

Kirsten Chapman

PhD Candidate & HCI Researcher

kac273@byu.edu • www.kirsten-chapman.com

Research Interests

Human-Computer Interaction, Human-AI Interaction, Usable Privacy and Security, Computer-Supported Cooperative Work and Social Computing, Computer-Mediated Communication, Generative-AI, Social Media, Designing for Neurodiversity, Vulnerable Populations and Technology, Ethical Research Practices

Education

Brigham Young University, Provo, UT *August 2023 - Present* Doctor of Philosophy: Computer Science

Brigham Young University, Provo, UT *August 2023 - December 2025* Masters of Science: Computer Science

Brigham Young University, Provo, UT *August 2019 - April 2023* Bachelor of Science: Computer Science,
Emphasis in Data Science
Minor in Mathematics

Experience

Research Assistant *December 2021 - Present Brigham Young University*

- First-authored 2 Tier-1 (CSCW) papers; Mentored 37 undergraduate students; Co-authored 1 Tier-1 (CHI) paper.

Teaching Assistant (CS 601 and CS 704R) *September 2025 - Present Brigham Young University*

- Led all grading, attendance tracking, participation evaluation, and administrative support for Sociotechnical Privacy course and HCI and AI course.

Introductory Programming Instructor (CS 110) *January 2025 - May 2025 Brigham Young University*

- Taught a 40-student introductory computer science course, earning a 4.69/5 instructor effectiveness rating (above department average of 4.41) with no students rating effectiveness as “not at all effective” or “not very effective”

Honors, Awards, and Fellowships

CRA-E Graduate Fellow (2026-2028), *Computing Research Association*

Student Research Conference Presentation Award (2025), *College of Computing, Math, and Science, Brigham Young University*

Student Research Conference Presentation Award (2024), *College of Computing, Math, and*

Science, Brigham Young University

Outstanding Undergraduate Research Award Finalist (2023), *Computing Research Association*

Travel Award Recipient (2022), *Symposium on Usable Privacy and Security*

Organizing and Service

Student Volunteer Chair (2025-Present), *The 29th ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)*

Reviewer (2024, 2026) *Computer Supported Cooperative Work Conference (CSCW)*

Reviewer (2024) *Communications of the ACM*

UR2PhD Mentor (2024), *Computing Research Association*

Workshop Organizer (2023), *ACM Conference on Human Factors in Computing Systems, Privacy Interventions and Education (PIE): Encouraging Privacy Protective Behavioral Change Online*

Invited Events

Future of Privacy Forum (FPF) 16th Annual Advisory Board Meeting (2025) Invited to contribute to discussions on privacy, bringing a user-centered perspective on emerging harms and online systems.

Meta Monetization and Ads Privacy Panel Flyout (2023) Invited to present research on autism and social media and contribute insights on privacy, ad monetization, and targeted advertising, with a goal of promoting ethical practices.

Refereed Publications & Papers

*In computer science, the top and archival publications are often conference proceedings. The top publications for my field of Human-Computer Interaction are listed on [Google Scholar](#). For example, the highest cited publication is a conference **Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI)** and the top journal and second most cited publication is the **Proceedings of the ACM on Human-Computer Interaction (PACM HCI)**.*

Journal Articles ⁺

⁺ Recently, several top conferences have transitioned to a journal model and do not yet have an impact factor - below these are indicated by ⁺ and include the corresponding conference name and google scholar ranking at time of publication

Kirsten Chapman, Garrett Smith, Kaitlyn Klabacka, Joseph Thomas Bills, Addisyn Bushman, Terisa Gabrielsen, Pamela J. Wisniewski, Xinru Page, “PRISM: Evaluating a Rule-Based, Scenario-Driven Social Media Privacy Education Program for Young Autistic Adults” Proceedings of the 2026 ACM on Human-Computer Interaction⁺ (**Accepted, forthcoming at CSCW 2026**)

Kirsten Chapman, Kaitlyn Klabacka, Garrett Smith, Xinru Page, “Persuasiveness of Conversational Agents for Targeted Advertising: Autism and Gen-AI Chatbots.” Proceedings of the 2025 ACM on Human-Computer Interaction⁺ (**CSCW 2025**)

Conference Proceedings

Garrett Smith, **Kirsten Chapman**, Tzu-Yu Chloe Weng, Haijing Hao, Staci Smith, Mainack Mondal, Staci Smith, Yunan Chen, Xinru Page. “A House Divided: How U.S. Politics Could Shape Contact-Tracing Adoption in Future Pandemics.” Proceedings of the 2025 ACM conference on Human Factors in Computing Systems. (**CHI 2025, 25.1% acceptance rate, #1 in Google Scholar**)

Technology Demonstration (Archived Abstract)

Mia McGuire, **Kirsten Chapman**, Jason Changxi Xing, Xinru Page. (2025) “Leveling Up Learning: Gamified Education for Autistic Young Adults.” International Society for Autism Research Annual Meeting (INSAR 2025), Seattle, Washington, USA

Kirsten Chapman, Terisa Gabrielson, Xinru Page. (2024) “Supporting Digital Independence for Young Adults through Education.” International Society for Autism Research Annual Meeting (INSAR 2024), Melbourne, Australia.

Kirsten Chapman, Garrett Smith, Sara Peel, Tzu-Yu Weng, Makenna Allred, Xinru Page. (2024) “An Automated Way to Identify Fake Facebook Profiles.” International Society for Autism Research Annual Meeting (INSAR 2024), Melbourne, Australia.

Kirsten Chapman, Terisa Gabrielson, Xinru Page. (2023) “Going Beyond Neurotypical Social Media Users: Supporting Autistic Users.” International Society for Autism Research Annual Meeting (INSAR 2023), Stockholm, Sweden.

Archived Extended Abstracts for Workshops Organized**

** CHI is a tier 1 conference - workshop acceptance is considered selective, thus acceptance rates included where available
Garrett Smith, **Kirsten Chapman**, Zainab Agha, Janet Ruppert, Spring Cullen, Suschmita Khan, Bart Knijnenburg, Jessica Vitak, Priya C. Kumar, Pamela J. Wisniewski, Xinru Page. (2023) “Privacy Interventions and Education (PIE): Encouraging Privacy Protective Behavioral Change Online.” Extended Abstracts of 2023 ACM Conference on Human Factors in Computing Systems. (**CHI 2023, 35% acceptance**)

Archived Extended Abstracts (and presented as posters)

Jason Changxi Xing, **Kirsten Chapman**, Haley Page, Xinru Page. (2024) "Helping Autistic Young Adults Fight Privacy Violations: Designing a Gamified App." Extended Abstracts of the 2024 USENIX Symposium on Usable Privacy and Security (**SOUPS 2024**)

Kirsten Chapman, Melanie Klimes, Braden Wellman, Garrett Smith, Mainack Mondal, Staci Smith, Yunan Chen, Haijing Hao, Xinru Page. (2022) "A Privacy Paradox? Impact of Privacy Concerns on Willingness to Disclose COVID-19 Health Status in the United States." Extended Abstracts of 2022 ACM Conference on Computer Supported Cooperative Work (**CSCW 2022**)

Kirsten Chapman, Melanie Klimes, Braden Wellman, Garrett Smith, Madeline Bonham, Yunan Chen, Staci Smith, Mainack Mondal, Xinru Page. (2022) "'Others Have the Right to Know': Determinants of Willingness to Share COVID-19-Related Health Symptoms." Extended Abstracts of 2022 USENIX Symposium on Usable Privacy and Security. (**SOUPS 2022**)

Archived Abstracts (and presented as posters)

Kirsten Chapman, Katie Klabacka, Terisa Gabrielson, Xinru Page. (2025) "Social Media Safety Literacy for Emerging Adults: A Rule-Based Curriculum." International Society for Autism Research Annual Meeting (INSAR 2025), Seattle, Washington, USA.

Kirsten Chapman, Xinru Page. (2025) "R/Autisminwomen as a Site of Social Support for the Unique Needs of Autistic Women." International Society for Autism Research Annual Meeting (INSAR 2025), Seattle, Washington, USA.

Kirsten Chapman, Garrett Smith, Xinru Page. (2025) "Examining the Effects of Generative-AI Chatbots on Autistic Young Adults." International Society for Autism Research Annual Meeting (INSAR 2025), Seattle, Washington, USA.

Khalil Hamad, **Kirsten Chapman**, Xinru Page. (2025) "Engaging Neurodivergent Learners through Gamified Quiz Platforms: An Approach to Inclusive Education." International Society for Autism Research Annual Meeting (INSAR 2025), Seattle, Washington, USA.