

# Syed Ishtiaque Ahmed

## Associate Professor

Department of Computer Science, The University of Toronto  
Director, Third Space Research Group, Dynamic Graphics Project (DGP) Lab  
Bahen Centre for Information Technology, Room 5262  
St. George Street, Toronto, ON M5S 2E4, Canada  
Email: ishtiaque@cs.toronto.edu, Homepage: www.ishtiaque.net

## Education

- **Cornell University** Ithaca, NY  
Doctor of Philosophy (PhD) in Computing and Information Science 2018
- **Cornell University** Ithaca, NY  
M.Sc. in Computing and Information Science 2014
- **Bangladesh University of Engineering & Technology (BUET)** Dhaka, Bangladesh  
M.Sc. in Computer Science & Engineering 2011
- **Bangladesh University of Engineering & Technology (BUET)** Dhaka, Bangladesh  
B.Sc. in Computer Science & Engineering 2009

## Employment

- **The University of Toronto** (July 2024 - present)  
*Associate Professor, Department of Computer Science Affiliated Faculty at Schwartz Reisman Institute, Faculty of Information, School of Environment*
- **United Nations Development Program (UNDP)** (November 2025 - present)  
*National AI Consultant of Bangladesh*
- **The University of Toronto** (July 2017 - June 2024)  
*Assistant Professor, Department of Computer Science*
- **Research Intern** (Summer 2015)  
*Microsoft Research, Bangalore, India*
- **Bangladesh University of Engineering and Technology (BUET), Bangladesh** (2009 - 2011)  
*Lecturer, Department of Computer Science & Engineering*

## Honors, Awards, and Distinctions

- 2025: **Google Faculty Award (exploreCSR)**
- 2024: **“Future Leader” Recognition by the Computing Research Association (CRA)**
- 2024: **Microsoft AI & Society Fellowship**
- 2023: **Google Faculty Award for Inclusion Research**
- 2023: **Connaught Scholarship on Community-based AI**
- 2021: **Facebook (Meta) Faculty Research Award**
- 2021: **Schwartz Reisman Institute Faculty Fellowship**
- 2021: **Massey (Senior) Fellowship**
- 2020: **Google Faculty Award (exploreCSR)**
- 2019: **Fulbright Centennial Fellowship**, Federal Govt of USA, 2019 [Awarded to 4 persons worldwide]
- 2019: **Global Young Academy Membership**, European Union, [Representing Canada and Bangladesh]
- 2018: **Connaught “New Researcher” Award**

- 2014-2015: **Intel Social Computing Graduate Scholarship**
- 2011-2014: **International Fulbright Science & Technology Fellowship**
- 2012: **NSF Summer Social Webshop scholarship**
- 2010: **OpenStreetMap Foundation Scholarship**: 1 of the 12 scholars selected worldwide
- 2010: **Best Entrepreneurship Project Award**: Awarded by Spandan B, Bangladesh
- 2010: **Champion: Software Development Track**: Inter-University Project Show, Bangladesh
- 2009: **Dean's List Award & University Scholarship**: Academic Honor by BUET, Bangladesh
- 2005-2009: **Imdad Sitara Khan Scholarship**: For Academic performance at BUET, Bangladesh
- 2004: **First Place**: Among 22,000+ candidates in Dhaka University Entrance Exam (Science Unit)
- 2003: **Award of Merit**: Highest Academic Honor by Notre Dame College, Dhaka, Bangladesh
- 1998: **National High School Merit Scholarship** by the Government of Bangladesh
- 1997: **Best Student Award**: Highest Academic Honor by Ideal School & College, Bangladesh
- 1995: **National Elementary School Merit Scholarship** by UNICEF & the Government of Bangladesh

## Publication Awards

- 2026: **ACM CHI Best Paper Honorable Mention Award x 2**
- 2024: **ACM CHI Best Paper Award**
- 2024: **ACM CHI Best Paper Honorable Mention Award**
- 2021: **ACM CHI Best Paper Honorable Mention Award**
- 2021: **AAAI HCOMP Blue Sky Research Award, Runner Up**
- 2020: **ACM CHI Best Paper Honorable Mention Award x 2**
- 2019: **ACM CSCW Diversity and Inclusion Award**
- 2019: **ACM CHI Best Paper Honorable Mention Award**
- 2017: **Best of ICTD Paper**
- 2016: **ACM CHI Best Paper Honorable Mention Award**

## Research Grants and Awards

- (PI) Wellcome Foundation Grant for AI and Mental Health
- (PI) Natural Sciences and Engineering Research Council (NSERC) Discovery Grant, 2025
- (PI) The School of Cities Urban Challenge (Large) Winner Award, 2025
- (PI) Google exploreCSR Grant for empowering students from Historically Marginalized Groups, 2024
- (PI) Canada First Research Excellence: Accelerate Consortium EDI Award, 2024
- (PI) Social Sciences and Humanities Research Council (SSHRC) SIG Grant, 2023, 2024
- (PI) Connaught Community Partnership Grant, 2023
- (PI) Data Sciences Institute Catalyst Grant, 2023
- (Co-PI) Data Sciences Institute Emergent Data Sciences Program Grant, 2023
- (Co-PI) Institute for Pandemics Catalyst Grant, 2023

- (PI) Facebook (Meta) Faculty Research Award/Grant, 2021
- (PI) Schwartz Reisman Institute for Technology and Society Faculty Fellowship, 2021
- (PI) Google exploreCSR Unrestricted Gift, 2020
- (PI) North-South Interdisciplinary Grant, Global Young Academy of European Union, 2020
- (Co-I) Canadian Institutes of Health Research (CIHR) Operating Grant, 2020
- (Co-I) Social Sciences and Humanities Research Council (SSHRC) New Frontier Research Fund, 2020
- (PI) ICT Innovation Grant, Government of Bangladesh, 2020
- (PI) Fulbright Centennial Fellowship, 2019
- (PI) Social Sciences and Humanities Research Council (SSHRC) Partnership Engage Grant, 2019
- (PI) MITACS Accelerate Award, 2019
- (PI) Natural Sciences and Engineering Research Council (NSERC) Discovery Grant, 2018, DLS 2019
- (PI) Connaught Early Researcher Grant, 2018
- (PI) Canada Foundation for Innovation (CFI) Innovation Grant, 2018
- (Co-I) National Institute of Health (NIH) R21 Grant, 2018
- (PI) UofT Faculty Seed Grant, 2017
- (PI) International Fulbright Fellowship, 2011
- (PI) International OpenStreetMap Grant, 2010

## Selected Publications

**\*Note 1:** Like many other branches of Computer Science, conferences are usually more prestigious and competitive venues than the journals in AI, HCI and related subfields. These conferences are double-blinded peer-reviewed, archived, and well-referenced. Top conferences in HCI are widely known for being extremely selective.

**\*Note 2:** Students and junior researchers are usually put as the first author of a publication.

### • Peer-reviewed Conference Papers:

- Md Arid Hasan, Firoj Alam, Md Fahad Hossain, Usman Naseem, **Syed Ishtiaque Ahmed**, “LLM-Based Multi-Task Bangla Hate Speech Detection: Type, Severity, and Target”, In Proceedings of The Annual Meeting of the Association for Computational Linguistics (**ACL 2026**) Main
- Usman Naseem, Robert Geislinger, Juan Ren, Sarah Kohail, ..., **Syed Ishtiaque Ahmed**, ..., Seid Muhie Yimam, “POLAR: A Benchmark for Multilingual, Multicultural, and Multi-Event Online Polarization”, In Proceedings of The Annual Meeting of the Association for Computational Linguistics (**ACL 2026**) Findings
- Yasaman Rohanifar, Rachel Levine, Sharifa Sultana, **Syed Ishtiaque Ahmed**, “Data Migration in HCI: The Politics of Invisible Borders, Informal Networks, and Immigrants’ Data”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2026**)
- Hellina Hailu Nigatu, Farhana Shahid, Vishal Sharma, Abigail Oppong, Michaelanne Thomas, **Syed Ishtiaque Ahmed** “UnWEIRDing Peer Review in Human-Computer Interaction”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2026**)
- Dipto Das, Afrin Prio, Pritu Saha, Shion Guha, **Syed Ishtiaque Ahmed** “How do the Global South Diasporas Mobilize for Transnational Political Change?”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2026**)  
[Best Paper Honorable Mention Award](#)

- Sharifa Sultana, Jeffrey M Rzeszotarski, Zinnat Sultana, **Syed Ishtiaque Ahmed**, “Embodying Facts, Figures, and Faiths in Narrative Artistic Performances in Rural Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2026**)
- A.T.M Mizanur Rahman, **Syed Ishtiaque Ahmed**, Sharifa Sultana, “Data Repair”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2026**)  
**Best Paper Honorable Mention Award**
- Manika Saha, Misita Anwar, Md Khalid Hossain, Tanjila Kani, Umme Humayra, **Syed Ishtiaque Ahmed**, Gillian C. Oliver, Stephen Lindsay, Sharifa Sultana, ““Deprived of support because we’re born women”: Emerging Socio-Technical Pathways and Evolving Struggles for Women Entrepreneurs in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2026**)
- Maryam Mokhberi, Dipto Das, Pratyasha Saha, **Syed Ishtiaque Ahmed**, Nusrat Jahan Mim, “Artificial Intelligence at the Margins: Risks and Opportunities for Iranian Immigrant Nonprofits in the Global North”, In Proceedings of The ACM Conference on Designing Interactive Systems (**DIS 2026**)
- Sheza Munir, Benjamin Mah, Krisha Kalsi, Shivani Kapania, Julian Posada, Edith Law, Ding Wang, **Syed Ishtiaque Ahmed**, “The Consensus Trap: Dissecting Subjectivity and the ”Ground Truth” Illusion in Data Annotation”, In Proceedings of ACM Conference on Fairness, Accountability, and Transparency (**FAccT 2026**)
- Dipto Das, Christelle Tessono, **Syed Ishtiaque Ahmed**, Shion Guha, **Syed Ishtiaque Ahmed**, “Bureaucratic Silences: What the Canadian AI Register Reveals, Omits, and Obscures”, In Proceedings of ACM Conference on Fairness, Accountability, and Transparency (**FAccT 2026**)
- Zarif Masud, Abhijit Paul, **Syed Ishtiaque Ahmed**, Ebrahim Bagheri, “How Information Retrieval Systems Construct and Amplify Immigration Narratives”, In Proceedings of The 48th European Conference on Information Retrieval (**ECIR 2026**)
- Farhan Samir, Jappun Dhillon, Meghna Ravikumar, **Syed Ishtiaque Ahmed**, Vered Shwartz, “Quantifying Media Representation Dynamics Across 25 Years of News Reporting on Policing-related Deaths”, In Proceedings of 18th ACM Web Science Conference (**WebSci 2026**)
- Sharifa Sultana, Rupali Tasnim Samad, Mehzabin Haque, Zinnat Sultana, Zulkarin Jahangir, B M Mainul Hossain, Rashed Mujib Noman, **Syed Ishtiaque Ahmed**, “Bangladesh AI Readiness: Gaps in Curriculum, Infrastructure, and Governance”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2026**).
- Dipto Das, Matthew Tamura, **Syed Ishtiaque Ahmed**, Shion Guha, ““Is This Not Enough?”: Asymmetries in Institutional Accountability and Collective Sensemaking in the Case of Canada’s Algorithmic Visa Triage System”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2026**).
- Dipto Das, Achhiya Sultana, Ankit Singh Chauhan, Saadia Binte Alam, Mohammad Shidujaman, Shion Guha, Sunandan Chakraborty, Syed Ishtiaque Ahmed, “Mod-Guide: An LLM-based Content Moderation Feedback System to Address Insensitive Speech toward Indigenous Ethnic and Religious Minority Communities”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2026**).
- Ramaravind K Mothilal, Joanna Roy, **Syed Ishtiaque Ahmed**, Shion Guha, “Argument-Based Consistency in Toxicity Explanations of LLMs”, In Proceedings of The 19th Conference of the European Chapter of the Association for Computational Linguistics (**EACL 2026**)

- Sheza Munir, Ahanaf Rodoshi, Sumin Lee, Feiran Chang, Xujie Si, **Syed Ishtiaque Ahmed**, “Are You the A-hole? A Fair, Multi-Perspective, Ethical Reasoning Framework”, In Proceedings of The Canadian Conference on Artificial Intelligence (**Canadian AI 2026**)
- Kazi Noshin, **Syed Ishtiaque Ahmed**, Sharifa Sultana, “LLM Sycophancy: How Users Flag and Respond”, In Proceedings of The Canadian Conference on Artificial Intelligence (**Canadian AI 2026**)
- Ramaravind Kommiya Mothilal, **Syed Ishtiaque Ahmed**, Shion Guha, “Evaluating Toxicity Understanding of LLM Agents”, In Proceedings of The International Conference on Collaborative Advances in Software and Computing (**CASCON 2026**)
- Abdullah Hasan Safir, Noshin Tahsin, Pratyasha Saha, Dipannita Nandi, Zulkarin Jahangir, Cecily Morrison, **Syed Ishtiaque Ahmed**, Nusrat Jahan Mim, “Collective Agency in Art-making: Towards Community-centric Design of Text-to-Image (T2I) AI Tools”, In Proceedings of the AAAI/ACM Conference on AI, Ethics, and Society (**AIES 2025**)
- Ramaravind Kommiya Mothilal, Faisal M. Lalani, **Syed Ishtiaque Ahmed**, Shion Guha, Sharifa Sultana, “Talking About the Assumption in the Room”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2025**)
- Ananya Bhattacharjee, Mohammad Rashidujjaman Rifat, Dipto Das, S M Taiabul Haque, and **Syed Ishtiaque Ahmed**, “Residual Mobilities and Religious Practices: Exploring the Experiences of the Hindu Migrants in Canada”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2025**)
- Ayush Pandey, Matteo Varvello, **Syed Ishtiaque Ahmed**, Shurui Zhou, Lakshmi Subramanian, Yasir Zaki , “MAML: Towards a Faster Web in Developing Regions”, In Proceedings of the Web Conference (**WWW 2025**)
- Ananya Bhattacharjee, Sarah Yi Xu, Pranav Rao, Yuchen Zeng, Jonah Meyerhoff, **Syed Ishtiaque Ahmed**, David C. Mohr, Michael Liut, Alex Mariakakis, Rachel Kornfield, Joseph Jay Williams, “Perfectly to a Tee: Understanding User Perceptions of Personalized LLM-Enhanced Narrative Interventions”, In Proceedings of the ACM Designing Interactive Systems Conference (**DIS 2025**)
- Abdullah Hasan Safir, Nusrat Jahan Mim, SM Taiabul Haque, **Syed Ishtiaque Ahmed**, “Resilient Hope: Identity, Extensibility, and Freedom as Design and Policy Considerations in Social Computing”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2025**).
- Pratyasha Saha, Nadira Nowsher, Ayien Utshob Baidya, Nusrat Jahan Mim, **Syed Ishtiaque Ahmed**, S M Taiabul Haque, “Computing and the Stigmatized: Trust, Surveillance, and Space Politics with the Sex Workers in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)  
**Best Paper Award**
- Ananya Bhattacharjee, Yuchen Zeng, Sarah Yi Xu, Dana Kulzhabayeva, Minyi Ma, Rachel Kornfield, **Syed Ishtiaque Ahmed**, Alex Mariakakis, Mary P Czerwinski, Anastasia Kuzminykh, Michael Liut, Joseph Jay Williams, “Understanding the Role of Large Language Models in Personalizing and Scaffolding Strategies to Combat Academic Procrastination ”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)  
**Best Paper Honorable Mention Award**
- Nabila Chowdhury, Natasha Shokri, Cibeles Herrera Valera, Azhagu Meena SP, Carolina Reyes Marquez, Mohammad Rashidujjaman Rifat, Marisol Wong-Villacres, Cosmin Munteanu, Negin Dahya, **Syed Ishtiaque Ahmed**, “Politics of the Past: Understanding the Role of Memory, Postmemory,

- and Remembrance in Navigating the History of Migrant Families”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)
- Nusrat Jahan Mim, Dipannita Nandi, Sadaf Sumyia Khan, Arundhuti Dey, **Syed Ishtiaque Ahmed**, “In-Between Visuals and Visible: The Impacts of Text-to-Image Generative AI Tools on Digital Image-making Practices”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)
  - Mohammad Rashidujjaman Rifat, Reem Ayad, Ashratuz Zavin Asha, Bingjian Huang, Selin Okman, Dina Sabie, Hasan Shahid Ferdous, Robert Soden, **Syed Ishtiaque Ahmed**, “*Cohabitant: The Design, Implementation, and Evaluation of a Virtual Reality Application for Interfaith Learning and Empathy Building*”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)
  - Ramaravind Kommiya Mothilal, Shion Guha, **Syed Ishtiaque Ahmed**, “Towards a Non-Ideal Methodological Framework for Responsible ML”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)
  - Manika Saha, Stephen Lindsay, Jessica L Watterson, Tom Bartindale, Delvin Varghese, Mallika Saha, Gillian C. Oliver, **Syed Ishtiaque Ahmed**, Patrick Olivier, “Hearing Community Voices in HCI4D: Establishing Safe Places to Co-Create Counter-Collective Narratives with Women Farmers in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2024**)
  - Mohammad Rashidujjaman Rifat\*, Dipto Das\*, Arpon Poddar, Mahiratul Jannat, Robert Soden, Bryan Semaan, **Syed Ishtiaque Ahmed**, “The Politics of Fear and the Experience of Bangladeshi Religious Minority Communities Using Social Media Platforms”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2024**)
  - Mohammad Rashidujjaman Rifat, Abdullah Hasan Safir, Sourav Saha, Jahedul Alam Junaed, Maryam Saleki, Mohammad Ruhul Amin, **Syed Ishtiaque Ahmed**, “Data, Annotation, and Meaning-Making: The Politics of Categorization in Annotating a Dataset of Faith-based Communal Violence”, In Proceedings of The ACM Conference on Fairness, Accountability, and Transparency (**FaccT 2024**)
  - Achhiya Sultana, Dipto Das, Saadia Binte Alam, Mohammad Shidujaman, **Syed Ishtiaque Ahmed**, “A Civics-oriented Approach to Understanding Intersectionally Marginalized Users’ Experience with Hate Speech Online”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2024**).
  - Hafsah Mahzabin Chowdhury, ATM Mizanur Rahman, Rokeya Akter, Zinnat Sultana, **Syed Ishtiaque Ahmed**, Sharifa Sultana, “The Ancient Elephant in the Room: Stigma, Gender Norms, and Cultural Barriers in Reproductive Care in Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2024**).
  - Md M Haque, Md Ishrak Islam, Masud Rabbani, Dipranjan Das, Amy Schwichtenberg, Naveen Bansal, Tanjir Rashid Soron , Shahana Parvee , Shaheen Akhter, Azima Begum, Shah A Patwary, Austin Schmidt, **Syed Ishtiaque Ahmed**, and Sheikh Iqbal Ahamed, “mCARE: Integrating Mobile Phones, Caregivers, and Health Practitioners to Provide Regular Monitoring and Care for the Children with ASD in Bangladesh”, In Proceedings of 18th EAI International Conference on Pervasive Computing Technologies for Healthcare (**Pervasive Health 2024**)
  - Dina Sabie, Hala Sheta, Hasan Ferdous, Vannie Kopalakrishnan, **Syed Ishtiaque Ahmed**, “Be Our Guest: Intercultural Heritage Exchange through Augmented Reality (AR)”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2023**)

- Sharifa Sultana, **Syed Ishtiaque Ahmed**, Jeffrey M Rzeszotarski, “Communicating Consequences: Visual Narratives, Abstraction, and Polysemy in Rural Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2023**)
- Tanusree Sharma, Smirity Kaushik, Yaman Yu, **Syed Ishtiaque Ahmed**, Yang Wang, “User Perceptions and Experiences of Targeted Ads on Social Media Platforms: Learning from Bangladesh and India”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2023**)
- Manika Saha, Tom Bartindale, Delvin Varghese, Stephen Lindsay , Dan Richardson, **Syed Ishtiaque Ahmed**, Patrick Olivier, “Community Voice as Data: Affordances of Participatory Videos for International Program Development”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2023**)
- Cansu Ekmekcioglu, Priyank Chandra, **Syed Ishtiaque Ahmed**, “A Matter of Time: Anticipation Work and Digital Temporalities in Refugee Humanitarian Assistance in Turkey”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2023**)
- Ananya Bhattacharjee, Sharifa Sultana, Mohammad Ruhul Amin, Yeshim Iqbal, **Syed Ishtiaque Ahmed**, ““What’s the Point of Having this Conversation?”: From a Telephone Crisis Helpline in Bangladesh to the Decolonization of Mental Health Services”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2023**).
- Ankit Shreshtha, Tanusree Sharma, Pratyasha Saha, **Syed Ishtiaque Ahmed**, Mahdi Nasrullah Al-Ameen, “A First Look into Software Security Practices in Bangladesh”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2023**).
- Mohammad Rashidujjaman Rifat, Hasan Mahmud Prottoy, **Syed Ishtiaque Ahmed**, “Putting The Waz on the Social Media: Infrastructuring Online Islamic Counterpublic through Digital Sermons in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2022**).
- Sharifa Sultana, Sadia Tasnuva Pritha, Rahnuma Tasnim, Anik Das, Rokeya Akter Akter, Shaid Hasan, S.M. Raihanul Alam, Muhammad Ashad Kabir, **Syed Ishtiaque Ahmed**, ““ShishuShurokkha”: A Transformative Justice Approach for Combating Child Sexual Abuse in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2022**).
- Mohammad Rashidujjaman Rifat, Mohammad Ruhul Amin, **Syed Ishtiaque Ahmed**, “Situating Public Speaking: The Politics and Poetics of the Digital Islamic Sermons in Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2022**).
- Yasaman Rohanifar, Sharifa Sultana, Shaid Hasan, Priyank Chandra, **Syed Ishtiaque Ahmed**, ““Kabootar”: Towards Informal, Trustworthy, and Community-Based FinTech for Marginalized Immigrants”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2022**).
- Aparna Moitra, Robert Soden, Manveer Kalirai, Dennis Wagenaar, **Syed Ishtiaque Ahmed**, “AI and Disaster Risk: A Practitioner Perspective”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2022**).
- Sharifa Sultana, Pratyasha Saha, Shaid Hasan, S.M. Raihanul Alam, Rokeya Akter, Md Mirajul Islam, Raihan Islam Arnob, A.K.M. Najmul Islam, Mahdi Nasrullah Al-Ameen, **Syed Ishtiaque Ahmed**, “Imagined Online Communities: Communionship, Sovereignty, and Inclusiveness in Bangladeshi Facebook Groups”, In Proceedings of The ACM Conference on Computer-Supported

Cooperative Work and Social Computing (**CSCW 2022**).

- Manika Saha, Delvin Varghese, Tom Bartindale, Shakuntala Haraksingh Thilsted, **Syed Ishtiaque Ahmed**, Patrick Olivier, “Towards Sustainable ICTD in Bangladesh: Understanding the Program and Policy Landscape and its Implications for CSCW and HCI”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2022**).
  - Dan Richardson, Bronwyn J. Cumbo, Tom Bartindale, Delvin Varghese, Manika Saha, Pratyasha Saha, **Syed Ishtiaque Ahmed**, Gillian C. Oliver, Patrick Olivier, “Critically Engaging with Embedded Values through Constrained Technology Design”, In Proceedings of ACM SIGCHI Conference on Designing Interactive Systems (**DIS 2022**).
  - Dipto Das, A.K.M. Najmul Islam, S M Taiabul Haque, Jukka Vuorinen, **Syed Ishtiaque Ahmed**, “Understanding the Strategies and Practices of Facebook Microcelebrities in the Global South”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2022**).
  - Ananya Bhattacharjee, Mohammad Ruhul Amin, Yeshim Iqbal, **Syed Ishtiaque Ahmed**, “Connecting Mental Health with Sustainable Development Goals: Insights from Call Data of a Telephone Crisis Helpline in Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2022**).
  - Sharifa Sultana, Rokeya Akter, Zinnat Sultana, **Syed Ishtiaque Ahmed**, “Toleration Factors: The Expectations of Decorum, Civility, and Certainty on Rural Social Media”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2022**).
  - Manika Saha, Tom Bartindale, Sharifa Sultana, Gillian Oliver, Dan Richardson, Shakuntala Haraksingh Thilsted, **Syed Ishtiaque Ahmed**, Patrick Olivier, “Commissioning Development: Grant-making, Community Voices, and their Implications for ICTD”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2022**).
  - Yasaman Rohanifar, Sharifa Sultana, Swapnil Nandy, Pratyasha Saha, Md. Jonayed Hossain Chowdhury, Mahdi Nasrullah Al-Ameen, **Syed Ishtiaque Ahmed**, ““I decided to forget about it!”: Exploring the Role of Intermediaries, Terrorist Assemblage, and Re-skilling in the Adoption of Cashless Transaction Systems in Bangladesh”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2022**).
  - Masud Rabbani, Munirul M. Haque, Dipranjan Das Dipal, Md Ishrak Islam Zarif, Anik Iqbal, Amy Schwichtenberg, Naveen Bansal, Tanjir Rashid Soron, **Syed Ishtiaque Ahmed**, Sheikh Iqbal Ahamed, “A Data-Driven Validation of Mobile-based Care (mCARE) Project for Children with ASD in LMICs”, In Proceedings of The IEEE/ACM international conference on Connected Health: Applications, Systems and Engineering Technologies (**CHASE 2022**)).
  - Sharifa Sultana, Mitrasree Deb, Ananya Bhattacharjee, Shaid Hasan, S.M.Raihanul Alam, Trishna Chakraborty, Prianka Roy, Samira Fairuz Ahmed, Aparna Moitra, M Ashraf Amin, Najmul Islam, **Syed Ishtiaque Ahmed**, “Unmochon’: A Tool to Combat Online Sexual Harassment over Facebook Messenger”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2021**).
- Best Paper Honorable Mention Award**
- Sharifa Sultana, MD. Mobaydul Haque Mozumder, **Syed Ishtiaque Ahmed**, “Chasing Luck: Use of Statistical Probability, Faith, Hunch, and Cultural Norms in Rural Betting Practices”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2021**).

- Yasaman Rohanifar, Priyank Chandra, Md. Ataur Rahman, **Syed Ishtiaque Ahmed**, “Money Whispers: Informality, International Politics, and Immigration in Transnational Finance”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2021**).
- S M Taiabul Haque, Rayhan Rashed, Mehrab Bin Morshed, Naeemul Hassan, **Syed Ishtiaque Ahmed**, “Exploring the Tensions between the Owners and the Drivers of Uber Cars in Urban Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2021**).
- Aparna Moitra, **Syed Ishtiaque Ahmed**, Priyank Chandra, “Parsing the ‘Me’ in #MeToo: Sexual Harassment, Social Media, and Justice Infrastructures”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2021**).
- Nestor Hernandez, Ruben Recabarren, Bogdan Carbutar, **Syed Ishtiaque Ahmed**, “Measurements of Device and App Usage in Google Play Store Search Optimization Campaigns”, In Proceedings of The ACM Internet Measurement Conference (**IMC 2021**).
- Mohammad Rashidujjaman Rifat, Mahiratul Jannat, Mahdi Nasrullah Al-Ameen, S M Taiabul Haque, Muhammad Ashad Kabir, **Syed Ishtiaque Ahmed**, “Purdah, Amanah, and Gheebat: Understanding Privacy in Bangladeshi “pious” Muslim Communities”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2021**).
- Tanusree Sharma, Md. Mirajul Islam, Anupam Das, S. M. Taiabul Haque, **Syed Ishtiaque Ahmed**, “Privacy during Pandemic: A Global View of Privacy Practices around COVID-19 Apps”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2021**).
- Sharifa Sultana, Ilan Mandel, Shaid Hasan, S.M. Raihanul Alam, Khandaker Reaz, Zinnat Sultana, **Syed Ishtiaque Ahmed**, “Opaque Obstacles: The Role of Stigma, Rumor, and Superstition in Limiting Women’s Access to Computing in Rural Bangladesh”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2021**).
- Rayhan Rashed, Mohammad Rashidujjaman Rifat, **Syed Ishtiaque Ahmed**, “Pandemic, Repair, and Resilience: Coping with Technology Breakdown during COVID-19”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2021**).
- Dina Sabie, Samar Sabie, **Syed Ishtiaque Ahmed**, “Memory through Design: Supporting Cultural Identity for Immigrants through a Paper-Based Home Drafting Tool”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2020**).  
**Best Paper Honorable Mention Award**
- Nusrat Jahan Mim, **Syed Ishtiaque Ahmed**, “Others’ Images: Online Social Media, Architectural Improvisations, and Spatial Marginalization in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2020**).  
**Best Paper Honorable Mention Award**
- Mohammad Rashidujjaman Rifat, Toha Tariq, **Syed Ishtiaque Ahmed**, “Religion and Sustainability: Lessons of Sustainable Computing from Islamic Religious Communities”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2020**).
- Md Mahfuzul Haque, Mohammad Yousuf, Ahmed Shatil Alam, Pratyasha Saha, **Syed Ishtiaque Ahmed**, Naeemul Hassan, “Combating Misinformation in Bangladesh: Roles and Responsibilities as Perceived by Journalists, Fact-checkers, and Users”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2020**).

- Sharifa Sultana, **Syed Ishtiaque Ahmed**, Jeffrey M Rzeszotarski, “Seeing in Context: Traditional Visual Communication Practices in Rural Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2020**).
- Faheem Hussain, Abdullah Hasan Safir, Dina Sabie, Zulkarin Jahangir, **Syed Ishtiaque Ahmed**, “Infrastructuring Hope: Solidarity, Leadership, Negotiation, and ICT among the Rohingya Refugees in Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2020**).
- S M Taiabul Haque, Md. Romael Haque, Swapnil Nandy, Priyank Chandra, Mahdi Nasrullah Al-Ameen, Shion Guha, **Syed Ishtiaque Ahmed**, “Privacy Vulnerabilities in Public Digital Service Centers in Dhaka, Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2020**).
- Abdul Kawsar Tushar, Iffat Jahan Antara, Dipto Das, Priyank Chandra, Tanjir Rashid Soron, Md Munirul Haque, Sheikh Iqbal Ahamed, **Syed Ishtiaque Ahmed**, ““We Need More Power to Stand Up”: Designing to Combat Stigmatization of the Caregivers of Children with Autism in Urban Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2020**).
- Naeemul Hassan, Amrit Poudel, Jason Hale, Claire Hubacek, Khandakar Tasnim Huq, Shubhra Kanti Karmaker Santu, **Syed Ishtiaque Ahmed**, “Towards Automated Sexual Violence Report Tracking”, In Proceedings of The International AAI Conference on Web and Social Media (**ICWSM 2020**).
- Aparna Moitra, Naeemul Hassan, Manash Kumar Mandal, Mansurul Bhuiyan, **Syed Ishtiaque Ahmed**, “Understanding the Challenges for Bangladeshi Women to Participate in #MeToo Movement”, In Proceedings of The ACM International Conference on Supporting Group Work (**GROUP 2020**).
- Mahdi Nasrullah Al-Ameen, Tanjina Tamanna, Swapnil Nandy, M A Manazir Ahsan, Priyank Chandra, **Syed Ishtiaque Ahmed**, ““We Don’t Give a Second Thought Before Providing Our Information”: Understanding Users’ Perceptions of Information Collection by Apps in Urban Bangladesh”, In Proceedings of The ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2020**).
- Ishtiaque Hussain, Ahmed Shamim Hasan, Rafed Muhammad Yasir, Ahmedul Kabir, **Syed Ishtiaque Ahmed**, “How Well Does Undergraduate Education Prepare Software Engineers? Perspectives of Practitioners in Bangladesh”, In Proceedings of The IEEE International Conference on Software Engineering Education & Training (**CSEE&T 2020**).
- Soaad Q. Hossain, **Syed Ishtiaque Ahmed**, “Ethical Analysis on the Application of Neurotechnology for Human Augmentation in Physicians and Surgeons”, In Proceedings of The Future Technologies Conference (**FTC 2020**).
- Charles-Olivier Dufresne Camaro, Fanny Chevalier, **Syed Ishtiaque Ahmed**, “Computer Vision Applications and their Ethical Risks in the Global South”, In Proceedings of The ACM International Conference on Graphics Interface (**GI 2020**).
- Munirul M. Haque, Dipranjan Das dipal, Masud Rabbani, Md Ishrak Islam Zarif, Anik Iqbal, Shaheen Akhter, Shahana Parveen, Mohammad Rasel, Basana Rani Muhuri, Tanjir Soron, **Syed Ishtiaque Ahmed**, Sheikh Iqbal Ahamed, “Towards Developing A Mobile-Based Care for Children with ASD (mCARE) in Low and Middle-Income Countries (LMICs) like Bangladesh”, In Proceedings of The IEEE Computer Society Signature Conference on Computers, Software and Applications (**COMPSAC 2020**).

- Mohammad Rashidujjaman Rifat, Hasan Mahmud Prottoy, **Syed Ishtiaque Ahmed**, “The Breaking Hand: Knowledge, Care, and Sufferings of the Hand of an Electronic Waste Worker in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2019**).  
**Best Paper Honorable Mention Award**
- **Syed Ishtiaque Ahmed**, Md. Romael Haque, Irtaza Haider, Jay Chen, Nicola Dell, “Everyone Has Some Personal Stuff: Designing to Support Digital Privacy with Shared Mobile Phone Use in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2019**).
- Sharifa Sultana, **Syed Ishtiaque Ahmed**, “Witchcraft and HCI: Morality, Modernity, and Post-colonial Computing in Rural Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2019**).
- S M Taiabul Haque, Pratyasha Saha, Muhammad Sajidur Rahman, **Syed Ishtiaque Ahmed**, “Of Ulti, ‘Hajano’, and “Matachetar otanetak datam”: Exploring Local Practices of Privacy and Exchanging Confidential and Sensitive Information in Urban Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2019**).
- Sharifa Sultana, **Syed Ishtiaque Ahmed**, Susan Fussell, ““Parar-daktar Understands My Problems Better”: Disentangling the Challenges to Designing Better Access to Healthcare in Rural Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2019**).
- Esther Jang, Philip Garrison, Mary Claire Barela, Ronel Vincent Vistal, Thessa Cunanan, Philip Martinez, Mia Perez, Matthew William Johnson, Andoy Evangelista, **Syed Ishtiaque Ahmed**, Josephine Dionisio, Kurtis Heimerl, “Trust and Technology Repair Infrastructures in the Remote Rural Philippines: Navigating Urban-Rural Seams”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2019**).  
**Diversity and Inclusion Award**
- Samia Ibtasam, Lubna Razaq, Maryam Ayub, Jennifer R Webster, **Syed Ishtiaque Ahmed**, Richard Anderson, ““My cousin bought the phone for me. I never go to mobile shops”: The Role of Family in Women’s Technological Inclusion in Islamic Culture”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2019**).
- Fayika Farhat Nova, Shion Guha, Md. Rashidujjaman Rifat, Pratyasha Saha, **Syed Ishtiaque Ahmed**, Shion Guha, “Online Sexual Harassment over Anonymous Social Media in Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and Development (**ICTD 2019**).
- Naeemul Hassan, Manash Kumar Mandal, Mansurul Bhuiyan, Aparna Moitra, **Syed Ishtiaque Ahmed**, “Can Women Break the Glass Ceiling?: An Analysis of #MeToo Hashtagged Posts on Twitter”, In Proceedings of The 2019 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining (**ASONAM 2019**).
- Dina Sabie, **Syed Ishtiaque Ahmed**, “Moving into a Technology Land: Exploring the challenges for the Refugees in Canada in Accessing its Computerized Infrastructures”, In Proceedings of The second annual ACM SIGCAS Conference on Computing and Sustainable Societies (**COMPASS 2019**).
- Dina Sabie, Samar Sabie, Cansu Ekmekcioglu Dedeoglu, Yasaman Rohanifar, Fatma Hashim, Steve Easterbrook, **Syed Ishtiaque Ahmed**, “Exile Within Borders: Understanding the Limits of the Internally Displaced People (IDPs) in Iraq”, In Proceedings of ACM Workshop on Computing Within Limits (**LIMITS 2019**).

- Mizanur Rahman, Nestor Hernandez, Ruben Recabarren, **Syed Ishtiaque Ahmed**, Bogdan Car-bunar, “The Art and Craft of Fraudulent App Promotion in Google Play”, In Proceedings of The 26th ACM Conference on Computer and Communications (**CCS 2019**).
- **Syed Ishtiaque Ahmed**, Md. Romael Hoque, Jay Chen, Nicola Dell, “Digital Privacy Chal-lenges with Shared Mobile Phone Use in Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2018**).
- **Syed Ishtiaque Ahmed**, Md. Romael Hoque, Md. Rashidujjaman Rifat, Shion Guha, Nicola Dell, “Privacy, Security, and Surveillance in the Global South: A Study of Biometric Mobile SIM Registration in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Com-puting Systems (**CHI 2017**).
- Priyank Chandra, **Syed Ishtiaque Ahmed**, Joyojeet Pal, “Market Practices and the Bazaar: Tech-nology Consumption in Informal ICT Markets in the Global South”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2017**).
- Mehrab Bin Morshed, Michaelanne Dye, **Syed Ishtiaque Ahmed**, Neha Kumar, “When the In-ternet goes down in Bangladesh”, In Proceedings of The ACM Conference on Computer-Supported Cooperative Work and Social Computing (**CSCW 2017**).
- **Syed Ishtiaque Ahmed**, Nicola Bidwell, Himanshu Zade, Srihari Muralidhar, Anupama Dharesh-war, Baneen Karachiwala, Cedrick Tandong, Jacki O’Neill, “Peer-to-peer in the workplace: A view from the road”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2016**).  
**Best Paper Honorable Mention Award**
- Lara Houston, Steven J. Jackson, Daniela Rosner, **Syed Ishtiaque Ahmed**, Meg Young, Laewoo Kang, “Values in Repair”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2016**).
- **Syed Ishtiaque Ahmed**, Shion Guha, Md. Rashidujjaman Rifat, Md. Foysal Hossain Sezan, Nicki Dell, “Privacy in Repair: Challenges around the Broken Digital Objects in Bangladesh”, In Proceedings of International Conference on Information and Communication Technologies and De-velopment (**ICTD 2016**).  
**Best of ICTD 2016**
- **Syed Ishtiaque Ahmed**, Nova Ahmed, Faheem Hussain, and Neha Kumar, “Computing beyond Gender-Imposed Limits”, In Proceedings of the Second ACM Workshop on Computing within Lim-its (**LIMITS 2016**).  
**Travel Grant Award**
- **Syed Ishtiaque Ahmed**, Nusrat Jahan Mim, Steven J. Jackson, “Residual Mobilities: Infrac-structural Displacement and Post-Colonial Computing in Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2015**).
- **Syed Ishtiaque Ahmed**, Steven J. Jackson, Md. Rashidujjaman Rifat, “Learning to Fix: Knowl-edge, Collaboration and Mobile Phone Repair in Dhaka, Bangladesh”, In Proceedings of Inter-national Conference on Information and Communication Technologies and Development (**ICTD 2015**).  
**Travel Grant Award**
- **Syed Ishtiaque Ahmed**, Maruf Zaber, Mehrab Bin Morshed, Habibullah Bin Ismail, Dan Cosley, Steven J. Jackson, “Suhrid: A Collaborative Mobile Phone Interface for Low Literate People”, In Proc. ACM Symposium on Computing for Development (**DEV 2015**).

- **Syed Ishtiaque Ahmed**, Steven J. Jackson, Nova Ahmed, Hasan Shahid Ferdous, Md. Rashidujjaman Rifat, ASM. Rizvi, Shamir Ahmed, Rifat Sabbir Mansur, “Protibadi: A Platform for Fighting Sexual Harassment in Urban Bangladesh”, In Proceedings of The ACM Conference on Human Factors in Computing Systems (**CHI 2014**).
- Steven J. Jackson, **Syed Ishtiaque Ahmed**, Md. Rashidujjaman Rifat, “Learning, Innovation, and Sustainability among Mobile Phone Repairers in Dhaka, Bangladesh”, In Proceedings of ACM conference on Designing Interactive Systems (**DIS 2014**).
- **Syed Ishtiaque Ahmed**, Steven J. Jackson, Maruf Zaber, Mehrab Bin Morshed, Habibullah Bin Ismail, Sharmin Afrose, “Ecologies of Use and Design: Individual and Social Uses of Mobile Phones Within Low-Literate Rickshaw-Puller Communities in Urban Bangladesh”, In Proceedings of The 4th ACM Symposium on Computing for Development (**DEV-4**).
- Shion Guha, Stephanie Steinhardt, **Syed Ishtiaque Ahmed**, Carl Lagoze, “Following Bibliometric Footprints: The ACM Digital Library and the Evolution of Computer Science”, In Proceedings of ACM Joint Conference on Digital Libraries (**JCDL 2013**).
- Theresa Velden, **Syed Ishtiaque Ahmed**, Scott Allen Cambo, Carl Lagoze, “Toward a Time-sensitive Mesoscopic Analysis of Co-Author Networks: A Case Study of Two Research Specialties”, In Proceedings of 14th International Society of Scientometrics and Informetrics Conference (**ISSI 2013**).
- Sohaila Binte Ridwan, Hasan Shahid Ferdous, **Syed Ishtiaque Ahmed**, “The State of Open-StreetMap in Bangladesh”, In Proceedings of Human-Computer Interaction, Tourism and Cultural Heritage, **Lecture Notes in Computer Science**, Volume 7546, 2012, pp 133-143, Springer.
- Md. Ridwanur Rahman, Proteek Chandan Roy, Shujon Naha, Ishrat Ahmed, Samiha Samrose, Md. Mizanur Rahman, **Syed Ishtiaque Ahmed**, “A-Class: Intelligent Classroom Software for the Autistic Children”, in Proceedings of The IEEE Symposium on Computer and Informatics (**ISCI 2011**).
- **Syed Ishtiaque Ahmed**, Masud Hasan, Awalyn Sopan, “Vindictive Voronoi Games and Stabbing Delaunay Circles” , in the Proceedings of the 7th International Symposium on Voronoi Diagrams in Science and Engineering (**ISVD 2010**).
- **Syed Ishtiaque Ahmed**, “An efficient system for searching frequently lost objects using binary detection sensor” , in the Proceedings of The 2nd International Conference on Advanced Computer Theory and Engineering (**ICACTE 2010**).
- **Syed Ishtiaque Ahmed**, Masud Hasan, Md. Ariful Islam, “Cutting a convex polyhedron out of a sphere”, in Proceedings of the 7th Japan Conference on Computational Geometry and Graph (**JCCGG 2009**).
- **Syed Ishtiaque Ahmed**, Md Ariful Islam, Masud Hasan, “Cutting a cornered convex polygon out of a circle”, in the Proceedings of the 11th International Conference on Computer and Information Technology (**ICCIT 2008**).

• **Peer-reviewed Journal Papers:**

- Benjamin Kaveladze, ... **Syed Ishtiaque Ahmed**, ..., Jessica Schleider, “A Crowdsourced Megastudy of 12 Digital Single-Session Interventions for Depression in American Adults”, In Nature Human Behavior 2026

- Jiessie Tie, Bingsheng Yao, Tianshi Li, Hongbo Fang, **Syed Ishtiaque Ahmed**, Dakuo Wang, Shurui Zhou, ““Should I Give Up Now?” Investigating LLM Pitfalls in Software Engineering”, In *ACM Transactions on Software Engineering and Methodology (TOSEM)* 2026
- Pourya Momtaz, Mohammad Noaen, Konrad Samsel, Neil Seeman, Robert Cribb, **Syed Ishtiaque Ahmed**, Amol Verma, Dionne M Aleman, Zahra Shakeri, “From patient voices to policy: data analytics reveals patterns in Ontario’s Hospital feedback”, In *PLOS Digital Health* 2026
- Enzhuo Zhang, **Syed Ishtiaque Ahmed**, “Information-Theoretic and Physical Constraints on Advanced Neural Signal Decoding”, In *Frontiers in Systems Neuroscience* 2026
- Abdullah Hasan Safir, Sharifa Sultana, Mohammad Rashidujjaman Rifat, Nusrat Jahan Mim, **Syed Ishtiaque Ahmed**, “Data Curation as Material Culture: Praxis and Imaginaries from Rural Bangladesh”, In “Cultures of Datafication” issue of *Media, Culture, & Society (MCS)*, Forthcoming
- Eleyan Sawafta, Zarif Masud, Yasmeen Abu-Laban, **Syed Ishtiaque Ahmed**, Ebrahim Bagheri, “Partisan Perspectives on AI and Immigration: An Analysis of Canadian Parliamentary Discourse”, In *Canadian Ethnic Studies* (Special Issue), 2025
- Toluwani Aremu, Oluwakemi Akinwehinmi, Chukwuemeka Nwagu, **Syed Ishtiaque Ahmed**, Rita Orji, Pedro Arnau Del Amo, Abdulmotaleb El Saddik, “On the reliability of Large Language Models to misinformed and demographically informed prompts”, In *AI Magazine* 46(1), Springer, 2025
- Abdullah Hasan Safir, Nusrat Jahan Mim, SM Taiabul Haque, **Syed Ishtiaque Ahmed**, “Resilient Hope: Identity, Extensibility, and Freedom as Design and Policy Considerations in Social Computing”, In *ACM Journal on Computing and Sustainable Societies*, ACM, 2025
- Lauren Hale, Dimitri Christakis, Gina Mathew, Isaac Rodriguez, Azfar Adib, Yasmin Aljedawi, Justin Thomas, **Syed Ishtiaque Ahmed**, Sohailul Alvi, Mamunar Rashid, “Associations Between Digital Technology and Sleep Health by Country, Age, and Sex”, In *SLEEP* 48(1), Oxford University Press, 2025
- Mohammad Rashidujjaman Rifat, Ashratuz Zavain Asha, Shivesh Singh Jadon, Xinyi Yan, Shion Guha, **Syed Ishtiaque Ahmed**, “Compromise, Community, and Harmony: Religious Values and Ethics in Designing for Mitigating Islamophobia”, In *ACM Transactions on Social Computing (TSC)*, 2023
- Dina Sabie, Cansu Ekmekcioglu, **Syed Ishtiaque Ahmed**, “A Decade of International Migration Research in HCI: Overview, Challenges, Ethics, Impact, and Future Directions”, In *ACM Transactions on Computer-Human Interaction (ToCHI)*, 2022
- Maryam Mokhberi, Ahana Biswas, Zarif Masud, Roula Kteily-Hawa, Abby Goldstein, Joseph Roy Gillis, Shebuti Rayana, **Syed Ishtiaque Ahmed**, “Development of COVID-19-related Anti-Asian Tweet Dataset: A Quantitative Study”, In *JMIR Formative Research*, 2022
- Chinenye Ndulue, Oladapo Oyeboade, Ravishankar Subramani Iyer, Anirudh Ganesh, **Syed Ishtiaque Ahmed**, Rita Orji, “Personality-targeted persuasive gamified systems: exploring the impact of application domain on the effectiveness of behaviour change strategies”, In *User Modeling and User-Adapted Interaction*, Springer Nature, 2022
- Hasan Mahmud, AKM Najmul Islam, **Syed Ishtiaque Ahmed**, Kari Smolander, “What influences algorithmic decision-making?: A systematic literature review on algorithm aversion”, In *Technological Forecasting & Social Change*, 2022
- Ananya Bhattacharjee, S M Taiabul Haque, Abdul Hady, S.M. Raihanul Alam, Mashfiqui Rabbi, Muhammad Ashad Kabir, **Syed Ishtiaque Ahmed**, “Understanding The Social Determinants Of

Mental Health of The Undergraduate Students In Bangladesh: Interview Study ”, In **JMIR Formative Research**, 2021

- Munirul M. Haque, Masud Rabbani, Dipranjan Das Dipal, Md Ishrak Islam Zarif, Anik Iqbal, Amy Schwichtenberg, Naveen Bansal, Tanjir Rashid Soron, **Syed Ishtiaque Ahmed**, Sheikh Iqbal Ahamed, “Informing Developmental Milestone Achievement for Children With Autism: Machine Learning Approach” , In **JMIR Medical Informatics**, 2021
- Munirul M Haque, Masud Rabbani, Dipranjan Das Dipal, Md Ishrak Islam Zarif, Anik Iqbal, Shaheen Akhter, Shahana Parveen, Mohammad Rasel, Golam Rabbani, Faruq Alam, Tanjir Rashid Soron, **Syed Ishtiaque Ahmed**, Sheikh Iqbal Ahamed, “Mobile-Based Care for Children with Autism Spectrum Disorder (ASD) for Low-and-Middle Income Countries (LMICs)”, In **Journal of Psychiatry and Brain Science**, Vol. 6(1), 2021
- Leticia Duboc, Curtis McCord, Christoph Becker, **Syed Ishtiaque Ahmed**, “Critical Requirements Engineering in Practice” , In **IEEE Software**, 2020
- Yan Wang, Andrea Peris, Mohammad Rashidujjaman Rifat, **Syed Ishtiaque Ahmed**, Nirupam Aich, Linh V. Nguyen, Jakub Urik, Ethel Eljarrat, Branislav Vrana, Liisa M. Jantunen, Miriam L. Diamond, “Measuring exposure of e-waste dismantlers in Dhaka Bangladesh to organophosphate esters and halogenated flame retardants using silicone wristbands and T-shirts” , In **Science of the Total Environment**, Elsevier, 2020
- Morgan G. Ames, Silvia Lindtner, Shaowen Bardzell, Jeffrey Bardzell, Lilly Nguyen, **Syed Ishtiaque Ahmed**, Nusrat Jahan, Steven J. Jackson, Paul Dourish, “ Making or Making Do? Challenging the Mythologies of Making and Hacking” , In **Journal of Peer Production**, Vol. 12, 2018.
- **Syed Ishtiaque Ahmed**, Shion Guha, Md. Rashidujjaman Rifat, Md. Foysal Hossain, Nicola Dell, “Privacy Vulnerabilities in the Practices of Repairing Broken Digital Artifacts in Bangladesh” , In **Journal on Information Technologies and International Development (ITID)**, Vol. 13: pp.186-199, 2017.
- Md. Mustafizur Rahman, S. M. Ferdous, **Syed Ishtiaque Ahmed**, Anika Anwar, “Speech Development of Autistic Children by Interactive Computer Games” , In International **Journal of Interactive Technology and Smart Education (ITSE)**, Emerald. Vol. 8(4): pp.208-223, 2011.
- **Syed Ishtiaque Ahmed**, Masud Hasan, Md. Ariful Islam, “Cutting a cornered convex polyhedron out of a sphere” , In **Graphs and Combinatorics**, Vol. 27(3), pp 307-319, Springer, 2011.
- **Syed Ishtiaque Ahmed**, Md. Ariful Islam, Masud Hasan, “Cutting a cornered convex polygon out of a circle” , In **Journal of Computers (JCP)**, Vol. 5 (1), pp 4-11, Academy Publisher, 2010.

• **Book Chapters:**

- Zarif masud, **Syed Ishtiaque Ahmed**, Ebrahim Bagheri, “The Role of Artificial Intelligence in Immigration: From Automation to Accountability” , in the Handbook on Migration and Artificial Intelligence, Edward Elgar Publishing, 2026
- Masud Rabbani, Munirul M. Haque, Dipranjan Das Dipal, Md Ishrak Islam Zarif, Anik Iqbal, Shaheen Akhter, Shahana Parveen, Mohammad Rasel, Tanjir Rashid Soron, Naveen Bansal, Amy Schwichtenberg, **Syed Ishtiaque Ahmed**, Sheikh Iqbal Ahamed, “A Mobile Health Application for Monitoring the Children with Autism Spectrum Disorder: ASD Monitoring by mHealth” , In “AI Applications for Disease Diagnosis and Treatment” , IGI Global, 2022
- Abdul Kawsar Tushar, Muhammad Ashad Kabir, **Syed Ishtiaque Ahmed**, “Mental Health and Sensing” , In “Signal Processing Techniques for Computational Health Informatics” , Springer 2020

- Nirupam Aich, Katarzyna Kordas, **Syed Ishtiaque Ahmed**, Tara Sabo-Attwood, “The Hidden Risks of E-Waste: Perspectives from Environmental Engineering, Epidemiology, Environmental Health, and Human-Computer Interaction”, In “Transforming Global Health”, Springer 2020
- Arpeeta Shams Mizan, **Syed Ishtiaque Ahmed**, “Silencing the Minority through Domination in Social Media Platform: Impact on the Pluralistic Bangladeshi Society”, In “Yearbook of Human Rights”, ELCOP 2019
- Une Thoing Rosi, **Syed Ishtiaque Ahmed**, “Toward a Robust Trust Model for Ensuring Security and Privacy in VANETs”, In “Security of Self-Organizing Networks: MANET, WSN, WMN, VANET”, CRC Press 2011.

## Teaching Experience

- **The University of Toronto** Toronto, ON  
 Department of Computer Science Spring 2018 - present
  - Undergraduate Teaching
    - \* Fall 2025: CSC 300: Computer and Society (260 students)
    - \* Fall 2024: CSC 300: Computer and Society (260 students) [Online]
    - \* Fall 2023: CSC 300: Computer and Society (260 students) [Online]
    - \* Fall 2022: CSC 300: Computer and Society (260 students) [Online]
    - \* Fall 2021: CSC 300: Computer and Society (240 students) [Online]
    - \* Spring 2021: CSC 300: Computer and Society (240 students) [Online]
    - \* Fall 2020: CSC 300: Computer and Society (240 students) [Online]
    - \* Fall 2019: CSC 300: Computer and Society (160 students)
    - \* Spring 2019: CSC 300: Computer and Society (160 students, co-taught w/ Mathew Zaleski)
    - \* Fall 2018: CSC 300: Computer and Society (160 students, co-taught w/ Mathew Zaleski)
    - \* Spring 2018: CSC 300: Computer and Society (160 students, co-taught w/ Mathew Zaleski)
  - Graduate Teaching
    - \* Fall 2025: CSC 2615: Ethics in AI
    - \* Fall 2024: CSC 2615: Ethics in AI [Online]
    - \* Fall 2022: CSC 2615: Ethics in AI [Online]
    - \* Fall 2021: CSC 2612: Computing and Global Development [Online]
    - \* Fall 2020: CSC 2612: Computing and Global Development [Online]
    - \* Fall 2019: CSC 2612: Computing and Global Development
    - \* Spring 2019: CSC 2513: Critical Thinking for HCI
    - \* Fall 2018: CSC 2612: Computing and Global Development
    - \* Spring 2018: CSC 2526: Inclusive Computing
- **Cornell University** Ithaca, NY  
 Teaching Assistant 2011 - 2017
  - INFO/STS 4240 (Designing Technologies for Social Impact): Fall 2016, Instructor: Phoebe Sengers
  - CS 1300 (Web Programming): Fall 2015, Instructor: Steven Palling
  - INFO/COMM 3460 (Crowds, Communities, and Technologies): Fall 2014, Instructor: Gilly Leshed
  - CS 4302 (Web Information Systems): Fall 2012, Instructors: Bernhard Haslhofer & Theresa Velden
  - CS 2110 (Object Oriented Programming): Summer 2012, Instructor: Graeme Bailey
- **Bangladesh University of Engineering & Technology (BUET)** Dhaka, Bangladesh  
 Lecturer, Computer Science & Engineering Fall 2009 - Summer 2011
  - CSE 109 (Programming Languages C/C++): Spring 2010, 2011 [70 students]
  - CSE 308 (Software Engineering and Information System Design): Fall 2009 [60 students]
  - CSE 408 (Artificial Intelligence): Fall 2009, Spring 2010, Fall 2010 [60 students]
  - CSE 474 (Pattern Recognition): Fall 2010 [30 students]

– CSE 463 (Computational Geometry): Spring 2011 [30 students] (Co-Instructor)

## Advising and Mentoring Experience

### • The University of Toronto

#### – Postdocs

- \* Dr. Farhan Samir (PhD from Univ of British Columbia), (Aug 2025 - )
  - NSERC Postdoctoral Fellow
  - Topic: Ethics of Natural Language Processing
- \* Dr. Christopher Dharma (PhD from Univ of Toronto), (Aug 2025 - )
  - Data Sciences Institute Postdoctoral Fellow
  - Co-supervised with Zahra Shokri and Ebrahim Bagheri
  - Topic: Ethics of Data Sciences in Healthcare
- \* Dr. Dipto Das (PhD from Univ of Colorado Boulder), (Sept 2024 - Summer 2026)
  - Co-supervised with Shion Guha
  - IHPME Fellow
  - Placement: Assistant Professor, University of Tennessee
- \* Dr. George Mantzios (PhD from UofT), (May 2024 - December 2024)
  - SSHRC Postdoctoral Fellow
  - Topic: Material Ethics of Computing
  - Placement: Assistant Professor, Mount Royal University, Calgary, Canada
- \* Dr. Rachel Levine (PhD from UofT), (December 2022 - February 2025)
  - UofT Faculty of Arts & Sciences Postdoctoral Fellow
  - Topic: Ethics in Robotics
  - Placement: Instructor, Dept. of Computer Science, University of Toronto
- \* Dr. Priyank Chanrda (PhD from U of Michigan), (July 2019 - December 2020)
  - Co-supervised with Ravin Balakrishnan
  - Topic: Designing for informal practices in marginalized communities
  - Placement: Assistant Professor, Faculty of Information, University of Toronto (2021)
- \* Dr. Aparna Moitra (PhD from U of Delhi), (January 2019 - December 2020)
  - Topic: Designing for gender justice in the global south
  - Placement: Research Scientist and Program Manager, Ulula, Canada

#### – PhD Students

- \* Salman Sayeed (Fall 2026 - )
- \* Sheza Munir (Fall 2025 - )
- \* Arid Hasan (Fall 2025 - )
  - Schwartz Reisman Institute Fellow
- \* Zarif Masud (Fall 2023 - )
  - Co-supervised with Ebrahim Bagheri
- \* Ramaravind Kommiya Mothilal (Fall 2022 -):
  - Co-supervised with Shion Guha
  - Data Sciences Institute Fellow
  - Schwartz Reisman Institute Fellow
  - Data Sciences Institute (DSI) Fellow
- \* Yasaman Rohanifar (Fall 2020 - present)
  - Bell Canada Scholar
  - Wolfond Scholar
- \* Maryam Mokhberi (Fall 2019 - present)
- \* Mohammad Rashidujjaman Rifat (Spring 2018 - Summer 2025):
  - Schwartz Reisman Institute Fellow
  - Placement: Assistant Professor, University of Notre Dame, USA

- \* Dina Sabie (Spring 2018 - Summer 2022)
  - Bell Canada Scholar
  - Beatrice “Trixie” Worsley Graduate Scholar
  - Placement: Assistant Professor, Humber College, Canada

– **Masters Students**

- \* Amir Masud Bidaki Zare (Winter 2022 - Winter 2023)
- \* Eva Smuc (Visiting Student, Summer 2022)
- \* Divas Kapur (2021-2022, MScAC)
- \* Yasaman Rohanifar (2018-2020, Next: PhD Student, Univ of Toronto)
- \* Hazem Ibrahim (2018-2020, Next: Lecturer, New York University, Abu Dhabi)
- \* Abdul Kawsar Tushar (2018-2020, Next: Software Engineer, TelMax)
- \* Jamie Beverley (2018-2019, MScAC, Next: Software Engineer, LKS-CHART)

– **Committee Member**

- \* PhD: Eman Faisal (2026-)
- \* PhD: Zahra Hassanzadeh (2024-)
- \* PhD: Erina Moon (2024-)
- \* PhD: Sadaf Jamal (2024-)
- \* PhD: Nabila Chowdhury (2024-)
- \* PhD: Shreyasha Paudel (2023-)
- \* PhD: Aarjav Chauhan (2023-)
- \* PhD: Ananya Bhattacharjee (2021-2025)
- \* PhD: Aditi Bhatia (2020-2025)
- \* PhD: Cansu Ekmekcioglu Dedeoglu (2018-2024)
- \* Masters: Levon Amatuni (2018 - 2019)
- \* Masters: Simon Cook (2018-2019)

– **Undergraduate Students**

- \* Hargun Kaur (Summer 2026 - present)
- \* Mohamed Ahmed (Fall 2024 - Winter 2026)
- \* Meghna Ravikumar (Fall 2024 - present)
- \* Hana greenberg (Fall 2025 - present)
- \* Enaya Amir (Fall 2025)
- \* Benjamin Mah (Fall 2025 - Winter 2026)
- \* Krisha Kalsi (Fall 2025 - Winter 2026)
- \* Taha Saeed Piracha (Fall 2025 - present)
- \* Sally Zhang (Summer 2025 - present)
- \* Yibin Cui (Summer 2025)
- \* Ethan Ing (Summer 2025)
- \* Cordelia Min (Fall 2024 - 2025)
- \* Benjamin Liu (Fall 2024 - 2025)
- \* Afrin Prio (Fall 2024 - 2025)
- \* Hala Sheta (Fall 2023 - Summer 2024): Vector Institute Scholar, Next: Waterloo CS
- \* Joanna Roy (Fall 2023 - Summer 2024): Featured as Grad to Watch
- \* Sierra Wyllie (Fall 2023 - present)
- \* Emily Traynor (Fall 2022 - Winter 2023)
- \* Esmat Sahak (Fall 2022 - Winter 2023)
- \* Amal Nabeel Koodoruth (Summer 2022, Data Science Institute Fellow)
- \* Peiwen Luo (Summer 2022)
- \* Haiyue (Lilly) Wang (Summer 2022 - Fall 2022)
- \* Akiki Liang (Winter 2022 - Winter 2023): Next: Google
- \* Soaad Hossain (Summer 2019 - Summer 2022): Ran for Toronto Mayorship
- \* Diana Storchak (Summer 2022)

- \* Kailin Hong (2021-2022, Next: Dat Scientist, JP Morgan)
- \* Claire Zhang (Summer 2022)
- \* Natalie Ashgriz (Fall 2021 - Summer 2022)
- \* Pranjal Bajaria (Summer 2021 - December 2021)
- \* Prianka Roy (Fall 2018 - Summer 2022)
- \* Feining Wang (Fall 2021)
- \* Anvi Jain (Summer 2021)
- \* Vannie Koplakrishnan (Summer 2020 - Spring 2021)
- \* Lun Yu Li (2019 - 2021) (NSERC USRA). Next: Graduate Student, Stanford University
- \* Yanna Ding (2020 - 2021) (NSERC USRA, MITACS RA). Next: PhD Student, RPI
- \* Faiyaz Huq (Fall 2017 - Fall 2020) (NSERC USRA)
- \* Daniel Visca (Fall 2020)
- \* Christina Chung (2018-2019)
- \* Samin Khan (2018-2019): (NSERC USRA). Next: CTO and Co-Founder of *Animo*
- \* Zifei Han (2018-2018). Next: Co-Founder of *Uforse Education Group Inc.*
- \* Rasagya Monga (Spring 2018 - Summer 2018) (NSERC USRA)

- **Mentoring students in other institutions**

- **PhD Students**

- \* Md. Tauhid Un Nabi, Virginia Tech (2024-), PhD Committee.
- \* Lubna Razaq, Univ of Washington (2023-), PhD Committee.
- \* Lubna Razaq, New York University (2024-), PhD Committee.
- \* Sarah Tabassum, Computer Science, Univ of North Carolina Charlotte (2024-2026), PhD Committee
- \* Hasan Mahmud Prottoy, Human-Centered Computing (HCC) at University of Maryland, Baltimore (2021-2025)
- \* Dipto Das, Information Science, Colorado Boulder, PhD Committee (2020-24). Next: Potdoc at UofT
- \* Salwa Hoque, Media, Culture, & Communication, New York Univ, PhD Committee (2022-24)
- \* Sharifa Sultana, Cornell University (2016-23), PhD Committee. Next: Asst. Prof. UIUC CS
- \* Samia Ibtasam, Univ of Washington (2018-22), PhD Committee. Next: UX Researcher, Axon.
- \* Mishall Ahmed, Political Science, York University (2021-25), PhD Committee. Next: Postdoc at Queen's University
- \* Manika Saha, Monash University, Australia (2020-22), PhD Committee. Next: Postdoc. Monash University

- **Undergraduate and Masters Students**

- \* Mehzabin Haque, University of Dhaka (2024-2025)
- \* Tasnim Samad, University of Dhaka (2024-2025)
- \* Pratyasha Saha, BRAC University (2016-2025)
- \* Noshin Tahsin, University of Dhaka (2024-2025)
- \* Dipannita Nandi, BUET (2023-2025)
- \* Md Rayhan Rashed, BUET (2019-2024) (Next: PhD Student, University of Michigan)
- \* Ahana Biswas, IIT Kanpur (2021 - 2022) (Next: PhD Student, University of Pittsburgh)
- \* Swapnil Nandy, Jadavpur University (2019-2021) (Next: MSc. Student, Cardiff University, UK)
- \* Nicole Yan, University of Waterloo (Summer 2021)
- \* Ashratuz Zavin Asha, University of Calgary (Summer 2021)
- \* Shivesh Jadon, University of Calgary (Summer 2021)
- \* Syeda Nahida Akter, BUET (2020-2021) (Next: Graduate Student, Carnegie Mellon University)
- \* Hasan M Prottoy, BUET (2016-2021) (Next: PhD Student, Univ of Maryland at Baltimore)
- \* Safir Abdullah, BUET (2016-2021) (Next: Commonwealth Fellow, University of Warwick, UK)
- \* Ananya Bhattacharjee (2019-2020) (Next: PhD Student, Computer Science, UofT)
- \* Mitrasree Deb, BUET (2018-2020) (next: IT Consultant, Fujitsu Research Institute, Japan)

- \* Mehrab Bin Morshed, BUET (2013-2015) (Next: PhD Student, Georgia Tech)
  - \* Maruf Zaber (2013-2015), BUET (Next: PhD Student, Univ of California, Irvine)
  - \* Md. M. Rahman, BUET (2009-2012)(Next: PhD Student, UT Austin)
  - \* Sabirat Rubya (2009-2011), BUET (Next: PhD Student, Univ. of Minnesota)
  - \* Rifat Mansur, BUET (2012-2014) (Next: PhD Student, Virginia Tech)
  - \* Faysal Hossain, BUET (2015-2017) (Next: PhD Student, University of Virginia)
  - \* Md. Sajidur Rahman, BUET (2019-2011) (Next: PhD Student, University of Florida)
  - \* Md. Romael Hoque, BUET (2017-2019) (Next: PhD Student, Marquette University)
  - \* Samiha Samrose, BUET (2009-2011) (Next: PhD Student, University of Rochester)
  - \* Rawshan Fatima, Univ of Dhaka (2015-2018) (Next: PhD Student, Rutgers University)
  - \* Scott A. Cambo, Cornell University (2012) (Next: PhD Student, Northwestern University)
- **Research Interns**
- \* Srihari H. Muralidhar, Microsoft Research
  - \* Anupama Dhareshwar, Microsoft Research

## Professional Services

### • Internal Services:

- 2026 - present: Member, AI Adoption Policy Team, University of Toronto
- 2023 - present: Member, Research Ethics Board, University of Toronto
- 2025 - present: Associate Director, Knowledge Media Design Institute (KMDI)
- 2025 - present: Member, Graduate Award Committee, Department of Computer Science
- 2024 - present: Member, Ethics and Award Committees of Acceleration CONSORTIUM
- 2021 - 2024: Founder and Co-Director, PRISM Program, DCS
- 2022 - 2024: Member, Executive Committee, Knowledge Media Design Institute (KMDI)
- 2022 - 2024: Member, Presidential International Council in the Indian subcontinent
- 2021 - 2023: Member of Steering Committee, UofT SDG ISI
- 2021 - 2023: Member of the Steering Committee, UofT SDG ISI
- 2024-2026: Member, Research Ethics Board
- 2023-2024: Member, Graduate Admission Committee, Department of Computer Science
- 2023-2024: Member, Faculty Hiring Committee, Faculty of Information
- 2022-2023: Member, Graduate Award Committee, Department of Computer Science
- 2022-2023: Faculty Hiring Committee, Department of Computer Science
- 2021-2022: Member, Equity and Diversity Panel, Department of Computer Science
- 2021-2022: Faculty Hiring Committee, Department of Computer Science
- 2020-2021: Graduate Award Committee, Department of Computer Science
- 2020-2021: Faculty Hiring Committee, Department of Computer Science
- 2020-2021: Member, Hiring Committee, Faculty of Information
- 2019-2020: Undergraduate Research Chair, Department of Computer Science
  - \* Organized Undergraduate Summer Research Program of 40 Computer Science students funded by NSERC and UofT
  - \* Supervised the CRA applications (2 successful)
- 2019-2020: Faculty Mentor, Second Year Learning Community Department of Computer Science
- 2019- 2020: Faculty Member, Research Ethics Committee, Department of Computer Science
- 2018-2019: McASc Admission Committee, Department of Computer Science
- 2018-2019: Graduate Development Seminar Coordinator, Department of Computer Science
- 2017-2018: McASc Admission Committee, Department of Computer Science

### • Journal Editing:

- Associate Editor: ACM Journal on Computing and Sustainable Societies (2022 - present)
- Journal of Posthumanism (2020 - present)
- Co-Editor: Special Issue on Accessible Design at the Interaction Design & Architecture(s) Journal (IxD&A), 2024
- Co-Editor: Special Issue: Forced Migration: Making Sense of a Complex Ecosystem, The International Journal of Information, Diversity, & Inclusion (IJIDI), 2020
- Guest Editor: Special Issue: Global Mobilities, Interaction Magazine, 2022

- **Conference Organization and Program Committee:**

- Program Committee/ Papers Chair:
  - \* **ICTD 2022**
  - \* **India HCI 2022**
- Workshop Chair:
  - \* **ACM FaccT 2026 (CRAFT)**
- Associate Chair:
  - \* **ACM CHI:**
    - 2026 (Critical Computing & Sustainability)
    - 2025 (Critical Computing & Sustainability)
    - 2023 (Critical Computing & Sustainability)
    - 2021 (Critical Computing & Sustainability)
    - 2020 (Specific Applications)
    - 2019 (Specific Applications)
    - 2018 (Understanding People)
  - \* **ACM FaccT:** 2025, 2026
  - \* **ACM CSCW:** 2022, 2021, 2020, 2019
  - \* **ACM GROUP:** 2020
  - \* **IEEE PERVASIVE:** 2025
  - \* **ACM DIS:** 2018, 2025, 2026
  - \* **ACM ICT4S:** 2018
- Program Committee Member:
  - \* **IEEE SatML:** 2023, 2025, 2026
  - \* **ACM FaccT:** 2022, 2023
  - \* **AAAI (Track on Social Impact):** 2022
  - \* **IEEE SaTML** 2022, 2024, 2025, 2026
  - \* **ACM CHIWORK:** 2022
  - \* **ACM COMPASS:** 2021 (HCI Track Chair), 2020
  - \* **ICTD:** 2019, 2020
  - \* **HCI International:** 2026
- Other Roles:
  - \* **ACM CHI:**
    - 2018: Associate Chair, CHI Workshops
    - 2017: Associate Chair, CHI Workshops
    - 2017: Associate Chair, Late Breaking Work
  - \* **ACM CSCW:** Award Committee (2020, 2021, 2022, 2025)
  - \* **ICTD:** Poster Chair (2019)

- **Co-organizing Workshops, Panels, Sessions, and Seminars**

- “Evaluating Research From and About the Global Majority” panel at ACM CSCW 2025
- Second Workshop on Bangla Language Processing at the IJCNLP-AAACL 2025
- “Accessibility Research Across Borders” workshop at ACM ASSETS 2025

- “Epistemic Injustice in and through AI” workshop at OzCHI 2025
- “Big Data & ML in Healthcare: Emerging Challenges” workshop at IEEE BigData 2025
- “HCI, Mobility Justice, and Migration in the Face of Climate Crisis” workshop at CSCW 2024
- “Many Worlds of Ethics: Ethical Pluralism in CSCW” workshop at CSCW 2023
- “Conceptualizing Indigeneity in Social Computing” workshop at CSCW 2023
- “Diverse Migration Journeys and Security Practices: Engaging with Longitudinal Perspectives of Migration and (Digital) Security” workshop, CHI 2023
- “Integrating Individual and Social Contexts into Self-Reflection Technologies” workshop, CHI 2023
- UofT Critical Computing Seminar (2020 - )
- “Integrating Faith, Religion, and Spirituality in HCI” workshop, CHI 2022
- “Decolonizing AI” workshop, MozFest, 2022
- “Migration and Mobility in HCI” workshop, CHI 2021
- “Technology Needs of the Muslim Communities Around the World”, Open panel at 4S, 2021
- HCI4D mini-CHI: A virtual conference of HCI4D papers of CHI 2020
- “IslamicHCI: Designing with and within Muslim Populations”, Workshop at CHI, Hawaii, 2020.
- “Refugees & HCI: Situating HCI Within Humanitarian Research”, Panel, CHI, Glasgow, UK. 2019
- “HCI Across Borders and Intersections”, Symposium at CHI, Glasgow, UK, 2019
- “Charting the future of forced migration research in Information Science”, workshop at iConference, Washington DC, USA, 2019
- “Frontiers of Digital Economy and Governance of Bangladesh”, Panel Discussion at Bangladesh Development Initiative (BDI) Conference, Yale University, March 2019.
- “Targeting Sustainable Development Goal 5 Towards Gender Equality”, Open Session at ICTD’16.
- “Technology for non-WEIRD Population”: Catalyst Team, CSST 2016.
- “Refugees and HCI SIG: The Role of HCI in Responding to the Refugee Crisis”, Panel at CHI 2016.
- “Development Consortium”, at ACM CHI, California, USA, 2016.
- “Bridging the Gaps Between Theory and Practice Through HCI and Education”, Workshop, IndaHCI, Gawhati, India 2016.
- “Human and Technology (WHAT)” Workshop, ICCIT, Khulna, Bangladesh, 2014.  
**(First HCI Workshop in Bangladesh)**
- “Educational Interfaces, Software, and Technology (EIST)”, Workshop, CHI, Texas, US, 2012

- **Design Workshops, Tutorials, Seminars, Public Lectures**

- Workshop: “Screen addiction and urban Bangladeshi children”, Dhaka, Bangladesh (with ‘Shoishob’).
- “Design Thinking Workshop Series”, Workshop series at BUET, Dhaka, Bangladesh, 2019
- “Nonlinear Design Thinking”, BRAC University, co-presented with Nusrat Jahan Mim, Dhaka, Bangladesh, 2019
- “Modern Design Thinking: A Human Centered Approach in Creating Technology”, Southeast University, Dhaka, Bangladesh, 2019
- “Fifty Shades of Design Thinking”, Design Workshop, Kaizen Group, Dhaka, Bangladesh, 2017.
- “From Ethnography to Design”, Kolpokoushol Workshop, Dhaka, 2016
- “Design withing Limits”, Innovation Lab, University of Dhaka, 2016

- **Miscellaneous:**

- Vice Chair, Dhaka ACM SIGCHI Chapter (2019-2021)
- Member, ACM SIGCHI Geographic Inclusion Team
- Treasurer, International Fulbright Science & Technology Fellow Student Association (2012-2013)
- Vice President, Graduate Student Association, Information Science, Cornell University (2013-2014)

## Selected Media Coverage

- **The Broadview** featured my opinion in their article on AI Ethics in June 2024. (Link)
- **The Toronto Star** featured our work on the potential impact of ChatGPT on job sector on April 9, 2023. (Link)
- **The Globe and Mail** featured our work on the potential impact of ChatGPT on job sector on March 31, 2023. (Link)
- **Toronto Star** featured our work on hate speech detection on social media on Jan 16, 2021. (Link)
- **BBC Breakfast Talk, 'Newsday'**, interviewed Syed Ishtiaque Ahmed about "*Protibadi*", June, 2014.
- **The New Scientist Magazine** featured on "*Protibadi*" on May 29, 2014. (Link)
- **SA TV** of Bangladesh, featured "*Protibadi*", December, 2013. (Video)
- **Independent TV** of Bangladesh featured "*Protibadi*", November, 2013. (Video)

## Selected Talks, Lectures, Panels, and Presentations

- "Ethics in Translation: AI Across Borders" at the Centre for Ethics, University of Toronto, November 2025.
- "AI Ethics Bottom-Up: Formation of Ground Truth and Global AI Politics" at the MScAC Talk, Department of Computer Science, University of Toronto, November 2025.
- "A conversation of AI and the future of Biology", at the Department of Ecology and Evolutionary Biology, University of Toronto, November 2025.
- "Working with Communities: ICTD & Beyond", at the "Coffee Chat" Seminar Series, Center for Research and Education on Accessible Technology and Experiences (CREATE), University of Washington, April 2025.
- "Whose Health? Whose Intelligence?: Rethinking AI in Healthcare for Marginalized Communities", at the Centre for Digital Transformation Health, University of Melbourne, April 2025.
- Speaker at the Vohra Miller Lecture Series on "Building public trust in health through culturally-aligned artificial intelligence", Institute of Pandemics, University of Toronto, March 2025
- Speaker at the Forum for Anti-Caste Activism at University of Toronto (FACT), University of Toronto at Scarborough (UTSC), March 2025.
- "Fear of Small Data: Ideocide in AI and Data Science", Invited talk at Muhammad Bin Abu Zayed University of Artificial Intelligence (MBZUAI), Abu Dhabi, UAE, March 2025.
- "Fear of Small Data: Ideocide in AI and Data Science", Invited talk at the Citizen-Centred AI Seminar Series, UK Research and Innovation Centre on AI, Northumbria University, UK, February 2025.
- **[Opening Talk]**: "Intelligences in Dialogue (A Ghost Story)", Kick-off Dialogue at the International Conference on Ethnographic Practice (EPIC), Helsinki, Finland, January 2025.
- "Fear of Small Data: Ideocide in AI and Data Science", Invited talk at the New York University, Abu Dhabi, UAE, January 2025.
- **[Opening Keynote]**: "The Fear of Small Data", Keynote at the 18th Biennial Participatory Design Conference (PDC), Malaysia, August 2024.
- "Fear of Small Data: Ideocide in AI and Data Science", Invited talk at the Department of Computer Science, Johns Hopkins University (JHU), November 2024.
- "Computing in an Ethical Pluriverse: Toward Incorporating Different Voices in Data, Development, and Sustainability", Invited talk at the Department of Computer Science, University of Illinois at Urbana Champaign (UIUC), November 2024.

- “Computing in an Ethical Pluriverse: Toward Incorporating Different Voices in Data, Development, and Sustainability”, The Biennial Conference of Computing Research Association (CRA), July 2024.
- “Attending to and Including Communities in Research” Panel at the Schmidt Science Fellows Summit, July 2024
- “Online safety and content moderation”, Panel at the “Absolutely Interdisciplinary” workshop organized by Schwartz Reisman Institute, University of Toronto, May 2024.
- “Learning from approaches to community engagement and equity initiatives to foster trust in health systems”, Panel at the Institute for Pandemics Interdisciplinary Symposium, University of Toronto, April 2024.
- “Computing in an Ethical Pluriverse: Toward Incorporating Different Voices in Data, Development, and Sustainability”, Carnegie Mellon University, USA, April 2024.
- “Whose Data? Whose Ethics?”, University of Pennsylvania, USA, April 2024.
- “Connecting People and Technology: Understanding Human-Computer Interaction (HCI)”, Kiyushu University, Japan, March 2024.
- “Limits of AI”, Panel at the “Absolutely Interdisciplinary” workshop organized by Schwartz Reisman Institute, University of Toronto, June 2023.
- “Rethinking the Ethics in AI: A Postcolonial and Postsecular Perspective”, Institute of the History & Philosophy of Science and Technology (IHPST), University of Toronto, November 2022.
- “Computing and Global Development: A Critical Perspective”, Columbia University, USA, October 2022.
- “Whose intelligence? Whose ethics?: Ethical pluralism and decolonizing AI”, Social, Ethical and Legal Issues in Computing Lecture Series, Queen’s University, Canada, October 2022.
- “Whose intelligence? Whose ethics?: Ethical pluralism and decolonizing AI”, Moral Code Hackathon, UofT, February 2022.
- “Artificial Intelligence Is Here Series: What’s all this talk about bias, fairness, and transparency?”, Canada School of Public Service, February 2022.
- “Whose intelligence? Whose ethics?: Ethical pluralism and decolonizing AI”, Schwartz Reisman Institute for Technology and Society, UofT, February 2022.
- “Whose intelligence? Whose ethics?: Ethical pluralism and decolonizing AI”, Ethical Principles in Artificial Intelligence (EPAI), UofT, February 2022.
- “Low-paid Contractual Jobs on Mobile in the Global South”, Symposium on Human-Computer Interaction for Work, Online, January 2022
- “Addressing anti-Asian COVID-related stigma in online communities”, University of Pretoria, South Africa, Nov 2021
- “Low-paid Contractual Jobs on Mobile”, Google Next Billion Users (NBU) Group, August 2021
- “Designing for Voice: Access, Autonomy, and Justification Questions in Designing Computing Technologies with Marginalized Communities”
  - HCI Seminar, Stanford University, March 2021
  - Invited Speaker Series, Univ of Maryland Baltimore, March 2021
  - DUB Seminar, Univ of Washington, February 2021
  - Center for Ethics, Univ of Toronto, January 2021
- “Future of Work in Global South”, Google workshop on Future of Employment, October, 2020
- “Toward Hope”, HCI4D mini-CHI 2020 (broadcasted worldwide), May 2020 (Online)
- “Youth Crisis in Bangladesh”, Round-table Discussion broadcasted by ‘Chinta Express’, Jan 2020, Bangladesh

- “Thinking about Research”, Public Interview broadcasted by ‘Chinta Express’, Jan 2020, Bangladesh
- “Everyone Has Some Personal Stuff”, at ACM CHI, May 2019, Glasgow, UK.
- “Designing for Voice”, Department of Electrical and Computer Engineering, York University, North York, Ontario, January, 2019
- “Understanding People and Designing Technology”, at the World Usability Day 2018, Organized by TorCHI, The University of Toronto, November, 2018.
- “Designing for Sustainable Development”, at The Department of Computer Science, The University of British Columbia, Vancouver, October, 2018.
- “Designing for Voice”, Toronto User Experience Talk, February, 2018
- “Privacy, Security, and Surveillance in the Global South”, In ACM CHI, April 2017, Colorado, USA.
- “Technology and Humanity”, Keynote Speech, IEEE R10 Humanitarian Conference, December 2017.
- “Fifty Shades of Design Thinking”, Design Workshop, Kaizen Group, Dhaka, Bangladesh, 2017
- “Democracy and Design”. BUET Debating Club, December 2017.
- “Understanding People and Designing Technology” at 10 major universities in the USA and Canada in 2017 as a faculty candidate.
- “Silicon Valley for Bangladesh?”, at BDx Panel, Massachusetts Institute of Technology (MIT), Cambridge, MA. October 15, 2016 (Invited Panelist).
- “Repair and ICTD: Sustainable Technology Practice and Development”, Guest Lecture in “Technology for Development” class at Cornell University, Ithaca, NY. October 2016.
- “Privacy in Repair”, in Int’l Conference on Information and Communication Technologies and Development (ICTD ’16), Ann Arbor, Michigan, June 2016.
- “Understanding People and Designing Technology: Thinking and Building toward Sustainable Development”, at Georgia Tech, February 18, 2016. (Invited Talk)
- “Suhrid: A Collaborative Mobile Phone Interface for Low Literate People”, at ACM DEV 2015, Queen Mary University, London, UK, December, 2015.
- “Ola and Ride Sharing Applications in India”, at Microsoft Research, Bangalore, India, August 2015.
- “Residual Mobilities: Infrastructural Displacement and Post-Colonial Computing in Bangladesh”, at ACM CHI 2015, Seoul, South Korea, April, 2015.
- “Postcolonial technology and development”, at State University of New York, Korea, April, 2015. (Invited Talk)
- “Social Design: A Space beyond Technical Discourse”, at Bangladesh University of Engineering and Technology, Dhaka, Bangladesh, March 2015. (Invited Talk)
- “Design & Development”, at Institute of Business Administration, Dhaka University, March, 2015. (Invited Talk)
- “Designing for People”, at Independent University, Dhaka, Bangladesh, February, 2015. (Invited Talk)
- “Philosophy of Design” at World Literature Center, Dhaka, Bangladesh, January, 2015. (Invited Talk)
- “Art and Craft of Repairing”, at Intel Science and Technology Center for Social Computing (ISTC\*SC) Annual Meeting, Georgia Tech, Atlanta, GA, USA, March 2014.
- “Ethnography and Design for Development”, at Department of Information Science, Cornell University, Ithaca, NY, USA, December 2014.
- “Ecologies of Use and Design: Individual and Social Uses of Mobile Phones Within Low-Literate Rickshaw-Puller Communities in Urban Bangladesh”, at ACM DEV 2013, Cape Town, South Africa, December 2013.

- “Exploring Repair World in Bangladesh” at International Fulbright Science and Technology Annual Meeting, New Orleans, Louisiana, USA, November, 2013.
- “Distance Matters: An Exploratory Analysis of the Linguistic Features of Flickr Photo Tag Metadata in Relation to Impression Management”, at ACM SIGMOD (DBSocial Workshop), Scottsdale, Arizona, May 2012.
- “TEDex Fulbright: Discover 2020”, at International Fulbright Science and Technology Annual Meeting, Florida, USA, November, 2012. **Best Talk Runner Up Prize**
- “Birth Record Communicator: A Pathway to Automated Health Data Acquisition System”, at AMIA Workshop of Wireless Health (WISH), Washington DC, October, 2011.
- “State of OpenStreetMap in Bangladesh”, in Annual State of The Map Conference, Girona, Spain, 2010. **OpenStreetMap Scholarship**
- “More than Words”, at State University of Bangladesh, March, 2010. (Invited Talk)
- “Cutting a convex polyhedron out of a sphere” at the Workshop of Algorithms and Computing (WALCOM) at BUET, Dhaka, Bangladesh, February 2010.
- “Making Cuts Efficient” at The Young Scientists Congress, Dhaka, Bangladesh, December 2009.
- “Cutting a convex polyhedron out of a sphere” at The 7th Japan Conference on Computational Geometry and Graphs, Kanazawa, Japan, November, 2009.

## References

- **Eyal De Lara**: Professor and Head, Department of Computer Science, University of Toronto. Email: [chechik@cs.toronto.edu](mailto:chechik@cs.toronto.edu)
- **Steve Easterbrook**: Professor at the Department of Computer Science, and the Head of the School of Environment, University of Toronto. Email: [sme@cs.toronto.edu](mailto:sme@cs.toronto.edu)
- **Ravin Balakrishnan**: Professor at the Department of Computer Science, University of Toronto. Email: [ravin@dgp.toronto.edu](mailto:ravin@dgp.toronto.edu)
- **Kentaro Toyama**: Professor at the Department of Information Science, University of Michigan. Email: [toyama@umich.edu](mailto:toyama@umich.edu)
- **Steven J. Jackson**: Associate Professor, Information Science, Cornell University. Email: [sjj54@cornell.edu](mailto:sjj54@cornell.edu)