

Stevie Chancellor, Ph.D.

Curriculum Vitae

Computer Science & Engineering
University of Minnesota - Twin Cities
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Current Appointments

- 2021 - **University of Minnesota - Twin Cities.** Minneapolis, MN
pres McKnight Land Grant Assistant Professor. Computer Science & Engineering.
Novus Faculty Impact Fellowship (2026-2029)
- 2025 - **Google Research.** Remote (Mountain View, CA).
pres Senior Visiting Faculty Researcher

Education

- 2019 **Georgia Institute of Technology.** Atlanta, GA
Doctorate in Human-Centered Computing
Thesis: *Human-Centered Algorithms and Ethical Practices to Understand Deviant Mental Health Behaviors in Online Communities*
Advisor: Munmun De Choudhury
Committee: Amy Bruckman, Scott Counts, Eric Gilbert, Wanda Pratt
- 2014 **Georgetown University.** Washington, DC
Master of Arts (with Distinction) in Communication, Culture and Technology
Thesis: *Using Support Vector Machines to Distinguish Users with Touch Gesture Recognition*
Committee: Evan Barba (Advisor) and Yianna Volvides
- 2012 **University of Virginia.** Charlottesville, VA
Bachelor of Arts in Media Studies
Advisor: Siva Vaidhyanathan

Prior Appointments and Employment

- 2019 - **Northwestern University.** Evanston, IL
2020 CS + X Postdoctoral Fellow, Department of Computer Science (with Darren Gergle and Sara Sood)
- 2014-
2019 **School of Interactive Computing, Georgia Institute of Technology.** Atlanta, GA
Graduate Research Assistant (with Munmun De Choudhury)
- 2017 **Microsoft Research.** Redmond, WA
Research Intern. (with Scott Counts in the neXus Group)
- 2016 **Yahoo! Research.** San Francisco, CA

- Intern Scientist (with Yannis Kalantidis in the Machine Learning/Computer Vision Group and D. Ayman Shamma)
- 2015 **Data Science for Social Good Atlanta**. Atlanta, GA
Research Intern (with Chris Le Dantec and Bistra Dilkina)
- 2013- **Communication, Culture, and Technology, Georgetown University**. Washington, D.C.
2014 Graduate Research Assistant (with Evan Barba).

Honors & Awards

- 2026 UMN Communicator Forum Gold Award in Writing, for
2026 Novus Faculty Impact Fellowship
2026 McKnight Land Grant Professorship
2026 Best Paper Honorable Mention, CHI 2026, for [c27]
2025 Best Paper Award, CSCW 2025, for [j11]
2024 Best Paper Honorable Mention, DIS 2024, for [c22]
2024 Best Senior PC Member Recognition, ICWSM 2024
2023 Impact Recognition, CSCW 2023 for [j8]
2023 Best Paper Honorable Mention, CSCW 2023 for [j8]
2022 Best Paper Honorable Mention, ICWSM for [c13]
2021 Special Reviewer Recognitions for Outstanding Reviews. CHI (2 x 2018; 2 x 2019; 2 x 2020; 3 x 2021, 1 x 2023; 2 x 2024)
2020 Reviewer Special Recognition, for CSCW (3 x 2020; 1 x 2023)
2019 Best Paper Honorable Mention, CSCW 2019 for [j1]
2018 Georgia Tech GVU Foley Scholar
2018 Rising Stars in MIT EE/CS Workshop Participant (full funding)
2018 Best Reviewer Award (awarded to the top 20 reviewers), ICWSM
2018 Best Paper Honorable Mention, CHI 2018 for [c7]
2018 CHI Doctoral Consortium Funding
2017 Snap Inc. Research Fellowship
2016 Georgia Tech GVU Foley Scholar Finalist
2016 Best Paper Honorable Mention, CSCW 2016 for [c3]
2016 Best Paper Honorable Mention, CSCW 2016 for [c2]
2014 Meritorious Medal for Outstanding Contributions by an Alumni
Washington Literary Society and Debating Union, University of Virginia
2013 eBay Policy Scholars Fellowship
2013 Full Student Scholarship for TPRC 41 Conference

Publications

(h-index 26 as of May 2026)

Heavily Refereed Conference Proceedings¹

- [c33] Nuredin Ali Abdelkadir, Anjali Ratnam, Zeerak Talat, and **Stevie Chancellor**. FedMental: Federated Learning For Mental Health Detection. Accepted and forthcoming at ACL 2026 Main Conference.

¹Note: Peer-reviewed conferences are top-tier publication venues in HCI and computer science. They are highly selective, extensively reviewed, and intended for archival papers only. When available, the acceptance rate is included.

- [c32] Matthew Zent, Malik Khadar, Svetlana Yarosh, **Stevie Chancellor**, and Harmanpreet Kaur. Online Communities as Collaborative Testbeds for Collective Alignment. Accepted and forthcoming at FAccT 2026.
- [c31] Jared Moore, Ashish Mehta, William Agnew, Jacy Reese Anthis, Ryan Louie, Yifan Mai, Peggy Yin, Myra Cheng, Samuel J Paech, Kevin Klyman, **Stevie Chancellor**, Eric Lin, Nick Haber, Desmond Ong. (2026). Characterizing Delusional Spirals through Human-LLM Chat Logs. Accepted and forthcoming at FAccT 2026.
- [c30] Sadiya Sayara Chowdhury Puspo, Ana-Maria Bucur, **Stevie Chancellor**, Ozlem Uzuner, and Marcos Zampieri. (2026). Mental Health Disorder Detection Beyond Social Media: A Systematic Review of Available Datasets. Accepted and forthcoming at Language Resources and Evaluation Conference (LREC) 2026.
- [c29] Ashlee Milton, Dan Runningen, Loren Terveen, Harmanpreet Kaur, and **Stevie Chancellor**. (2026). Unraveling Entangled Feeds: Rethinking Social Media Design to Enhance User Well-being. In *Proceedings of the 2026 CHI Conference on Human Factors in Computing Systems*. (CHI) [25.3%]
- [c28] Nuredin Ali Abdekadir, Tianling Yang, Shivani Kapania, Kauna Ibrahim Malgwi, Fatica Berhane Gebrekidan, Adio-Adet Dinika, Elaine Nsoesie, Milagros Miceli, and **Stevie Chancellor**. (2026). Beyond Content Exposure: Systemic Factors Driving Moderators' Mental Health Crisis in Africa. In *Proceedings of the 2026 CHI Conference on Human Factors in Computing Systems*. [25.3%]
- [c27] Mo Houtti, Moyan Zhou, Dan Runningen, Surabhi Sunil, Leor Porat, Harmanpreet Kaur, Loren Terveen, and **Stevie Chancellor**. (2026). Opportunities and Barriers for AI Feedback on Meeting Inclusion in Socioorganizational Teams. In *Proceedings of the 2026 CHI Conference on Human Factors in Computing Systems*. [25.3%] **Best Paper Honorable Mention.**
- [c26] Hellina Hailu Nigatu, Nuredin Ali Abdelkadir, Fiker Tewelde, **Stevie Chancellor** and Daricia Wilkinson. (2025). Into the Void: Understanding Online Health Information in Low-Web Data Languages. In the *Proceedings of the Eighth AAAI/ACM Conference on Artificial Intelligence, Ethics, and Society* (AIES 2025). [31.8%]
- [c25] Leah Ajmani, Nuredin Ali, and **Stevie Chancellor**. (2025). Secondary Stakeholders in AI: Fighting for, Brokering, and Navigating Agency. In *Proceedings of the 2025 ACM Conference on Fairness, Accountability, and Transparency* (FAccT 2025). [26.8%]
- [c24] Jared Moore, Declan Grabb, William Agnew, Kevin Klyman, **Stevie Chancellor**, Desmond Ong, and Nick Haber. (2025). Expressing stigma and inappropriate responses prevents LLMs from safely replacing mental health providers. In the *Proceedings of the 2025 ACM Conference on Fairness, Accountability, and Transparency* (FAccT 2025). [26.8%]

- [c23] Mo Houtti, Moyan Zhou, Loren Terveen, and **Stevie Chancellor**. (2025). Observe, Ask, Intervene: Exploring the Use of AI Social Actors to Reduce Bias in Video Conferencing Meetings. *Proceedings of the 2025 CHI Conference on Human Factors in Computing Systems (CHI 2025)*. [27%]
- [c22] Evey Huang, Abhraneel Sarma, Soyheon Hwang, Eshwar Chandrasekharan, and **Stevie Chancellor**. (2024). Opportunities, tensions, and challenges in computational approaches to addressing online harassment. In *Proceedings of ACM Designing Interactive Systems (DIS 2024)*. [22%] **Best Paper Honorable Mention**.
- [c21] Leah Ajmani, Logan Stapleton, Mo Houtti, and **Stevie Chancellor**. (2024). Data Agency Theory: A Precise Theory of Justice for AI Applications. In *Proceedings of ACM Conference on Fairness, Accountability, and Transparency in Computing Systems (FAcCT 24)*. [24.1%]
- [c20] Nuredin Ali, Chuankai (Charles) Zhang, Ned Mayo, and **Stevie Chancellor**. (2024). Diverse Perspectives, Divergent Models: Cross-Cultural Evaluation of Depression Detection on Twitter. In *Proceedings of North American Association of Computational Linguistics, Main Conference (NAACL 2024)*. [23%]
- [c19] Jackie Chan, Charlotte Lambert, Fred Lane, **Stevie Chancellor**, and Eshwar Chandrasekharan. (2024). Quantifying the Effects of Sudden Popularity via Algorithmic Curation. In *Proceedings of the International AAAI Conference on Web and Social Media (ICWSM)*. [20%]
- [c18] Logan Stapleton, Sunniva Liu, Cindy Liu, Irene Hong, **Stevie Chancellor**, Robert Kraut, and Haiyi Zhu. (2024). “If This Person is Suicidal, What Do I Do?”: Designing to Help Online Volunteers Respond to Suicidality. In *Proceedings of the 2024 CHI Conference on Human Factors in Computing Systems*. [26.4%]
- [c17] Ashlee Milton, Juan Fernando Maestre, Rebecca Umbach, Abhishek Roy, and **Stevie Chancellor**. (2024). Seeking in Cycles: How Users Leverage Personal Information Ecosystems to Find Mental Health Information. In *Proceedings of the 2024 CHI Conference on Human Factors in Computing Systems*. [26.4%]
- [c16] Leah Ajmani*, **Stevie Chancellor***, Bijal Mehta, Michael Zimmer, Casey Fiesler, and Munmun De Choudhury. (2023). A Systematic Review of Ethics Disclosures in Predictive Mental Health Research. In *FAcCT '23: Proceedings of the 2023 ACM Conference on Fairness, Accountability, and Transparency* (*joint first authors). [24.6%]
- [c15] Hanlin Li, Nicholas Vincent, Max Cohen, **Stevie Chancellor**, and Brent Hecht. (2023). The Dimensions of Data Labor: A Road Map for Researchers, Activists, and Policymakers to Balance Power in Tech. In *FAcCT '23: Proceedings of the 2023 ACM Conference on Fairness, Accountability, and Transparency*. [24.6%]
- [c14] Ashlee Milton, Leah Ajmani, Michael Ann DeVito, and **Stevie Chancellor**. (2023). “I see me here”: TikTok’s Permeable Mental Health Communities. In *Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems*. [27.6%]

- [c13] Hanlin Li, Brent Hecht, and **Stevie Chancellor**. (2022). Measuring the monetary value of online volunteer work. In *Proceedings of the International AAAI Conference on Web and Social Media (ICWSM)*. [20%] **Best Paper Honorable Mention.**
- [c12] Hanlin Li, Brent Hecht, and **Stevie Chancellor**. (2022). All That’s Happening Behind the Scenes: Putting the Spotlight on Volunteer Moderator Labor in Reddit. In *Proceedings of the International AAAI Conference on Web and Social Media (ICWSM)*. [20%]
- [c11] Nick Vincent, Hanlin Li, Nicole Tilly, **Stevie Chancellor**, and Brent Hecht. (2021). Data Leverage: A Framework for Empowering the Public in its Relationship with Technology Companies. In *Proceedings of the ACM Conference on Fairness, Accountability, and Transparency (FAccT)*. [24.6%]
- [c10] **Stevie Chancellor**, George Nitzburg, Andrea Hu, Francisco Zampieri, and Munmun De Choudhury. (2019). Discovering Alternative Treatments for Opioid Use Recovery in Social Media. In *Proceedings of the 2019 CHI Conference on Human Factors in Computing Systems*. [23.8%]
- [c9] **Stevie Chancellor**, Michael Birnbaum, Eric Caine, Vince Silenzio, and Munmun De Choudhury. (2019). A Taxonomy of Ethical Tensions in Inferring Mental Health States from Social Media. In *Proceedings of the ACM Fairness, Accountability, and Transparency (FAT*) Conference*. [25%]
- [c8] **Stevie Chancellor**, Andrea Hu, and Munmun De Choudhury. (2018). Norms Matter: Contrasting Social Support Around Behavior Change in Online Weight Loss Communities. In *Proceedings of 2018 CHI Conference on Human Factors in Computing Systems*. [25%]
- [c7] **Stevie Chancellor** and Scott Counts. (2018). Measuring Employment Demand Using Internet Search Data. In *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems (CHI)*. [25%] **Best Paper Honorable Mention.**
- [c6] **Stevie Chancellor**, Yannis Kalantidis, Jessica Pater, Munmun De Choudhury, and D. Ayman Shamma. (2017). Multimodal Classification of Moderated Pro-Eating Disorder Content. In *Proceedings of 2017 CHI Conference on Human Factors in Computing Systems*. [25%]
- [c5] **Stevie Chancellor**, Zhiyuan (Jerry) Lin, and Munmun De Choudhury. (2016). “This Post Will Just Get Taken Down”: Characterizing Removed Pro-Eating Disorder Social Media Content. In *Proceedings of 2016 CHI Conference on Human Factors in Computing Systems*. [23.4%]
- [c4] **Stevie Chancellor**, Tanushree Mitra, and Munmun De Choudhury. (2016). Recovery Amid Pro-Anorexia: Analysis of Recovery in Social Media. In *Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems*. [23.4%]
- [c3] **Stevie Chancellor**, Jessica Pater, Trustin Clear, Eric Gilbert, and Munmun De Choudhury. (2016). #thyghgapp: Instagram Content Moderation and Lexical Variation in Pro-Eating Disorder Communities. In *Proceedings of the 2016 ACM Conference on Computer-Supported Cooperative Work & Social Computing (CSCW)*. [25%] **Best Paper Honorable Mention.**

- [c2] **Stevie Chancellor**, Zhiyuan (Jerry) Lin, Erica Goodman, Stephanie Zerwas, and Munmun De Choudhury. (2016). Quantifying and Predicting Mental Illness Severity in Online Pro-Eating Disorder Communities. In *Proceedings of the 2016 ACM Conference on Computer-Supported Cooperative Work & Social Computing (CSCW)*. [25%] **Best Paper Honorable Mention.**
- [c1] Evan Barba and **Stevie Chancellor**. (2015). Tangible Media Approaches to Introductory Computer Science. In *Proceedings of the 2015 ACM Conference on Innovation and Technology in Computer Science Education (ITiCSE)*. [35%]

Heavily Refereed Journal Articles²

- [j16] Leah Ajmani, Moyan Zhou, Tanja Andic, Amber Erin Berson, Isaac Johnson, Benjamin Mako, Rebecca Maung, Sneha Narayan, Sarah Severson, Loren Terveen, and **Stevie Chancellor**. (2026). Sanctioned by Others: Remediating Knowledge Exclusion on Wikipedia Through Design. Accepted and forthcoming at CSCW 2026.
- [j15] **Stevie Chancellor***, Harmanpreet Kaur*, Loren Terveen, and Ashlee Milton. (2026). Rethorizing Context Collapse for Social Media. Accepted and forthcoming for CSCW 2026. (*denotes equal contribution first author)
- [j14] Luke Guerdan, Devansh Saxena, **Stevie Chancellor***, Zhiwei Steven Wu*, and Kenneth Holstein*. (2025). Measurement as Bricolage: Examining How Data Scientists Construct Target Variables for Predictive Modeling Tasks. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2025. (*denotes equal contribution last authors).
- [j13] Dan Runnigen, Malik Khadar, Julia Tang, **Stevie Chancellor***, and Harmanpreet Kaur*. (2025). Wisdom of the Crowd, Without the Crowd: A Socratic LLM for Asynchronous Deliberation on Perspectivist Data. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2025. (*denotes equal contribution last authors)
- [j12] Seraphina Yong, Ashlee Milton, Evan Suma Rosenberg, **Stevie Chancellor**, and Svetlana Yarosh. (2025). “I’m Petting the Laptop, Which Has You Inside It”: Reflecting on Lived Experiences of Online Friendship. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2025.
- [j11] Matthew Zent, Seraphina Yong, Dhruv Balasubramanian, **Stevie Chancellor**, Joe Konstan, Loren Terveen, and Svetlana Yarosh. (2025). Beyond the Individual: A Community-Engaged Framework for Ethical Online Community Research. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2025. **Best Paper Award.**
- [j10] Leah Ajmani, Nick Vincent, and **Stevie Chancellor**. (2023). Peer-Produced Friction: How Page Protection on Wikipedia Affects Editor Engagement and Concentration. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2023.

²Note: Some prominent CS and HCI conferences transitioned to journal publication models (CSCW publishes to PACM-HCI). These publications are noted with where they were presented.

- [j9] **Stevie Chancellor**, Jessica Feuston, and Jayhyun Chang. (2023). Contextual Data Leakage: Evaluating Diagnostic Disclosures for Mental Illness Prediction on Social Media. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2023.
- [j8] Mo Houtti, Moyan Zhou, Loren Terveen, and **Stevie Chancellor**. (2023). “All of the White People Went First”: How Video Conferencing Consolidates Control and Exacerbates Workplace Bias. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2023. **Best Paper Honorable Mention** and **Special Impact Recognition**.
- [j7] **Stevie Chancellor**. (2023). Principles of Human-Centered Machine Learning. In *Communications of the ACM (CACM) as a Standalone Featured Article (archived version)* [Impact Factor: 22.7].
- [j6] **Stevie Chancellor**, Steven Sumner, Corrine David-Ferdon, Tahirah Ahmad, and Munmun De Choudhury. (2021). Suicide risk and protective factors in online support forum posts: annotation scheme development and validation study. *Journal of Medical Informatics Research - Mental Health*. [Impact Factor: 6.33].
- [j5] Crystal Gong, Koustuv Saha, and **Stevie Chancellor**. (2021). The Smartest Decision for My Future: Social Media Reveals Challenges and Stress During Post-College Life Transition. In *Proceedings of the ACM – Human Computer Interaction (PACM HCI)*, presented at CSCW 2021.
- [j4] Joseph Seering, Geoff Kauffman, and **Stevie Chancellor**. (2020). Metaphors in Moderation. (2020). *New Media & Society*. [Impact Factor: 5.31]
- [j3] **Stevie Chancellor** and Munmun De Choudhury. (2020). Methods in Predictive Techniques for Mental Health Status on Social Media: A Critical Meta-Review. *Nature Partner Journal - Digital Medicine*. [Impact Factor: 12.4].
- [j2] Karla Badillo-Urquiola, Chhaya Chouhan, **Stevie Chancellor**, Munmun De Choudhury, and Pamela Wisniewski. (2020). Using a Value-Based Approach to Redesign Parental Control Apps for Adolescent Online Safety with College Students. *Journal of Adolescent Research*. [Impact Factor: 3.00]
- [j1] **Stevie Chancellor**, Eric P.S. Baumer, and Munmun De Choudhury. Who is the “Human” in Human-Centered Machine Learning: The Case of Predicting Mental Health from Social Media. (2019). In the *Proceedings of the ACM – Human Computer Interaction*, presented at CSCW 2019. **Best Paper Honorable Mention**.

Refereed Short Articles, Perspectives, and Commentaries

- [a3] Jude Mikal, **Stevie Chancellor**, Kathryn Grace, and Sripriya Rajamani. Populations, exposures and outcomes: how social media data is poised to advance climate-demography research. Accepted in *Proceedings of the National Academy of Sciences (PNAS)*. [Impact Factor: 9.4]

- [a2] Sachin Pendse, Logan Stapleton, Neha Kumar, Munmun De Choudhury, and **Stevie Chancellor**. (2024). Advancing a Consent-Forward Paradigm for Digital Mental Health Data. In *Nature Mental Health*. [Impact Factor: 8.7]
- [a1] **Stevie Chancellor**, Joseph Konstan, Loren Terveen, and Svetlana Yarosh. (2024). Do Know Harm: Considering the Ethics of Online Community Research. In *Communications of the ACM (CACM)* as a Perspective. [Impact Factor: 22.7].

Refereed Short Papers, Late-Breaking Works, and Posters

- [s6] Nishat Raihan, Sadiya Sayara Chowdhury Puspo, Ana-Maria Burcur, **Stevie Chancellor**, and Marcos Zampieri. (2026). Large Language Models for Mental Health: A Multilingual Evaluation. Accepted for LoResLM workshop 2026.
- [s5] Alice Zhang, Ashlee Milton, and **Stevie Chancellor**. (2023). #Pragmatic or #Clinical: Analyzing TikTok Mental Health Videos. *Proceedings of the 2023 Extended CSCW Conference - Posters Track*.
- [s4] Ashlee Milton and **Stevie Chancellor**. (2022). The Users Aren't Alright: Dangerous Mental Illness Behaviors and Recommendations. Presented at the *FACCTRec 2022 Workshop* at RecSys 2022.
- [s3] Jackie Chan, Aditi Atreyasa, **Stevie Chancellor**, and Eshwar Chandrasekharan. (2022). Community Resilience: Quantifying the Disruptive Effects of Sudden Spikes in Activity within Online Communities. In *Proceedings of the 2022 Extended CHI Conference on Human Factors in Computing Systems - Late Breaking Works Track*.
- [s2] Andrea Hu, **Stevie Chancellor**, and Munmun De Choudhury. (2019). Characterizing Homelessness Discourse on Social Media. In *Proceedings of the 2019 Extended CHI Conference on Human Factors in Computing Systems - Late Breaking Works Track*.
- [s1] Ian Stewart, **Stevie Chancellor**, Munmun De Choudhury, and Jacob Eisenstein. (2017). #anorexia, #anarexia, #anarexyia: Characterizing Online Community Practices with Orthographic Variation. Presented in the *SocialNLP Workshop at IEEE BigData*.

Lightly Refereed Workshop Submissions

- [w12] Moyan Zhou, Leah Ajmani, Stevie Chancellor, and Loren Terveen. (2024). "Bringing Talk Pages to The Front: An Interface Design". Presented in the *2024 WikiWorkshop*.
- [w11] Leah Ajmani, Ava Bortolome, Loren Terveen, and **Stevie Chancellor**. (2024). "Personal or Policy? How Policy is Wielded in Mental Health Discussions." Presented in the *2024 WikiWorkshop*.
- [w10] Ashlee Milton and **Stevie Chancellor**. (2023). "Borderline Triggering vs. Being Helpful": How TikTok is Both Helping and Harming Trauma Survivor". Trauma-Informed Design: A Collaborative Approach to Building Safer Online Spaces: A Workshop at CSCW 2023.
- [w9] Leah Ajmani, Nick Vincent, and **Stevie Chancellor**. (2023). "Peer-Produced Moderation: The Tradeoffs of Page Protection on Wikipedia". Presented in the *2023 WikiWorkshop*.

- [w8] Ava Bartolome, Loren Terveen, and **Stevie Chancellor**. (2023). "Policy Deliberations in Wikipedia Talk Pages: How Editors Construct Knowledge About Mental Health." Presented in the 2023 WikiWorkshop.
- [w7] Ashlee Milton and **Stevie Chancellor**. (2023). "Windows into Walled Gardens: Community Accessibility verse Toxicity". Presented at the *Combating Toxicity, Harassment, and Abuse in Online Social Spaces: A Workshop* at CHI 2023.
- [w6] **Stevie Chancellor** and Joseph Seering. (2019). "Gardener" or "Janitor": The Metaphors that Describe Volunteer Moderator Work Practices. Presented at the *Volunteer Work: Mapping the Future of Moderation Research Workshop* at CSCW 2019.
- [w5] **Stevie Chancellor**, Francisco Zampieri, Andrea Hu, George Nitzburg, and Munmun De Choudhury. (2018). Analysis of Deviant Opioid Addiction Treatment Communities on Reddit [Poster]. Presented at *Social Media and Mental Health Workshop* at ICWSM.
- [w4] **Stevie Chancellor**, Michael Birnbaum, Eric Caine, Vincent Silenzio, and Munmun De Choudhury. (2017). Ethical Challenges in Algorithmic Inference of Mental Health Status with Large-Scale Social Data. [Poster]. Presented in *Computational Linguistics and Clinical Psychology Workshop (CLPsych)* at *Association for Computational Linguistics (ACL)*.
- [w3] **Stevie Chancellor**, Vincent Silenzio, Eric Caine, and Munmun De Choudhury. (2016). Social Media Big Data as a "Sensor" of Mental Well-being: Ethical Insights and Challenges. [Paper]. Presented in the *Human Centered Data Science Workshop at CSCW 2016: Conference on Computer Supported Cooperative Work*.
- [w2] **Stevie Chancellor**, Julia Deeb, and Munmun De Choudhury. (2015). Network Analysis of Mental Illness Severity in Instagram's Pro-Eating Disorder Communities. [Poster]. Presented at the *Atlanta Computational Social Science Workshop*.
- [w1] **Stevie Chancellor**, Jessica Pater, Trustin Clear, Eric Gilbert, and Munmun De Choudhury. (2014). #thighgapp: Hashtag Evolutions in the Pro Eating Disorder Community on Instagram. [Poster]. Presented at the *Atlanta Computational Social Science Workshop*.

Refereed Presentations, Panels, and SIGs

- [p7] Sanjay Kairam, Michael Bernstein, Amy Bruckman, **Stevie Chancellor**, Eshwar Chandrasekharan, Munmun De Choudhury, Casey Fiesler, Hanlin Li, Nicholas Proferes, Manoel Horta Ribeiro, C. Estelle Smith, and Galen Weld. (2024) Community-Driven Models for Research on Social Platforms. Held at CSCW 2024. [SIG]
- [p6] Stevie Chancellor. (2023). Dangerous Mental Health in Social Media. Bridging Theory to HCAI. Invited Presentation at HCIC 2023.
- [p5] Jacob Thebault-Spieker, **Stevie Chancellor**, Michael Ann DeVito, Nilofaur Salehi, Alex Leavitt, David Karger, and Katta Spiel. (2021). Do We Fix it or Burn it Down? Towards Practicable Critique at CSCW. Presented at CSCW 2021 [Panel]

- [p4] Sharath C. Guntuku, Lauren Southwick, Ian Barnett, Ipsit Vahia, and **Stevie Chancellor**. (2019). Promise, challenges, and risks of digital data in mental health research and care. Presented at *AMIA 2019, the American Medical Informatics Association*. [Panel/Presentation]
- [p3] **Stevie Chancellor**, Shion Guha, Jofish Kaye, Jen King, Niloufar Salehi, Sarita Schoenebeck, and Elizabeth Stowell. (2019). The Relationships between Data, Power, and Justice in CSCW Research. Presented at *CSCW 2019*. [Panel].
- [p2] Sandra Calvert, Kate Brunick, Marisa Putnam, Elisabeth Mah, Melissa Richards, Jaclyn Horowitz, Elana Richmond, **Stevie Chancellor**, and Evan Barba. (2016). Creating an Intelligent Character Prototype to Teach Early Math Skills. Presented at *Special Topic Meeting of the Society for Research in Child Development about Technology and Media in Children's Development*. [Paper/Presentation].
- [p1] **Stevie Chancellor**. (2014). Can You Drop a File on Your Foot? A New Approach to the Classification of Digital Goods. At *STGlobal Consortium*. [Paper/Presentation].

Invited Posters and Panels

- [i2] **Stevie Chancellor**. (2022). ML, Mental Health, and (Questionable) Data Sources. Presented on the Data and Health panel at *HCIC - Human Computer Interaction Consortium*.
- [i1] **Stevie Chancellor**. (2019). Insights in Predictive Techniques for Mental Health in Social Media: Practices, Ethics, and Risks. Presented at the Conference on AI, Justice, and Workforce Development. Rutgers University. [Invited Poster.]

Workshops Organized

- [ws9] Emily Tseng, Daniel A Adler, Ashley Marie Walker, Renee Shelby, **Stevie Chancellor**, Eugenia Kim, Sachin R Pendse, and Renwen Zhang. (2026). Social and Emotional Uses of AI. Held at the 2026 CHI Conference on Human Factors in Computing Systems (CHI).
- [ws8] Malik Khadar, Julia Cecil, Leon Van Der Neut, Nikola Banovic, Kevin Baum, **Stevie Chancellor**, Enrico Costanza, Motahhare Eslami, Anna Maria Feit, Susanne Gaube, Ujwal Gadiraju, and Harmanpreet Kaur. (2026). AI CHAOS! 2nd Workshop on the Challenges for Human Oversight of AI Systems. Held at the 2026 CHI Conference on Human Factors in Computing Systems (CHI).
- [ws7] Matthew Zent, **Stevie Chancellor**, Casey Fiesler, Sarah Gilbert, Mohammad Rashidujaman Rifat, C. Estelle Smith, Svetlana Yarosh, Seraphina Yong, and Michael Zimmer. (2025). Context Matters: Ethical Challenges in Research with Online Communities. Held at the 2025 CSCW Conference of Computer Supported Cooperative Work and Social Computing (CSCW).
- [ws6] Ashley Marie Walker, Michael Ann DeVito, Karla Badillo-Urquiola, Rosanna Bellini, **Stevie Chancellor**, Jessica L Feuston, Kathryn Henne, Patrick Gage Kelley, Shalaleh Rismani, Renee Shelby, Renwen Zhang. (2024) "What is Safety?": Building Bridges Across Approaches to Digital Risks and Harms. Held at CSCW 2024.

- [ws5] Joseph Seering, Sanjay Kairam, Eshwar Chandrasekharan, and **Stevie Chancellor**. (2019). Managing and Designing for Norms in Online Communities. Held at 13th Annual AAAI Conference on Web and Social Media (ICWSM).
- [ws4] **Stevie Chancellor**, Nazanin Andalibi, Lindsay Blackwell, David Nemer, and Wendy Moncur. (2019). Sensitive Research, Practice and Design in HCI. Held at the 2019 CHI Conference on Human Factors in Computing Systems (CHI).
- [ws3] Kori Inkpen, **Stevie Chancellor**, Munmun De Choudhury, Michael Veale, and Eric P.S. Baumer. (2019). Where is the Human? Bridging the Gap Between AI and HCI. Held at the 2019 CHI Conference on Human Factors in Computing Systems (CHI).
- [ws2] Casey Fiesler, **Stevie Chancellor**, Katie Shilton, Jessica Vitak, and Michael Zimmer. (2018). Exploring Ethical Trade-Offs in Social Media Research. Held at the 12th Annual International AAAI Conference on Web and Social Media (ICWSM).
- [ws1] Casey Fiesler, **Stevie Chancellor**, Anna Lauren Hoffman, Jessica Pater, and Nicholas Proferes. (2016). Challenges and Futures for Ethical Social Media Research. Held at the 10th Annual International AAAI Conference on Web and Social Media (ICWSM).

Doctoral Consortia

- [d1] **Stevie Chancellor**. (2018). Computational Methods to Understand Deviant Mental Wellness Communities. Presented at CHI Doctoral Consortium.

Other Publications, Presentations, Workshops, and Demos

- [o9] **Stevie Chancellor**. (2020). Human-centered Data Science and Pro-Eating Disorder Communities: Working in Interdisciplinary Teams. Contribution to *Handbook in Human-Centered Data Science*.
- [o8] **Stevie Chancellor**. (2019). Human-centered Algorithms and Ethical Practices to Understand Deviant Mental Health Behaviors in Online Communities. Doctoral Dissertation.
- [o7] **Stevie Chancellor**. (2018). Computational Methods to Understand Deviant Mental Wellness Communities. [Poster]. Presented at the GVU Demo Day.
- [o6] **Stevie Chancellor**, Michael Birnbaum, Eric Caine, Vincent Silenzio, and Munmun De Choudhury. (2017). Ethical Challenges in Algorithmic Inference of Mental Health Status with Large-Scale Social Data. [Poster]. Presented at the GVU Demo Day.
- [o5] **Stevie Chancellor**, Jessica Pater, Trustin Clear, Eric Gilbert, and Munmun De Choudhury. (2015). #thyghgapp: Instagram Content Moderation in Pro-Eating Disorder Communities. [Poster]. Presented at the GVU Demo Day.
- [o4] **Stevie Chancellor**. (2014). Using Support Vector Machines to Distinguish Users through Touch Gesture Recognition. Master's Thesis.
- [o3] **Stevie Chancellor**. (2012). American News Representation of Turkish YouTube Bans. In *The Wilson Undergraduate Journal of International Affairs*.

- [o2] **Stevie Chancellor.** (2011). Privatization of Copyright Legislation: How YouTube and Facebook are Destroying Copyright and Fair Use. In *Movable Type Undergraduate Research Journal of Media Studies*.
- [o1] **Stevie Chancellor.** (2011). Wikileaks and Secrecy. In *Movable Type Undergraduate Research Journal of Media Studies*.

Patents

- [pa1] Scott Counts, Roberta R. Mouer, Curtis N. Von Veh, Justin Cranshaw, **Stevie Chancellor**, and Anthony Carbary. (2019). User interface for visualizing search data.

Grants and Research Awards

- 2026 **(sole) PI:** National Science Foundation (NSF).
CAREER: Redesigning Engagement Infrastructure in Social Media for Well-Being.
\$725,000 (2026-2031).
- 2023 **PI:** Cisco Systems.
Detecting and Reducing Bias in Collaborative Virtual Meetings - Field Deployment. (with Loren Terveen, Co-PI).
\$141,714 (2023-2025).
- 2023 **PI:** National Science Foundation (NSF)
EAGER: Revolutionizing Wikipedia's Relationship with New and Emerging Knowledge. (with Loren Terveen, Co-PI).
\$337,448. (2023-2027)
- 2023 **(sole) PI.** Amazon Research Award (ARA) Program.
Unrestricted gift. \$65,000.
- 2022 **PI:** Northwestern Center for Assessing the Safety of Machine Intelligence.
Safe and Compassionate ML Recommendations for People with Mental Illnesses. (with Loren Terveen, Co-PI).
\$275,000 (2023-2025).
- 2022 **(sole) PI:** Google.
Unrestricted gift. \$31,000.
- 2022 **Co-PI:** National Science Foundation (NSF)
ER2: Beyond the Individual: Community-Engaged Design and Implementation of a Framework for Ethical Online Communities Research. (with Lana Yarosh, PI; Terveen, Konstan Co-PIs).
\$400,000. (2022-2025).
- 2021 **PI:** Cisco Systems.
Detecting and Reducing Bias in Collaborative Virtual Meetings. (with Loren Terveen, Co-PI).
\$177,915 (2021-2022).

2019 **(sole) PI:** Northwestern Undergraduate Research Assistant Program Research Grant.
"Dosage Research on Alternative Therapies for Opioid Addiction in Online Communities."
 \$3500. (2021)

Invited Talks

Seminar Talks and Keynotes

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| Macalester College Computer Science Seminar. | 3/2025 |
| Northwestern CBITS. Seminar Series | 2/2025 |
| Northwestern Master's in AI. Seminar Series. | 2/2025 |
| UMN College of Science & Engineering Alumni Series Seminar | 2/2024 |
| Stanford HCI Seminar Series. Department of Computer Science | 11/2023 |
| Data 4 Public Good Conference. Keynote. | 11/2023 |
| Carleton College. Computer Science Seminar | 10/2023 |
| Amazon. Human-In-The-Loop Research Seminar Series | 8/2023 |
| Carnegie Mellon University. Human Computer Interaction Institute | 10/2022 |
| Rice University. Department of Computer Science | 9/2022 |
| United Nations ITU. Talk Series on AI for Social Good | 7/2022 |
| Google Online Harms Talk Series | 6/2022 |
| Conversations with PERVADE | 5/2022 |
| Keynote talk at MAiSoN Workshop @ ICWSM | 6/2021 |
| Metagovernance Seminar Series | 1/2021 |
| Northwestern University. Department of Computer Science | 11/2020 |
| Harvard University. AI for Social Impact Seminar Series | 8/2020 |
| University of California, Irvine. Department of Informatics | 3/2020 |
| University of Minnesota. Department of Computer Science and Engineering | 2/2020 |
| Marquette University. Department of Computer Science | 10/2019 |
| Pennsylvania State University. College of Information Science and Technology | 3/2019 |
| Johns Hopkins University. Department of Computer Science | 2/2019 |
| University of Massachusetts, Amherst. College of Information and Computer Sciences | 2/2019 |
| Georgia Tech. GVU Brownbag Seminar Series | 2/2019 |
| Drexel University. College of Computing and Information | 1/2019 |
| University of Michigan. School of Information | 1/2019 |
| Emory University. Computer Science Seminar Series | 12/2018 |
| Purdue University. Department of Industrial Engineering | 12/2018 |
| University of Wisconsin-Madison. School of Mass Communication and Journalism | 11/2018 |

Panels and Invited Speakers

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| Invited Discussant, HCIC 2026. | 6/2026 |
| Invited panelist, ISAT SHIELD Study Roundtable. | 11/2025 |
| Invited Speaker, Dagstuhl Seminar on NLP for Mental Healthcare. | 9/2025 |
| Invited Speaker, Headspace Uniting Minds Conversations | 6/2025 |
| Invited Speaker, National Association for Children's Behavioral Health. | 5/2025 |
| Panelist, Generative AI Day at the University of Minnesota. | 5/2025 |
| Moderator, Session "The Ethical Use of Artificial Intelligence in Research: Challenges & Emerging Guidance" - University of Minnesota Systemwide Research Ethics Day | 3/2025 |
| Invited panelist, SWEekened, UMN. | 4/2025 |
| Speaker, AID-H Working Group on Healthcare, Data Science, and AI | 3/2025 |

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| TEDx Minneapolis Talk. | 8/2024 |
| Northwestern CASMI Panel on Safety of AI. Panelist | 1/2023 |
| Cisco Responsible AI Summit. Panelist | 9/2022 |
| Girls ML Class lecture. Invited Speaker. | 7/2022 |
| TwinSPIN (Twin Cities Software Engineering Interest Group). Invited speaker. | 4/2022 |
| Panel Discussant, "Human Centered Computing Research". University of Minnesota Alumni Relations. | 4/2022 |
| "Social Impact, AI, and Law" Bootcamp. Stanford University and Northwestern University. Invited Talk. | 1/2021 |
| Northwestern Series on AI - "AI and Human-Computer Interaction". Panelist. | 10/2020 |
| Digital Innovations for Mental Health (DIMH) Conference. Invited speaker | 8/2020 |
| Human-Centered AI at International Meeting for Artificial Intelligence and its Applications (RIAA @ MEX) | 8/2020 |
| CS + Social Good Research Organization at Georgia Tech. Panel Discussant | 4/2019 |

Other Talks and Professional Panels

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| Co-presenter, AI, Mental Health, and Social Media. Schulze Family Foundation | 9/2024 |
| Panelist, Generative AI and Education. UMN New Faculty Orientation | 8/2024 |
| Panelist, How to Academic Job Market. UMN CS&E. | 12/2023 |
| Panelist, Research Mixer: AI and Social Media. Data Science Initiative @ UMN. | 11/2023 |
| Organizer, How to Academic Job Market. UMN CS&E. | 12/2022 |
| Invited talk, United Student Education's Research Workshop. University of Minnesota | 3/2022 |
| How to Apply for a PhD in HCI, panel discussant hosted by UC Irvine | 11/2020 |
| Navigating the Academic Job Market Panel for TSB Students, Northwestern University. | 5/2020 |
| Undergraduate CS Research Symposium, Northwestern University | 2/2020 |
| Undergraduate Women in Computing (WiC) Research Panel, Northwestern University | 2/2020 |
| SONIC Lab Meeting, Northwestern University. | 10/2019 |
| REU Data Science for Social Good Lunch, Georgia Tech. | 6/2019 |
| PhD Recruitment Flash Talk. Georgia Tech. | 3/2019 |
| PhD Recruitment Flash Talk. Georgia Tech. | 3/2018 |
| HCI Research Series. Microsoft Research. | 8/2017 |
| Colloquium Series, Yahoo! Research. | 8/2016 |
| PhD Recruitment Flash Talk, Georgia Tech. | 3/2016 |

Teaching

University of Minnesota

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| CSci8117. Research Methods for Human-Centered Computing (Spr 2025). |
| CSci5115. User Interface Design-1 (Spr 2024) |
| CSci5115. User Interface Design-2 (Spr 2024) |
| CSci8115. HCI Research Methods. (Spr 2021, Fall 2022) |
| CSci8980. Human Centered Machine Learning (Spr 2022) |

Northwestern University

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| CS 396/496. Human Centered Machine Learning (Fall 2020) |
| CS 295. Lifting the Black Box: Computation for Social Sciences (Winter 2022) |

Teaching Assistantships

Georgia Tech

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| CS 4001. Computing, Society, and Professionalism. Spring 2018. |
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CS 6474. Social Computing. Fall 2016.
 CS 8000. Human Centered Computing Seminar. Fall 2016.

Georgetown University

CCTP 617. Interaction Design: Electronics and Semantics. Spring 2014.
 CCTP 556. Tangible and Embodied Computing. Fall 2013.

Guest Lectures

Graduate

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|---|---------|
| <i>Academic Job Market and Faculty Transitions.</i> University of Minnesota Future Faculty Series | 4/2022 |
| <i>Social Media and AI Research Ethics.</i> Northeastern University | 11/2021 |
| <i>Computational Social Science: How I Got Here.</i> UT Austin | 5/2021 |
| <i>ML for High-Risk Behaviors Online: Pro-ED Communities.</i> UIUC | 10/2020 |
| <i>Social Theory and Privacy.</i> Georgia Tech | 2/2019 |
| <i>Social Theory.</i> Georgia Tech | 10/2018 |
| <i>Ask Me Anything.</i> Georgia Tech's OMSCS (Online Masters) | 4/2018 |
| <i>Post PhD - Career Guidance and Job Hunting.</i> Georgia Tech | 11/2017 |
| <i>Social Computing and Deviant Behavior.</i> Georgia Tech | 10/2016 |
| <i>Social and Emotional Support.</i> Georgia Tech | 1/2016 |
| <i>Event Driven Programming.</i> Georgetown University | 2/2013 |

Undergraduate

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| <i>Human-centered AI for Mental Health in Social Media.</i> University of Delaware. | 4/2023 |
| <i>Introduction to Research in Mental Health and Online Communities.</i> University of Minnesota. | 3/2023 |
| <i>Introduction to Research in Mental Health and Online Communities.</i> University of Minnesota. | 3/2022 |
| <i>Opioid Addiction, Recovery, and Online Communities.</i> Wellesley College. | 12/2021 |
| <i>Research Flash Talk.</i> Northwestern University. | 10/2020 |
| <i>Opioid Addiction, Recovery, and Online Communities.</i> Franklin and Marshall College. | 10/2020 |
| <i>Opioid Addiction, Recovery, and Online Communities.</i> Wellesley College. | 9/2020 |
| <i>Tech for Social Good, and Stakeholder Analysis.</i> Northwestern University | 4/2019 |
| <i>Tech for Social Good, and Stakeholder Analysis.</i> Georgia Tech | 4/2019 |
| <i>Reading and Analyzing Arguments.</i> Georgia Tech | 1/2019 |
| <i>Ethical Challenges of Technologies for Social Good.</i> Georgia Tech | 2/2018 |
| <i>Understanding Bad Behavior in the Pro-Eating Disorder Community.</i> Georgia Tech | 7/2015 |

Other Professional Activities

2024 Ethical Considerations and Overall Challenges when Studying Youth Online Workshop. White House Office of Science and Technology Policy (OSTP).
 2019 CUE.NEXT Workshop for Computing in Undergraduate Education. Washington, DC.
 2019 CCC Computational Support for Substance Use Disorder Prevention, Detection, Treatment, and Recovery Workshop. Washington DC.
 2019 Algorithms, Justice, and the Workplace Workshop. Hosted at Rutgers University, Newark, NJ.
 2019 Consortium for the Science of Sociotechnical Systems (CSST) Summer Institute. Hosted at Rutgers University, Newark, NJ.
 2018 Rising Stars in Electrical Engineering and Computer Science (EE/CS). Hosted at MIT, Cambridge MA.

Reviewing, Mentoring, & Service

Program Chairs & Papers Organization

Subcommittee Chair for CHI 2025, 2026 *Interactions Beyond the Individual*
 Awards Committee, HCIC 2025, 2026
 Workshops Chair, CSCW 2023
 Workshops Chair, ICWSM 2020

Program Committee/Associate Editor/Senior Program Committee

Associate Chair, CHI, *Interactions Beyond the Individual* - 2021, 2023, 2024
 Associate Editor - CSCW 2021, 2023
 Senior Program Committee - ICWSM 2023, 2024 (Best Senior PC Member Recognition, 2024)
 Area Chair (AC) in HCI - FAccT 2022
 Interactive Posters Program Committee - CSCW 2018

Conference & Journal Reviewing

CHI 2016-2020, 2022 (*Special Recognition for Reviewing x 2, 2018; x 2, 2019; x 2, 2020, x2 2021, x1 2023, x2 2024*)
 CSCW 2017-2020, 2022-2023 (*Special Recognition for Reviewing, 2020 x 3, 1 x 2023*)
 ICWSM 2018-2023 (*Top 20 reviewer, 2018*)
 TheWebConf (WWW) Health Subcommittee 2019-2020, FATE Subcommittee 2023
 FAccT 2023
 DIS 2018, 2024
 SocInfo 2019
 Conference on Affective Computing and Intelligent Interaction (ACII) 2019
 Workshop on Human-Centered AI, at NeurIPS 2022
 Workshop on Bridging HCI and NLP Workshop at EACL 2021, NAACL 2022
 Workshop on Navigating the Broader Impacts of AI Research, at NeurIPS 2020
 Workshop on Noisy User-generated Text (W-NUT) at EMNLP 2020

Ad-Hoc Reviewing

Nature
 Nature Medicine
 Nature Human Behavior
 American Psychologist
 Science Advances
 Nature Communications
 Communications of the ACM (CACM)
 Expert Systems with Applications
 ACM Computing Surveys
 Journal of Medical Informatics Research (JMIR)
 ACM Transactions on Human Computer Interaction (TOCHI)
 International Journal of Human-Computer Studies
 PLoS One
 Computers in Human Behavior
 Social Media + Society
 Journal of CSCW
 IEEE Transactions on Network Science and Engineering
 Information Processing & Management

Social Science & Medicine - Population Health
 EPJ Data Science
 ACM Transactions on Social Computing (TOSC)
 Sociology of Health and Illness

External Service

SIGCHI CARES Committee Member, 2020-2023
 SIGCHI Research Ethics Committee Member, 2022-2025
 CSCW Session Chair, 2023
 CHI Session Chair, 2018-19

Student Advising and Mentoring

PhD Students Graduated

Mo Houtti. 2025. Computer Science and Engineering. Co-advised with Loren Terveen. Current position: Applied Scientist at Microsoft Research

Hanlin Li. Technology and Social Behavior at Northwestern University, 2022. Co-advised with Brent Hecht. Current position: Assistant Professor at the University of Texas-Austin

PhD Student Advising

Leah Ajmani. Computer Science and Engineering
 Nuredin Ali Abdelkadir. Computer Science and Engineering
 Joey Markley. Computer Science and Engineering (co-advised by Harmanpreet Kaur)
 Ash Milton. Computer Science and Engineering

Postdoctoral Advising

Juan Fernando Maestre

PhD Proposal and Dissertation Committees

Soraya Anvari. Computer Science, Dalhousie University
 Debarati Das. Computer Science and Engineering, UMN
 Patricia Dunlap. Nursing, UMN
 Zach Levonian. Computer Science and Engineering, UMN
 Haiwei Ma. Computer Science and Engineering, UMN
 Logan Stapleton. Computer Science and Engineering, UMN
 Valeria Lopez Torres. College of Design, UMN
 Wendy Yhoo. Drexel University
 Matthew Zent. Computer Science and Engineering, UMN

PhD Oral and Written Exam Committees

Ryan Devera. Computer Science and Engineering
 Adam Imdieke. Computer Science and Engineering
 Steven Sleder. Computer Science and Engineering
 Haoyu Tan. Computer Science and Engineering
 Matthew Zent. Computer Science and Engineering
 Chuankai (Charles) Zhang. Computer Science and Engineering
 Shelby Ziccardi. Computer Science and Engineering

PhD Student Mentoring

Ava Bartolome. Computer Science and Engineering at UMN. [w11]

Dan Runningen. Computer Science and Engineering [c27, j13, m2]
Melody Washington. Computer Science and Engineering at UMN
Evey Huang. Technology and Social Behavior at Northwestern University [c22]
Abhraneel Sarma. Computer Science at Northwestern University [c22]
Nick Vincent. Technology and Social Behavior at Northwestern University [c11, c15]
Nicole Tilly. Technology and Social Behavior at Northwestern University [c11]

Master's Theses or Project Supervision

Sofia Cirrincione. MS DS Capstone
Surabhi Sunil. MS DS Capstone [c27]
Aditi Atreyasa. MS CS Northwestern University [s3]
Gayathri Balaji. Plan B Committee member

Master's Students

Ray Amberg. MS CS. University of Minnesota.
Clayton Carson. MS DS. University of Minnesota. (co-advised with Harmanpreet Kaur)
Demetrios Case. MS CS. University of Minnesota
Anjali Ratnam. MS CS. University of Minnesota [m2]
Audrey Gasser. BS/MS CS. University of Minnesota
Junjie (Jeffrey) Ma. MS CS. University of Minnesota
Thomas Young. BS/MS CS at Northwestern University
Andrea Hu. BS/MS CS at Georgia Tech [c8, c10, s1, w7]

Undergraduate Honor's Theses

Anindita Rajamani. University of Minnesota
Harshini Bellamkonda. University of Minnesota
Neha Bhatia. University of Minnesota
Audrey Gasser. University of Minnesota
Jared Grambihler. University of Minnesota
Crystal Gong. Northwestern University [j6]
Francisco Zampieri. Georgia Tech [c10, w7]

Undergraduate Research Assistants

Dhruv Bala. University of Minnesota
Arthur Berry. University of Minnesota REU
Julia Tang. University of Minnesota
Ayooluwa Odeyinka. University of Minnesota REU
Sophie Paruzynski. University of Minnesota
Leor Porat. University of Minnesota
Abhishikt Tummala. University of Minnesota
Qian Alice Zhang. University of Minnesota [s5] (PhD underway at CMU HCII; CRA Outstanding Undergraduate Honorable Mention; NSF GRF Award Winner)
Ned Mayo. UMN/Macalester College.
Sanath Andalakudati. Northwestern University
Aldo Aguilar. Northwestern University
Annika Amlie. Northwestern University
Jenny Chang. Northwestern University [j9]
May Li. Northwestern University
Gabrielle Klein. Northwestern University

Bijal Mehta. Northwestern University [c16]

Lexi Ryan. Northwestern University

Tahirah Ahmad. Georgia Tech [j5]

Zhiyuan (Jerry) Lin. Georgia Tech [c2, c5] (PhD Stanford CS, CRA Outstanding Undergraduate Research Finalist)

Undergraduate Honor's Thesis Committee or Project Evaluations

Amoligha Timma. University of Minnesota

Gunnar Jagodzinske. University of Minnesota

Matthew McNamara. University of Minnesota

Nicole Espinoza. Hamline University

High School Students and Other Mentoring

Stavya Arora (United States Presidential Scholar 2023, National JSHS Finalist, Minnesota State Science Fair Finalist, Regeneron STS Top 300 Scholar)

Elizabeth Terveen. [m1]

Joey Tan (co-advised with Jane Sumner, UMN Political Science)

Hana Ikramuddin (high school student, joint with Reid Priedhorsky)

Service to University of Minnesota

Graduate Evaluations Committee, 2025

Graduate Affairs Committee, 2025

Department Vision Steering Committee, 2023

Strategic Planning Committee, CS&E. 2022, 2024.

Faculty Hiring Committee. CS&E. 2022-2024.

Graduate Admissions Committee. CS&E. 2021, 2022.

Service to Georgia Tech and Northwestern

Undergraduate Research Symposium Co-coordinator. 2019

Planning Board Member, Grad Women @ CC. 2017-2019

Student Representative, Faculty Hiring Committee, Interactive Computing. 2017-2018

Student Host, Interactive Computing Faculty Recruitment. 2015, 2017

Instructor: Human Centered Computing Student Seminar. Fall 2016

PhD Student Mentor, 2016

Volunteer, Interactive Computing PhD Recruitment. 2015-2018

Georgetown University and University of Virginia

Georgetown Women Who Code. Mentor and group facilitator. 2013-2014

gnovis Journal of CCT. Peer reviewer, blogger. 2012-2014

Georgetown CCT Student Admissions Reviewer. 2013-2014

Movable Type Undergraduate Journal. Peer reviewer, webmaster, conference coordinator. 2010-2012

Cavalier Daily. Online Editor. 2011

Research Experience

- 2014- **School of Interactive Computing, Georgia Institute of Technology.** Atlanta, GA.
2019 Graduate Research Assistant
Advisor: Munmun De Choudhury
Role: Researching deviant mental health communities online, focusing on the pro-eating disorder community
- 2013- **Department of Communication, Culture, and Technology, Georgetown University**
2014 Graduate Research Assistant
Advisor: Evan Barba
Role: Master's thesis research; Developing curriculum and tutorials for teaching "Table-top Computing as an Introductory Platform"
- 2013- **Department of Psychology, Georgetown University**
2014 Graduate Research Assistant
Advisors: Sandra Calvert and Evan Barba
Role: Designed, developed, and tested an educational children's game to teach basic mathematical concepts
- 2013 **Policy Scholar Research Fellowship**
Advisor: eBay Policy, Washington DC
Research Topic: Digital Products and First Sale as a Barrier to Trade – An Analysis of eBay's Used Software Marketplace
- 2012 **Student Researcher**
Research Topic: Students' Attitudes Toward Facebook Connect and Privacy
Conducted through MDST 3559 – Digital Culture and Social Media

Certificates

- 2019 **CIRTL Associate**
Center for the Integration of Research, Teaching and Learning (issued at Georgia Tech).
Certificate designed to teach future faculty to teach. Coursework includes foundations of teaching, and course design and assessment.
- 2013 **WTO, International Trade, and Development**
Graduate Institute of International and Development Studies, Geneva, Switzerland
Certificate on issues of international trade and development.

Professional Experience

- 2009- **Toppling Dominoes**
2015 Front-end Web Designer. (Self-employed)
Web design, coding and development, Wordpress custom theme creation and management, & brand identity development.
- 2011- **Chappell Graphics**
2012 Web Developer and Project Manager, Charlottesville VA
Website design, coding and development, Wordpress custom theme creation

and install management, creative direction, project management.

Selected Press on Research and Interviews (90+ total)

| | |
|---|---------|
| France 24 . Ebola treatment centre in DR Congo burnt down as anger grows (min 4-8) | 5/2026 |
| The Bark . AI Therapy Pros and Cons | 4/2026 |
| Forbes . Analysis Of Human-AI Delusional Chats Provides... | 3/2026 |
| TIME . What to Know: The global content moderation divide | 3/2026 |
| The Financial Times . AI chatbots often validate delusions and suicidal thoughts... | 3/2026 |
| UMN Brief (Systemwide Newsletter) . Making the internet a safer place - Stevie Chancellor | 3/2026 |
| The Guardian . 'In the end, you feel blank': India's female workers... | 2/2026 |
| Washington Post . TikTok's mental health 'rabbit hole'? It's not in your head. | 12/2025 |
| Undark Magazine . Researchers Weigh the Use of AI for Mental Health | 11/2025 |
| Rest of World . Young people in China are embracing AI therapy | 10/2025 |
| Experience Life Magazine . AI and Our Health. | 9/2025 |
| Forbes . AI Therapy: How It Works, Benefits & Limitations | 9/2025 |
| The Independent . ChatGPT is pushing people towards mania, psychosis and death... | 8/2025 |
| New York Times . Chatbots Can Go Into a Delusional Spiral. Here's How It Happens. | 8/2025 |
| Scientific American . Truth, Romance and the Divine: How AI Chatbots May Fuel... | 8/2025 |
| New York Times . Opinion - What My Daughter Told ChatGPT... | 7/2025 |
| MSN . Research shows AI should not replace your therapist | 7/2025 |
| USA Today . This mom needed to have a tough talk...ChatGPT did it for her. | 7/2025 |
| TechCrunch . Study warns of 'significant risks' in using AI therapy chatbots | 7/2025 |
| Fast Company . AI therapy chatbots are unsafe and stigmatizing... | 7/2025 |
| UMN Research Update . New research shows AI chatbots should not replace... | 7/2025 |
| Ars Technica . AI therapy bots fuel delusions and give dangerous advice... | 7/2025 |
| Futurism . People Are Being Involuntarily Committed... | 6/2025 |
| Futurism"Therapist" Chatbots Are Encouraging Users' Schizophrenic Delusions... | 6/2025 |
| New York Times . They Asked an A.I. Chatbot Questions. The Answers Sent Them... | 6/2025 |
| ZDNet . You shouldn't trust AI for therapy - here's why | 6/2025 |
| SFGate . One of ChatGPT's popular uses just got skewered... | 6/2025 |
| Psychology Today . Can AI Be Your Therapist? New Research Reveals Major Risks | 6/2025 |
| UMN Inventing Tomorrow . AI: Can artificial intelligence save a life? | 10/2024 |
| MN Women in Tech . Interview with Stevie Chancellor. | 6/2024 |
| National Public Radio Marketplace . Segment on Reddit and AI. | 5/2024 |
| Vox . Your phone can tell when you're depressed | 5/2024 |
| Northwestern CASMI . Online Users Navigate Mental Health Information, Empowered... | 3/2024 |
| The Guardian . How social media's biggest user protest rocked Reddit | 12/2023 |
| The Verge . Reddit's replacement mods may be putting its communities at risk | 9/2023 |
| Ars Technica . Reddit faces content quality concerns after its Great Mod Purge. | 9/2023 |
| Mpls. St.Paul Magazine . U of M Study Examines TikTok's Impact on Mental Health | 8/2023 |
| The Guardian . TechScape: After a brutal blackout, will Reddit ever be the same? | 6/2023 |
| Philedelphia Inquirer . The moderators of Philly's largest subreddit wanted to protest... | 6/2023 |
| Ars Technica . After porn-y protest, Reddit ousted mods; replacing them isn't simple | 6/2023 |
| On the Media . The Battle to Save Reddit | 6/2023 |
| MIT Technology Review . We are all AI's free data workers | 6/2023 |
| NBC News . Reddit CEO slams protest leaders | 6/2023 |
| Reuters . Reddit's golden geese foul up its IPO plans. | 6/2023 |
| Insider . Reddit CEO says the mods leading a punishing blackout | 6/2023 |

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| Washington PostReddit followed Goodwill's playbook. Now Redditors are on strike. | 6/2023 |
| Minnesota News Network - Radio Interview. | 6/2023 |
| Vice . The Reddit Protest Is a Battle for the Soul of the Human Internet | 6/2023 |
| Washington Post . Why have many Reddit communities gone private?... | 6/2023 |
| Featured in University of Minnesota 'M Pride' Newsletter | 5/2023 |
| ACM SIGCHI Tech News. | 5/2023 |
| CBS News Minnesota . <i>UMN study reveals TikTok's negative impact on mental health</i> | 4/2023 |
| KARE 11 TV . U of M researchers look into how TikTok is affecting our mental health | 4/2023 |
| WCCO 830 AM - News Radio Interview. | 4/2023 |
| Star Tribune . Minnesota researchers study TikTok benefits, harms on mental health | 4/2023 |
| MPR News . How much social media is too much? | 4/2023 |
| Minnesota Monthly . You and AI | 3/2023 |
| UMN Office of ResearchUMN Computer Scientists Explore VC Inequities | 11/2022 |
| Trouw . Jongeren met eetstoornis vinden steun op sociale media, maar lopen...(in Dutch) | 7/2022 |
| Deutschlandradio . Reddit, Wikipedia und Co: Unbezahlte Arbeit im Netz (in German) | 6/2022 |
| New York Times . The Work of Online Volunteers | 6/2022 |
| New Scientist . Reddit moderators do \$3.4 million worth of unpaid work each year | 6/2022 |
| Insider . Instagram is rolling out new features to protect teens, but experts say measures... | 6/2022 |
| Washington Post . Internet 'algospeak' is changing our language in real time... | 4/2022 |
| Work cited in World Happiness Report . | 2022 |
| MIT Technology Review . How to poison the data that Big Tech uses to surveil you | 3/2021 |
| Northwestern MS AI . Using AI to Identify Mental Health Issues on Social Media | 2/2021 |
| Fortune . Your data is a weapon that can help change corporate behavior | 2/2021 |
| Communications of the ACM . Spotting High-Risk Behavior Online. | 1/2021 |
| Smithsonian Magazine . How Algorithms Discern Our Mood From What We Write... | 9/2020 |
| Knowable Magazine . How Algorithms Discern Our Mood From What We Write.... | 9/2020 |
| Zembla . "My Instagram Use Was Equal to A Relapse in My Eating Disorder." (in Dutch) | 10/2019 |
| The Atlantic . What Doctors Can Learn From The Dark Web. | 10/2019 |
| Undark MagazineResearchers and People With Addiction... Turn to Online Forums. | 10/2019 |
| ACM Tech News. New...Research IDs Opioid Addiction Self-Treatments, Risks | 5/2019 |
| Wired . How Pro-Eating Disorder Posts Evade Filters on Social Media | 6/2018 |
| Microsoft Research Blog . Measuring employment demand with internet search data | 4/2018 |
| Slate . The Simpsons Guide to Mental Health and Technology | 9/2017 |
| Georgia Tech News . Computing Grad Students Flex Academic and Powerlifting Muscles | 11/2016 |
| Buzzfeed . Why Eating Disorders Are So Hard For Instagram And Tumblr To Combat | 4/2016 |
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