

Thursday

9:00 AM

Registration, Coffee and Refreshments

Session: CI and Health AI

Chair: Masooda Bashir, University of Illinois Urbana-Champaign

10:00 AM

Applying Contextual Integrity to Biomedical Foundation Models: An Analysis of a Multimodal Sleep Foundation Model

Jiunn-Tyng Yeh (Duke University) and Margot Hanley (Duke University), Yan Shvartzshnaider (York University)

10:15 AM

From Adaptive Personalization to Accountable Care: Bridging the (Un)usable Privacy Gap in Voice-Based Health AI

Thalia Viranda, Jia Bo, Shupeng Wang, Dan Adler (Cornell University), Andrea Cuadra (Olin College of Engineering), Deborah Estrin (Cornell University), Tanzeem K. Choudhury (Cornell University), Walter Richard Boot (Weill Cornell Medicine), Sara Czaja (Weill Cornell Medicine)

10:30 AM

Discussion (10 mins)

Setup buffer

Session: CI and Social Norms

Chair: Yan Shvartzshnaider, York University

10:45 AM

Contextual Integrity Theory in China: An Intellectual History from Interpretation to Reflexivity

Alex Chanhon Lou (Cornell Tech, Cornell University)

11:00 AM

Assessing privacy successes and failures through the lens of contextual integrity: Lessons from social movements

Glencora Borradaile, Alexandria LeClerc, Kelsy Kretschmer (Oregon State University)

11:15 AM

Understanding AI disclosure norms at workplace using CI framework (Use Case)

Smirity Kaushik (George Washington University), Shiza Ali (George Washington University) and Adam Aviv (George Washington University)

11:25 AM

Discussion (15 mins)

11:40 AM

Break (15 min)

CI Community Feedback session #2

Chair: Smirity Kaushik, George Washington University

11:55 AM	Contextual Integrity in Youth AI Use: Privacy Norms Across Shared and Personal ChatGPT Account Contexts Lili Dudas, Aljawharah Alzahrani, Satish Kumar Keshri, Yu-Jye Tung, Tanusree Sharma (Penn State)
12:00 PM	Contextual Integrity and Age: Rethinking Transmission Principles Across Age Erin Gilmore (San Jose State University), Iori Khuhro (University of British Columbia), Darra Hofman (San Jose State University), Jim Suderman (Independent Expert), Frédéric Simard, Michel Barbeau, Mario Beauchamp, Nicholas Rivard (Carleton University)
12:05 PM	Restoring Contextual Integrity in Remote Patient Monitoring Systems via User-Level Differential Privacy Tian Wang (University of Illinois at Urbana-Champaign)
12:10 PM	Feedback (15 mins)
12:25 PM	Lunch
Session: CI and IoT <i>Chair: Quinn Waeiss, Stanford University</i>	
1:55 PM	Tradeoffs and Limitations of Wearable Location Tracking for Children Isaac Haizel and Madelyn Sanfilippo (University of Illinois at Urbana Champaign)
2:10 PM	User Privacy Expectations in Connected Heart Devices Muhammad Hassan and Masooda Bashir (University of Illinois Urbana Champaign)
2:25 PM	Discussion (10 mins)
2:35 PM	Symposium Wrap Up
2:45 PM	Ice Cream