

# Mati Ur Rehman

Department of Information Systems and Business Analytics  
Debbie and Jerry Ivy College of Business  
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<https://matiorehman.com>

## Education

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

## Academic Service

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

## Teaching Experience

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- **Ivy College of Business, Iowa State University** Ames, IA  
*Course Instructor, MIS 301: Introduction to MIS* Fall 2023  
*Student Evaluation of Instructor: 3.24*
- **Ivy College of Business, Iowa State University** Ames, IA  
*Course Instructor, MIS 301: Introduction to MIS* Spring 2024  
*Student Evaluation of Instructor: 3.03*

## Honors and Awards

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- Awarded Preparing Future Faculty Fellow, Preparing Future Faculty Program, Iowa State University, Spring 2024.
- 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  
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Department of Information Systems and Business Analytics, Iowa State University  
[ruichen@iastate.edu](mailto:ruichen@iastate.edu)
- Sree Nilakanta  
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