

# S M Mehedi Zaman



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🏠 Scholar



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## Education





- 2024 - Present  **Ph.D. in Communication, Information & Media**, Rutgers University - New Brunswick  
New Jersey, USA.
- 2019 - 2023  **B.Sc. in Electrical & Electronic Engineering**, Islamic University of Technology  
Gazipur, Bangladesh.

## Work Experience



- Summer 2026  **Incoming Research Intern**, Max Planck Institute for Demographic Research (MPIDR), Rostock, Germany.
- 2023 - 2024  **Research Intern**, The Artificial Intelligence Institute of University of South Carolina (AIISC), South Carolina, USA.

## Publications



### Conference Proceedings

- 1** S M Mehedi Zaman and K. Garimella, "Disagreement is disappearing on u.s. cable debate shows," in *The 20th International AAAI Conference on Web and Social Media (ICWSM)*, 2026 (Accepted). arXiv: 2511.15774 [cs.SI].
- 2** M. Chakraborty, S. T. I. Tonmoy, S M Mehedi Zaman, S. Gautam, T. Kumar, K. Sharma, N. Barman, C. Gupta, V. Jain, A. Chadha, A. Sheth, and A. Das, "Counter Turing test (CT<sub>2</sub>): AI-generated text detection is not as easy as you may think - introducing AI detectability index (ADI)," in *Proceedings of the 2023 Conference on Empirical Methods in Natural Language Processing*, H. Bouamor, J. Pino, and K. Bali, Eds., Singapore: Association for Computational Linguistics, Dec. 2023, pp. 2206–2239.  URL: <https://aclanthology.org/2023.emnlp-main.136>.
- 3** R. H. Ratul, S M Mehedi Zaman, H. A. Chowdhury, M. Z. H. Sagor, M. T. Kawser, and M. M. Nishat, "Atmospheric influence on the path loss at high frequencies for deployment of 5g cellular communication networks," in *2023 14th International Conference on Computing Communication and Networking Technologies (ICCCNT)*, 2023, pp. 1–6.  DOI: 10.1109/ICCCNT56998.2023.10307972.
- 4** S. M. T. I. Tonmoy and S M Mehedi Zaman, "OOG- Optuna Optimized GAN Sampling Technique for Tabular Imbalanced Malware Data," in *2022 IEEE International Conference on Big Data (Big Data)*, 2022, pp. 6534–6539.  DOI: 10.1109/BigData55660.2022.10020393.
- 5** S M Mehedi Zaman, W. M. Qureshi, M. M. S. Raihan, A. B. Shams, and S. Sultana, "Survival prediction of heart failure patients using stacked ensemble machine learning algorithm," in *2021 IEEE International Women in Engineering (WIE) Conference on Electrical and Computer Engineering (WIECON-ECE)*, 2021, pp. 117–120.  DOI: 10.1109/WIECON-ECE54711.2021.9829577.

### Posters

- 1** S M Mehedi Zaman, S. Joshi, and Y. Wu, "Privacy concerns and chatgpt: Exploring online discourse through the lens of information practice on reddit," *iConference*, 2026.  URL: <https://hdl.handle.net/2142/132995>.
- 2** S. Joshi and S M Mehedi Zaman, "Exploring emerging adults' health information practices with ai through a cognitive authority lens," *Proceedings of the Association for Information Science and Technology*, vol. 62, no. 1, pp. 1505–1507, 2025.  DOI: 10.1002/pr2.1449.

## Under Review




- 1 T. Ammari, M. Chen, **S M Mehedi Zaman**, and K. Garimella, *Learning to Live with AI: How Students Develop AI Literacy Through Naturalistic ChatGPT Interaction*. Journal of the Association for Information Science and Technology (JASIST), 2026. arXiv: 2601.20749 [cs.HC].
- 2 **S M Mehedi Zaman**, J. Cuoto, and K. Garimella, *Demographic Divides in Political Content Exposure on Facebook*. Transactions of Social Computing, 2026.  URL: [https://gvrkiran.github.io/content/Facebook\\_data\\_donation\\_political\\_content.pdf](https://gvrkiran.github.io/content/Facebook_data_donation_political_content.pdf).
- 3 T. Ammari, M. Chen, **S M Mehedi Zaman**, and K. Garimella, *How Students (Really) Use ChatGPT: Uncovering Experiences Among Undergraduate Students*. 2025.  URL: <https://arxiv.org/abs/2505.24126>.

## Awards







- Mar 2026  **Best Poster Award**, iConference 2026, USD 300.
- Feb 2026  **SGS Travel Fund**, Rutgers School of Graduate Studies (SGS) Travel Fund 2026, USD 1000.
- Jan 2026  **iConference Travel Fund**, iConference 2026, USD 420.
- Oct 2025  **Research Practicum Award**, Rutgers School of Communication and Information, USD 1,000.
- Sep 2025  **NEASIS&T Presenter Stipend**, 2025 Association for Information Science and Technology (ASIS&T) Annual Meeting, USD 250.
- Sep 2024  **LIS Fellowship**, Rutgers School of Communication and Information, USD 35,000.
- Dec 2023  **Outstanding Paper Award**, The 2023 Conference on Empirical Methods in Natural Language Processing (EMNLP), Singapore.
- Sep 2022  **1st Place**, 2022 IEEE Big Data Cup Challenge - Organized by Khalifa University, UAE, USD 1,000

## Academic Service

### Teaching Assistant

- Spring 2026  **Object-Oriented Programming**, Information Technology and Informatics major at Rutgers University.
- Fall 2025  **Problem Solving with Data**, Master of Information major at Rutgers University.
-  **Social Informatics**, Information Technology and Informatics major at Rutgers University.

### PC Member

- ASIS&T 2026  **Long and Short Papers Track**, 89th Annual Meeting of the Association for Information Science and Technology.
- ICWSM 2026  **Full Papers Track**, The International AAAI Conference on Web and Social Media.
- WWW 2026  **Social Networks and Social Media Track**, The ACM Web Conference.
- CHI 2026  **Computational Interaction Subcommittee**, The ACM CHI conference on Human Factors in Computing Systems.
- CSCW 2025  **Poster Track**, ACM Conference on Computer-Supported Cooperative Work & Social Computing.
- OzCHI 2025  **Late-Breaking Work Committee**, Australian Conference on Human-Computer Interaction.