debbie and Jerry Ivy College of Business  
Iowa State University

Email: [mati@iastate.edu](mailto:mati@iastate.edu)  
<https://maturrehman.com>

## Education

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- **Iowa State University** Ames, IA  
PhD in Management Information Systems  
Advisors: Rui (Ray) Chen and Sree Nilakanta  
2021 –2025
- **Swinburne University of Technology** Melbourne, Australia  
Masters in Information Technology  
2018 –2020
- **Lahore University of Management Sciences** Lahore, Pakistan  
Bachelor of Science in Electrical Engineering  
2013 – 2017

## Research Interests

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- **Domain:** Social Commerce, Explainable AI, Cognitive Bias, Behavioral IS
- **Methodology:** Interviews, Surveys, Lab Experiments

## Conference Proceedings & Presentations

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- **Ur Rehman, Mati** and Nilakanta, Sree, “Values of Social Commerce: Influence of Affordance” (2023). AMCIS 2023 Proceedings. 3 [https://aisel.aisnet.org/amcis2023/social\\_comput/social\\_comput/3/](https://aisel.aisnet.org/amcis2023/social_comput/social_comput/3/)
- **Ur Rehman, Mati** and Chen, Rui, “An Investigation to reduce Overreliance on Explainable AI (XAI) in light of Two System Theory” (2023). AMCIS 2023 Proceedings. 1. [https://aisel.aisnet.org/amcis2023/sig\\_core/sig\\_core/1/](https://aisel.aisnet.org/amcis2023/sig_core/sig_core/1/)
- **Ur Rehman, Mati** and Nilakanta, Sree, “Values of Social Commerce: Influence of Affordance” (2023). 19th Big XII+ MIS Research Symposium, Dallas, 2023.
- **Ur Rehman, Mati** and Nilakanta, Sree, “IT Affordances and Consumption Values Perspective for the Use of Social Commerce” (2022). AMCIS 2022 Proceedings 16. [https://aisel.aisnet.org/amcis2022/sig\\_sc/sig\\_sc/16/](https://aisel.aisnet.org/amcis2022/sig_sc/sig_sc/16/)
- **Ur Rehman, Mati** and Nilakanta, Sree, “IT Affordances and Social Commerce: Used Product Marketplace” (2021). ICIS 2021 TREOs. 63. [https://aisel.aisnet.org/treos\\_icis2021/63/](https://aisel.aisnet.org/treos_icis2021/63/)
- **Ur Rehman, Mati**; Andargoli, Amirhossein Eslami; and Pousti, Hamid, “Healthcare 4.0: Trends, Challenges and Benefits” (2019). ACIS 2019 Proceedings. 59. <https://aisel.aisnet.org/acis2019/59>

## Research in Progress

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- **Ur Rehman, Mati** and Nilakanta, Sree, "IT Affordances and Consumption Values Perspective for the Use of Social Commerce".
- **Ur Rehman, Mati** and Chen, Rui, "An Investigation to reduce Overreliance on Explainable AI (XAI) in light of Two System Theory".

## Academic Service

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- Manuscript reviewer for Hawaii International Conference on System Sciences (HICSS) 2023,2024.
- Manuscript reviewer for Information & Management 2023.
- Manuscript reviewer for Americas Conference on Information Systems (AMCIS) 2023.
- Manuscript reviewer for International Conference on Information Systems (ICIS) 2022,2023.

## Teaching Experience

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- **Ivy College of Business, Iowa State University** Ames, IA  
*Course Instructor, MIS 301: Introduction to MIS* Fall 2023

## Honors and Awards

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- AMCIS 2023 Doctoral Consortium for Early Students, Association for Information Systems (AIS)
- Professional Advancement Grant, Graduate and Professional Student Senate, Iowa State University. Spring 2023.
- Awarded Best AMCIS 2022 Top 25% Emerging Research Forum (ERF) Paper
- Awarded PhD Student Research Grant, College of Business, Iowa State University, \$2000, Spring 2022.
- Professional Advancement Grant, Graduate and Professional Student Senate, Iowa State University, Fall 2021.

## References

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- Rui (Ray) Chen  
Professor, Dean's Fellow in Information Systems, Director of Graduate Education for Information Systems  
Department of Information Systems and Business Analytics, Iowa State University  
[ruichen@iastate.edu](mailto:ruichen@iastate.edu)
- Sree Nilakanta  
Associate Professor, Kingland Systems Graduate Director of Business Analytics  
Department of Information Systems and Business Analytics, Iowa State University  
[nilakant@iastate.edu](mailto:nilakant@iastate.edu)