# **CASEY FIESLER**

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last updated January 20, 2024

## **Employment & Affiliations**

2022 - 2015 -	University of Colorado Boulder Associate Professor & Founding Faculty, Department of Information Science Affiliate Faculty, Department of Computer Science
2015 - 2022 2022 - 2023	Assistant Professor & Founding Faculty, Department of Information Science Associate Chair for Graduate Studies, Department of Information Science
2019 - 2020	Associate Chair for Graduate Studies, Department of Information Science
2023 -	Visiting Fellow, IBM-Notre Dame Tech Ethics Lab
2018 -	Fellow, University of Colorado ATLAS Institute
2015 -	Fellow, University of Colorado Law School Silicon Flatirons Center
	for Law, Technology and Entrepreneurship
2021 - 2023	Non-Resident Fellow, Center for Democracy and Technology
2018 - 2019	Faculty Affiliate, Berkman-Klein Center for Internet and Society, Harvard
	University

### Education

2015	Georgia Institute of Technology PhD, Human-Centered Computing
2009	Vanderbilt University Law School J.D.
2005	Georgia Institute of Technology M.S., Human-Computer Interaction
2003	Georgia Institute of Technology B.S., Applied Psychology (high honors)

#### Awards & Honors

- 2023 Best Paper Honorable Mention (top 5% of submissions), CSCW 2023 for [J30]
- 2023 Best Poster Recognition, CSCW 2023 for [S23]
- 2023 Outstanding Faculty Award, CU Boulder Information Science
- 2023 Best Paper Honorable Mention (top 5% of submissions), GROUP 2023 for [J26]
- Best Paper Honorable Mention (top 5% of submissions), GROUP 2023 for [J25] 2023
- 2023 Best Paper Honorable Mention (top 5% of submissions), GROUP 2023 for [J24]
- 2022 100 Brilliant Women in AI Ethics, Women in AI Ethics (WIAE)
- 2021 Best Paper Honorable Mention (top 5% of submissions), CSCW 2021 for [J20]
- 2021 Recognition for Contribution to Diversity & Inclusion, CSCW 2021 for [J20]
- 2021 CAREER Award, National Science Foundation
- 2020 Best Paper Honorable Mention (top 5% of submissions), CSCW 2020 for [J15]
- 2020 Honorable Mention, CU Boulder Outstanding Graduate Mentoring Award
- 2018 Third Best Paper (Experience Reports & Tools), SIGCSE 2018 for [C13]
- 2016 Best Paper Honorable Mention (top 4% of submissions), CHI 2016 for [C8]
- 2015 Faces of Inclusive Excellence Award, Georgia Tech
- 2015 Best Paper Award (top 1% of submissions), CSCW 2015 for [C6]
- 2015 Best Paper Honorable Mention (top 5% of submissions), CSCW 2015 for [C5]
- 2014 1st Place for Community Impact, Georgia Tech Convergence Innovation Competition
- 2014 Foley Scholar Award Finalist (for graduate student excellence at Georgia Tech GVU)
- 2013 Foley Scholar Award Finalist (for graduate student excellence at Georgia Tech GVU)
- 2013 Best Paper Award (top 1% of submissions), CSCW 2013 for [C3]
- 2011 Google Policy Fellowship
- 2009 Georgia Tech President's Scholarship
- 2009 The Burton Award for Legal Writing for [L1]
- 2009 Most Valuable Member, Vanderbilt Journal of Entertainment and Technology Law
- 2009 Scholastic Excellence Award, Sexual Orientation & the Law
- 2003 Outstanding Graduating Psychology Major

### Research Funding

National Science Foundation, CISE (Computer & Information Science & Engineering)

RAPID: Documenting and Understanding Large-Scale Migrations Between Social Media **Platforms** 

Principal Investigator: Brian Keegan

Co-PI: Casey Fiesler Funding: \$95,201

**Duration:** 12/15/2022 - 12/31/2024

Related Publications: [S19]

Related Talks: [IP41]

National Science Foundation, CISE (Computer & Information Science & Engineering) SCH: Striking a Balance: Trust and Privacy in Using Adolescents' Data for Diabetes Self

Management

Principal Investigator: Stephen Voida

Co-PIs: Casey Fiesler, Sriram Sankaranarayanan, Paul Cook, Gregory Forlenza

Funding: \$1,194,505

**Duration:** 09/01/2022 - 08/30/2026

Related Publications: [J29], [C30], [CT11]

Omidyar Network

Youth Perspectives on Technology Ethics Principal Investigator: Casey Fiesler

Funding: \$10,000

**Duration:** 01/01/2022 - 12/31/2023

Related Publications: [S18]

National Science Foundation, CISE (Computer & Information Science & Engineering)

CAREER: Scaffolding Ethical Speculation in Technology Design

Principal Investigator: Casey Fiesler

Funding: \$95,201

**Duration:** 09/01/2021 - 08/31/2026 **Related Publications:** [C24]

Related Talks: [K9-11], [IT37-44, 46, 49, 52-54]

National Science Foundation, SaTC (Secure & Trustworthy Cyberspace) SaTC-EDU: Integrating Cybersecurity into Artificial Intelligence Education

Principal Investigator: Casey Fiesler Co-PIs: Robin Burke, Eric Wustrow

Funding: \$297,712

**Duration:** 05/01/2021 - 04/30/2023 **Related Publications:** [C29], [S22-23]

Related Talks: [K14-15]

National Science Foundation, CISE (Computer & Information Science & Engineering) CHS EAGER: Broadening Participation in Computing Through Transforming Media and Technologies

Principal Investigator: Casey Fiesler

Funding: \$249,973; REU Supplement (Summer 2020): \$8,000

**Duration:** 09/01/2018 - 08/31/2021

Related publications: [J25], [C22, 25], [S16]

Related talks: [K12], [IT25, 28, 30, 32-33], [CP13-14]

Facebook, Inc.

Online Content Moderation

Principal Investigator: Jed Brubaker

Co-PI: Casey Fiesler Funding: \$110,000

Duration: 12/2019 - 12/20 Related publications: [J19, 21]

Responsible Computer Science Challenge (Mozilla/Omidyar Network) Seeding a Culture of Ethics in Computing

Principal Investigator: Casey Fiesler

**Funding:** \$117,777 **Supplement:** \$53,538

**Duration:** 04/22/2019 - 12/31/2021

Related publications: [J31], [C17-18, 21, 24, 26-27], [WS12-13]

Related talks: [K14-15], [IT25, 28, 30-33, 55], [IP39, 45]

National Science Foundation, CISE (Computer & Information Science & Engineering) CHS Medium: Scaling Qualitative Inductive Analysis Through Computational Methods

Principal Investigator: Danielle Szafir

**Co-PIs:** Jed Brubaker, Casey Fiesler, Michael Paul **Funding:** \$1,070,508 (Fiesler portion: \$237,648)

**Duration:** 09/01/2018 - 08/31/2021 **Related publications:** [J17], [WS8]

National Science Foundation, CISE (Computer & Information Science & Engineering) CHS Large: Collaborative Research: Pervasive Data Ethics for Computational Research

Principal Investigator: Katie Shilton (University of Maryland)

**Co-PIs:** Casey Fiesler, Jacob Metcalf (Data & Society), Arvind Narayanan (Princeton University), Jessica Vitak (University of Maryland), Michael Zimmer (Marquette University)

Funding: \$2,994,912 (Fiesler portion: \$422,315)

**Duration:** 9/1/2017 - 8/31/2021

**Related publications:** [J3, 11, 13-14, 18, 22, 24,27-28,32], [C29], [S8-9, 21], [WP6-7, 10, 14] **Related talks:** [K13], [IP7-9, 31], [IT11, 13, 14-18, 20-21, 25-26, 28, 30-31, 47, 50-51, 54]

Chicago-Kent College of Law Center for Empirical Studies of Intellectual Property Examining the Impact of DMCA Anti-Circumvention Rules and Exemptions

Principal Investigator: Casey Fiesler

**Funding:** \$3,000

**Duration:** 3/1/2016 - 3/1/2018 **Related publications:** [C19]

#### **Publications**

#### Journal Articles (peer-reviewed, archival)

- [J32] Fiesler, C., Zimmer, M., Proferes, N., Gilbert, N., and Jones, N. Remember the Human: A Systematic Review of Ethical Considerations in Reddit Research. *Proceedings of the ACM on Human-Computer Interaction*, GROUP, forthcoming 2024.
- [J31] Brown, N., Xie, B., Sarder, E., Fiesler, C., and Wiese, E., Teaching Ethics in Computing Education: A Systematic Literature Review of ACM Computer Science Education Publications. ACM Transactions on Computing Education, 2023.
- [J30] Fiesler, C., Paup, J., and Zacher, C. Chilling Tales: Understanding the Impact of Copyright Takedowns on Transformative Content Creators. *Proceedings of the ACM on Human-Computer Interaction*, CSCW, 2023. [Best Paper Honorable Mention, top 5%]

- [J29] Messer, L.M., Cook, P.F., Voida, S., Fiesler, C., Fivekiller, E., Agrawal, C., Xu, T., Forlenza, G.P., and Sankaranarayanan, S. Situational Awareness and Proactive Engagement Predict Higher Time in Range in Adolescents and Young Adults Using Hybrid Closed-Loop. *Pediatric Diabetes* 1888738, 2023.
- [J28] Scheuerman, M.K., Weathington, K., Mugunthan, T., Denton, E., and Fiesler, C. From Human to Data to Dataset: Mapping the Traceability of Human Subjects in Computer Vision Datasets. *Proceedings of the ACM on Human-Computer Interaction*, CSCW, 2023.
- [J27] Klassen, S. and Fiesler, C. "This isn't your data, friend": Black Twitter as a case study on research ethics for public data. *Social Media* + *Society*, 2023.
- [J26] Klassen, S. and Fiesler, C. The Stoop: Speculation on Positive Futures of Black Digital Spaces. *Proceedings of the ACM on Human-Computer Interaction*, GROUP, 2023. [Best Paper Honorable Mention, top 5% of submissions]
- [J25] Dym, B., Pasupuleti, N., and Fiesler, C. Building a Pillowfort: Political Tensions in Platform Design and Policy. *Proceedings of the ACM on Human-Computer Interaction*, GROUP. 2022. 22 pages. [Best Paper Honorable Mention, top 5% of submissions]
- [J24] Pater, J., Fiesler, C., and Zimmer, M. No Humans Here: Ethical Speculation on Public Data, Unintended Consequences, and the Limits of Institutional Review. *Proceedings of the ACM on Human-Computer Interaction*, GROUP. 2022. 23 pages. [Best Paper Honorable Mention, top 5% of submissions]
- [J23] Klassen, S., Kinglsey, S., McCall, K., Weinberg, J., and Fiesler, C. Black Lives, Green Books, and Blue Checks: Connecting the Content of the Negro Motorist Green Book to the Conversations on Black Twitter. *Proceedings of the ACM on Human-Computer Interaction*, GROUP. 2022. 21 pages.
- [J22] Shilton, K., Moss, E., Gilbert, S., Bietz, M.J., Fiesler, C., Metcalf, J., Vitak, J., and Zimmer, M. Excavating awareness and power in data science: A manifesto for trustworthy pervasive data research. *Big Data & Society.* 2021. [impact factor: 5.987]
- [J21] Jiang, J. A., Scheuerman, M. K., Fiesler, C., & Brubaker, J.R. Understanding international perceptions of the severity of harmful content online. *PloS one*, 16(8), e0256762, 2021. [impact factor: 3.240]
- [J20] Klassen, S., Kinglsey, S., McCall, K., Weinberg, J., and Fiesler, C. More Than a Modern Day Greenbook: Exploring the Online Community of Black Twitter. *Proceedings of the ACM on Human-Computer Interaction*, CSCW. 2021.
- [J19] Scheuerman, M.K., Jiang, J.A., Fiesler, C., and Brubaker, J.R. A Framework of Severity for Harmful Content Online. *Proceedings of the ACM on Human-Computer Interaction*, CSCW. 2021.

- [J18] Proferes, N., Jones, N., Gilbert, S. Fiesler, C., and Zimmer, M. Studying Reddit: A Systematic Overview of Disciplines, Approaches, Methods, and Ethics. *Social Media* + *Society.* (8243 words). 2021. [impact factor: 2.807]
- [J17] Jiang, A.J., Wade, K., Fiesler, C. and Brubaker, J.R. Supporting Serendipity: Opportunities and Challenges for Human-AI Collaboration in Qualitative Research. *Proc. ACM Human-Computer Interaction*, CSCW, 94:1-23. 2021.
- [J16] Dym, B. and Fiesler, C. Social Norm Vulnerability and its Consequences for Privacy and Safety in an Online Community. *Proceedings of the ACM on Human-Computer Interaction*, CSCW, 155:1-24. 2020.
- [J15] Fiesler, C. and Dym, B. Moving Across Lands: Online Platform Migration in Fandom Communities. *Proceedings of the ACM on Human-Computer Interaction*, CSCW, 42:1-25. 2020. [Best Paper Honorable Mention, top 5% of submissions]
- [J14] Dym, B. and Fiesler, C. Ethical and Privacy Considerations for Research Using Online Fandom Data. *Transformative Works and Cultures.* (8020 words). 2020.
- [J13] Fiesler, C. Ethical Considerations For Research Involving (Speculative) Public Data. Proceedings of the ACM on Human-Computer Interaction, GROUP, 249:1-13. 2019. [31% acceptance rate]
- [J12] Fiesler, C. and Bruckman, A.S. Creativity, Copyright, and Close-Knit Communities: A Case Study of Social Norm Formation and Enforcement Online. *Proceedings of the ACM on Human-Computer Interaction*, GROUP, 241:1-24. 2019. [31% acceptance rate]
- [J11] Hallinan, B., Brubaker, J.R., and Fiesler, C. Unexpected Expectations: Public Reactions to the Facebook Emotional Contagion Study. New Media & Society 22(6), 1076–1094. 2019. [impact factor: 4.577]
- [J10] Dym, B., Brubaker, J.R., Fiesler, C., and Semaan, B. Coming Out Okay: Community Narratives for LGBTQ Identity Recovery Work. *Proceedings of the ACM on Human-Computer Interaction*, CSCW, 154:1-28. 2019. [24% acceptance rate]
- [J9] Jiang, J.A., Kiene, C., Middler, S., Brubaker, J.R., and Fiesler, C. Moderation Challenges in Voice-based Online Communities on Discord. *Proceedings of the ACM on Human-Computer Interaction*, CSCW, 55:1-23. 2019. [24% acceptance rate]
- [J8] Saltz, J., Skirpan, M., Fiesler, C., Gorelick, M., Yeh, T., Heckman, R., Dewar, N., and Beard, N. Integrating Ethics within Machine-learning Courses. *ACM Transactions on Computing Education* 19(4) 32:1-25, 2019. [impact factor: 1.721]
- [J7] Dym, B., Brubaker, J., and Fiesler, C. "theyre all trans sharon": Authoring Gender in Videogame Fanfiction. In "Queerness and Video Games" special issue of *Game Studies* 18(3) (6901 words), 2018.

- [J6] Jiang, J.A., Fiesler, C., and Brubaker, J.R. "The Perfect One": Understanding Communication Practices and Challenges with Animated GIFs. *Proceedings of the ACM on Human-Computer Interaction* 2, CSCW, 80(1-20). 2018. [25% acceptance rate]
- [J5] Dym, B. and Fiesler, C. Generations, Migrations, and the Future of Fandom's Private Spaces. In "Future of Fandom" special issue of *Transformative Works and Cultures* 28 (2061 words). 2018. [editorial review]
- [J4] Fiesler, C. Owning the Servers: A Design Fiction Exploring the Transformation of Fandom Into "Our Own." In "Future of Fandom" special issue of *Transformative Works and Cultures* 28 (2046 words), 2018. [editorial review]
- [J3] Fiesler, C. and Proferes, N. "Participant" Perceptions of Twitter Research Ethics. *Social Media + Society* 4(1) (8469 words). 2018. [impact factor: 2.807]
- [J2] Gach, K., Fiesler, C., and Brubaker, J.R. "Control Your Emotions, Potter": An Analysis of Grief Policing on Facebook in Response to Celebrity Death. *Proceedings of the ACM Human-Computer Interaction* 1, CSCW, 47:1-18. 2017. [27% acceptance rate]
- [J1] Dimond, J., Fiesler, C., and Bruckman, A. Domestic Violence and Information Communication Technologies. *Interacting with Computers* 23(5), pp. 413-421, 2011. [impact factor: 1.036]

#### Conference Proceedings (peer-reviewed, archival)

Note: Conference proceedings are also considered top-tier publication venues for computing.

- [C30] Xu, T. Jost, E. Messer, L.H., Cook, P.F., Forlenza, G.P., Sankaranarayanan, S. Fiesler, C., and Voida, S. "Obviously, Nothing's Gonna Happen in Five Minutes": How Adolescents and Young Adults Infrastructure Resources to Learn Type 1 Diabetes Management." Proceedings of the ACM CHI Conference on Human Factors in Computing Systems. Forthcoming, 2024.
- [C29] Cowit, N., Ojha, V., and Fiesler, C. How do Computing Students Conceptualize Cybersecurity? Survey Results and Strategies for Curricular Integration. *Proceedings of the ACM SIGCSE Conference on Computer Science Education.* Forthcoming, 2024.
- [C28] Ajmani, L.H., Chancellor, S., Mehta, B., Fiesler, C. Zimmer, M., and De Choudhury, M. A Systematic Review of Ethics Disclosures in Predictive Mental Health Research. Proceedings of the ACM FAccT Conference on Fairness, Accountability and Transparency. 2023. 12 pages.
- [C27] Smith, J.J., Payne, H.P., Klassen, S., Doyle, D.P., and Fiesler, C. Incorporating Ethics in Computing Courses: Barriers, Support, and Perspectives from Educators. Proceedings of the ACM SIGCSE Conference on Computer Science Education. 2023. 7 pages.
- [C26] Jarzemsky, J., Paup, J., and Fiesler, C. "This applies to the real world": Student Perspectives on Integrating Ethics into a Computer Science Assignment. In the

- Proceedings of the ACM SIGCSE Conference on Computer Science Education. 2023. 7 pages. [experience report]
- [C25] Dym, B., Rockwood, C., and Fiesler, C. Gaming together, coding together: Collaborative pathways to computational learning. In the *Proceedings of the ACM SIGCSE Conference on Computer Science Education*. 2023. 7 pages.
- [C24] Klassen, S. and Fiesler, C. "Run Wild a Little with Your Imagination": Ethical Speculation in Computing Education with Black Mirror. *Proceedings of the ACM SIGCSE Conference on Computer Science Education*. 7 pages. 2022. [experience report]
- [C23] Sonboli, N., Smith, J.J., Berenfus, F.C., Burke, R. and Fiesler, C. Fairness and Transparency in Recommendation: The Users' Perspective. In the *Proceedings of the ACM UMAP Conference on User Modeling, Adaptation and Personalization*, 6 pages. 2021.
- [C22] Dym, B., Pasupuleti, N., Rockwood, C., and Fiesler, C. "You don't do your hobby as a job": Stereotypes of Computational Labor and their Implications for CS Education. In the *Proceedings of the ACM SIGCSE Conference on Computer Science Education*, 823-829. 2021.
- [C21] Fiesler, C., Friske, M., Garrett, N., Muzny, F., Smith, J., and Zietz, J. Integrating Ethics into Introductory Programming Classes. In the *Proceedings of the ACM SIGCSE Conference on Computer Science Education*, 1027-1033, 2021. [experience report]
- [C20] Fiesler, C., Beard, N., and Keegan, B. No Robots, Spiders, or Scrapers: Legal and Ethical Regulation of Data Collection Methods in Social Media Terms of Service. In the *Proceedings of the AAAI ICWSM International Conference on Web and Social Media*, 14(1), 187-196. 2020. [24% acceptance rate]
- [C19] Fiesler, C. Lawful Users: Copyright Circumvention and Legal Constraints on Technology Use. In the *Proceedings of the 2020 ACM CHI Conference on Human Factors in Computing Systems*, 1-11. 2020. [25% acceptance rate]
- [C18] Garrett, N., Beard, N., and Fiesler, C. More Than "If Time Allows": The Role of Ethics in AI Education. In the *Proceedings of the 2020 AAAI/ACM AIES Conference on AI, Ethics, and Society*, 272-278. New York, NY. 2020.
- [C17] Fiesler, C., Garrett, N., and Beard, N.\* What Do We Teach When We Teach Tech Ethics?: A Syllabi Analysis. In the *Proceedings of the ACM SIGCSE Conference on Computer Science Education*, 289-295. 2020. [32% acceptance rate]
- [C16] Fiesler, C., Jiang, J.A., McCann, J., Frye, K., and Brubaker, J.R. Reddit Rules! Characterizing an Ecosystem of Governance. In the *Proceedings of the AAAI ICWSM International Conference on Web and Social Media* 12(1), 72-81. Stanford, CA. 2018. [16% acceptance rate]

- [C15] Fiesler, C. and Hallinan, B. "We Are the Product": Reactions to Online Data Sharing Controversies in the Media. In the *Proceedings of the ACM CHI Conference on Human Factors in Computing Systems*. 53:1-13. Montreal, Canada. 2018. [25% acceptance]
- [C14] Skirpan, M., Yeh, T., and Fiesler, C. What's At Stake: Characterizing Risk Perceptions of Emerging Technologies. In the *Proceedings of the ACM CHI Conference on Human Factors in Computing Systems*, 70:1-12. Montreal, Canada. 2018. [25% acceptance rate]
- [C13] Skirpan, M., Beard, N., Bhaduri, S., Fiesler, C., and Yeh, T. Ethics Education in Context: A Case Study of Novel Ethics Activities for the CS Classroom. In the *Proceedings of the ACM SIGCSE Conference on Computer Science Education*, 940-945. 2018. [experience report][Third Best Paper Award] [35% acceptance rate]
- [C12] Keegan, B. and Fiesler, C. The Evolution and Consequences of Peer Producing Wikipedia's Rules. In the *Proceedings of the AAAI ICWSM International Conference on Web and Social Media*, 112-121. Montreal, Canada, 2017. [20% acceptance rate]
- [C11] Fiesler, C., Dye, M., Feuston, J., Hiruncharoenvate, C., Hutto, C., Morrison, S., Khanipour Roshan, P., Pavalanathan, U., Bruckman, A., De Choudhury, M., and Gilbert, E. What (or Who) Is Public? Privacy Settings and Social Media Content Sharing. In *Proceedings of the ACM CSCW Conference on Computer-Supported Cooperative Work & Social Computing*, 567-580. Portland, OR., 2017. [34% acceptance rate]
- [C10] Fiesler, C., Morrison, S., Shapiro, R.B., and Bruckman, A. Growing Their Own: Legitimate Peripheral Participation for Computational Learning in an Online Fandom Community. In *Proceedings of the ACM CSCW Conference on Computer-Supported Cooperative* Work & Social Computing, 1375-1386. Portland, OR, 2017 [34% acceptance rate]
- [C9] Pater, J., Moon, K., Mynatt, E., Fiesler, C. Characterizing Online Harassment: Comparing Policies Across Social Media Platforms. In the *Proceedings of the ACM GROUP Conference on Supporting Group Work*, 369-374. Sanibel, Island, FL, 2016. [28% acceptance rate]
- [C8] Fiesler, C., Morrison, S., and Bruckman, A. An Archive of Their Own: A Case Study of Feminist HCI and Values in Design. In the *Proceedings of the ACM CHI Conference on Human Factors in Computing Systems*, 1274-1285. San Jose, CA, 2016. [23% acceptance rate] [Best Paper Honorable Mention, top 5% of submissions]
- [C7] Fiesler, C., Lampe, C., and Bruckman, A. Reality and Perception of Copyright Terms of Service for Online Content Creation. In the *Proceedings of the ACM CSCW Conference on Computer Supported Cooperative Work and Social Computing*, 1450-1461. San Francisco, CA, 2016. [25% acceptance rate]
- [C6] Fiesler, C., Feuston, J., and Bruckman, A. Understanding Copyright Law in Online Creative Communities. In the *Proceedings of the ACM CSCW Conference on Computer Supported Cooperative Work and Social Computing*, 116-129. Vancouver, BC, Canada, 2015. [28% acceptance rate] [Best Paper Award, top 1% of submissions]

- [C5] Gonzales, J., Fiesler, C., and Bruckman, A. Towards an Appropriable CSCW Tool Ecology: Lessons from the Greatest International Scavenger Hunt the World Has Ever Seen. In the *Proceedings of the ACM CSCW Conference on Computer Supported Cooperative Work and Social Computing*, 946-957. Vancouver, BC, Canada, 2015. [28% acceptance rate] [Best Paper Honorable Mention, top 5% of submissions]
- [C4] Fiesler, C. and Bruckman, A. Remixers' Understandings of Fair Use Online. In the Proceedings of the ACM CSCW Conference on Computer Supported Cooperative Work and Social Computing, 1023-1032. Baltimore, MD, 2014. [27% acceptance rate]
- [C3] Luther, K., Fiesler, C., and Bruckman, A. Redistributing Leadership in Online Creative Collaboration. In the *Proceedings of the ACM CSCW Conference on Computer Supported Cooperative Work and Social Computing*, 1007-1022. San Antonio, TX, 2013. [36% acceptance rate] [Best Paper Award, top 1% of submissions]
- [C2] Dimond, J., Fiesler, C., DiSalvo, B., Pelc, J., and Bruckman, A. Qualitative Data Collection Technologies: A Comparison of Instant Messaging, Email, and Phone. In the *Proceedings of the ACM GROUP International Conference on Supporting Group Work*, 277-280. Sanibel Island, FL., 2012. [35% acceptance rate]
- [C1] Magerko, B. Fiesler, C., and Baumer, A. Fuzzy Micro-Agents for Interactive Narrative. In the *Proceedings of the Sixth Annual AI and Interactive Digital Entertainment Conference* (6 pages), Palo Alto, CA, 2010. [26% acceptance rate]

#### Law Reviews

- [L4] Fiesler, C. Innovating Like an Optimist, Preparing Like a Pessimist: Ethical Speculation and the Legal Imagination. *Colorado Technology Law Journal*. 1-18. 2021. [Invited Submission]
- [L3] Fiesler, C. Everything I Needed to Know: Empirical Investigations of Copyright Norms in Fandom. *IDEA: Law Review of the Franklin Pierce Center for Intellectual Property,* 59(1), 65-87. 2018. [Invited Submission]
- [L2] Fiesler, C. Pretending Without a License: Intellectual Property and Gender Implications in Online Games. *Buffalo Intellectual Property Law Journal*, 9, 1-34, 2013.
- [L1] Fiesler, C. Everything I Need to Know I Learned From Fandom: How Existing Social Norms Can Help Shape the Next Generation of User-Generated Content. *The Vanderbilt Journal of Entertainment and Technology Law* 10(3), pp. 729-756, 2008. [Student Note] [Winner of the Burton Award for Legal Writing]

#### **Books and Book Sections**

[B5] Lazar, J., Fiesler, C., Kushalnagar, R., and Wentz, B. *U.S. Law and Human-Computer Interaction*. Under Contract, Cambridge University Press.

- [B4] Fiesler, C. Data Scraping and Ethics. In *Human-Centered Data Science: An Introduction* (C. Aragon, S. Guha, M. Kogan, M. Muller, and G. Neff, editors.) 2022, MIT Press.
- [B3] Fiesler, C. Foreword. In Aragon, C. & Davis, K. Writers in the Secret Garden: Fanfiction, Youth, and New Forms of Mentoring. Cambridge: MIT Press, 2019.
- [B2] Fiesler, C. 2018. Introduction. In Code Camp with Barbie and Friends: Introduction to the Concepts Behind Coding. Mattel, Inc.: El Segundo, CA. pp. 4.
- [B1] Bruckman, A. Luther, K., and Fiesler, C. When Should We Use Real Names in Published Accounts of Internet Research? In *Digital Research Confidential* (E. Hargittai and C. Sandvig, editors). Cambridge: MIT Press, 2015.

#### Short Publications (refereed; published in proceedings as extended abstracts)

- [S23] Cowit, N. and Fiesler, C. Student Preconceptions of Artificial Intelligence: Results from Single Institution Survey. ACM SIGCSE Technical Symposium on Computer Science Education, 2024. [Poster]
- [S22] Fiesler, C., Dalal, S., and Paup, J. Passwords and Python: Introducing Security Concepts in Lower-Division Programming. EngageCSEdu. 2024.
- [S21] Payne, B.H., Taylor, J., Spiel, K., and Fiesler, C. How to Ethically Engage with Fat People in Research. ACM CSCW Conference on Computer-Supported Cooperative Work, 2023. [Poster] [Best Poster Recognition]
- [S20] Kollig, F. and Fiesler, C. "Headlines rarely soothe nerves": An Analysis of News Coverage of Social Media Mental Health Research. *ACM CSCW Conference on Computer-Supported Cooperative Work*, 2023. [Poster]
- [S19] Nicholson, M.N., Keegan, B.K., and Fiesler, C. Mastodon Rules: Categorizing Formal Rules on Popular Mastodon Instances. ACM CSCW Conference on Computer-Supported Cooperative Work, 2023. [Poster]
- [S18] Sarder, E. and Fiesler, C. Entering the Techlash: Student Perspectives on Ethics in Tech Job Searches. ACM CSCW Conference on Computer-Supported Cooperative Work, 2022. [Poster]
- [S17] Fiesler, C. Ethical Speculation in the Computing Classroom. *IEEE RESPECT Conference on Research in Equity and Sustained Participation in Engineering, Computing, and Technology*, 2021. [Lightning Talk]
- [S16] Dym, B., Rockwood, C., and Fiesler, C. Learning Computing through Transformative Works: A Case Study of Game Modding. *IEEE Conference on Research in Equity Sustained Participation in Engineering, Computing, and Technology*, 2021. [Lightning Talk]
- [S15] Wade, K., Brubaker, J.R. and Fiesler, C. Protest Privacy Recommendations: An

- Analysis of Digital Surveillance Circumvention Advice During Black Lives Matter Protests. *ACM CHI Conference on Human Factors in Computing Systems*. 2021. [Late Breaking Work]
- [S14] Jiang, J.A., Middler, S., Brubaker J.R., and Fiesler, C. Characterizing Community Guidelines on Social Media Platforms. ACM CSCW Conference on Computer-Supported Cooperative Work. [Poster]
- [S13] Garrett, N., Friske, M., and Fiesler, C. Ethics from the Start: Exploring Student Attitudes and Creating Interventions in Intro Programming Classes. *ACM SIGCSE Conference on Computer Science Education*. Portland, OR, 2020. [Poster]
- [S12] Dym, B. and Fiesler, C. Broadening Participation in Computing through Transforming Media and Technologies. ACM SIGCSE Conference on Computer Science Education. Portland, OR, 2020. [Poster]
- [S11]Dym, B. and Fiesler, C. When Social Norms Fail. ACM GROUP Conference on Supporting Group Work. Sanibel Island, FL, 2020. [Poster]
- [S10] Lazar, J., Kushalnagar, R., Fiesler, C., Giannoumis, A. Introduction to Legal Issues in Human-Computer Interaction. *ACM CHI Conference on Human Factors in Computing Systems*. Glasgow, Scotland, 2019. [Course]
- [S9] Fiesler, C., Beard, N., and Keegan, B. Regulation of Data Scraping Provisions in Social Media Terms of Service. *AAAI ICWSM International Conference on Web and Social Media*. Stanford, CA., 2018. [Non-Archival Poster]
- [S8] Dym, B. and Fiesler, C. Vulnerable and Online: Fandom's Case for Stronger Privacy Norms and Tools. *ACM CHI Conference on Human Factors in Computing Systems*. Jersey City, NJ, 2018. [Poster]
- [S7] Skirpan, M. and Fiesler, C. Ad Empathy: A Design Fiction. ACM GROUP Conference on Supporting Group Work. Sanibel, Island, FL, 2018. [Design Fiction]
- [S6] Jiang, J.A., Brubaker, J.R., and Fiesler, C. Understanding Diverse Interpretations of Animated GIFs. *ACM CHI Conference on Human Factors in Computing Systems*. Denver, CO., 2017. [Late Breaking Work]
- [S5] Samson, C., Fiesler, C., and Kane, S. "Holy Starches Batman!! We are getting walloped!": Crowdsourcing Comic Book Transcriptions. *ACM ASSETS Conference on Computers and Accessibility.* Reno, NV. [Poster]
- [S4] Fiesler, C., Feuston, J., and Bruckman, A. "I am Not a Lawyer": Copyright Q&A in Online Creative Communities. *ACM GROUP Conference on Supporting Group Work*. Sanibel Island, FL, 2014. [Poster]
- [S3] Fiesler, C. and Bruckman, A. Copyright Terms in Online Creative Communities. ACM

- CHI Conference on Human Factors in Computing Systems. Toronto, Canada, 2014. [Work-in-Progress]
- [S2] Fiesler, C. Copyright and Social Norms in Communities of Content Creation. ACM CSCW Conference on Computer-Supported Cooperative Work. Baltimore, MD, 2014. [DC]
- [S1] Fiesler, C., McLaughlin, A. C., Fisk, A. D., & Rogers, W. A. Conceptual versus procedural feedback in the training of a home medical device. *Human Factors and Ergonomics Society 48th Annual Meeting (HFES)*, 1810-1814. 2003. [Short Paper]

#### Conference Panels and SIGs (refereed; published in proceedings as extended abstracts)

- [P16] Ricks, V., Magnani, M., Fiesler, C., Barkhuff, G., Doore, S., Brooks, A., and Zimmer, M. Teaching Ethics in CS Programs Questions, Models, Resources, Assessments. ACM SIGCSE Technical Symposium on Computer Science Education, 2024. [Birds of a Feather]
- [P15] Fiesler, C., Pater, J., Read, J., Vitak, J., and Zimmer, M. Internet Research Ethics: A CSCW Community Discussion. ACM CSCW Conference on Computer-Supported Cooperative Work, 2023. [Special Interest Group]
- [P14] Fiesler, C. Frauenberger, C., Muller, M., Vitak, J., and Zimmer, M. Research Ethics in HCI: A SIGCHI Community Discussion. *ACM CHI Conference on Human Factors in Computing Systems*. 2022. [Special Interest Group]
- [P13] Fiesler, C., Densmore, M., Muntenau, C., and Muller, M. SIGCHI Research Ethics Committee Town Hall. ACM CSCW Conference on Computer-Supported Cooperative Work. 2021. [Panel]
- [P12] Densmore, M., Fiesler, C., Munteanu, C., Muller, M., Read, J.C., Shilton, K., and Subasi, O. Research Ethics Roundtable. *ACM CSCW Conference on Computer-Supported Cooperative Work*. 2020. [Panel]
- [P11] Doore, S., Fiesler, C., Kirkpatrick, M., Peck, E., and Sahami, M. Assignments that Blend Ethics and Technology. *ACM SIGCSE Conference on Computer Science Education*. Portland, OR, 2020. [Special Session]
- [P10] Munteanu, C., Bruckman, A.S., Muller, M., Frauenberger, C., Fiesler, C. Kraut, R.E., Shilton, K., Waycott, J. SIGCHI Research Ethics Town Hall. ACM CHI Conference on Human Factors in Computing Systems. Glasgow, Scotland, 2019. [Panel]
- [P9] Fiesler, C., Bruckman, A., Kraut, R., Muller, M., Munteanu, C., and Shilton, K. Research Ethics and Regulation: An Open Forum. ACM CSCW Conference on Computer-Supported Cooperative Work. Jersey City, NJ, 2018. [Panel]
- [P8] Dym, B., Aragon, C., Bullard, J., Davis, R., Fiesler, C. Online Fandom: Research, Challenges, and Opportunities. ACM CSCW Conference on Computer-Supported Cooperative

- Work. Jersey City, NJ, 2018. [Panel]
- [P7] Fiesler, C., Bruckman, A.S., Hancock, J., Muller, M., Munteanu, C., Densmore, M. Research Ethics for HCI: A Roundtable Discussion. *ACM CHI Conference on Human Factors in Computing Systems*. Montreal, 2018. [Panel]
- [P6] Bruckman, A.S., Below, J.E., Dixon, L., Fiesler, C., Gilbert, E.E., Gilbert, S.A. and Matias, J.N. Managing Deviant Behavior in Online Communities III. ACM CHI Conference on Human Factors in Computing Systems. Montreal, Canada, 2018. [Panel]
- [P5] Bjorn, P., Fiesler, C., Muller, M. Pater, J., and Wisniewski, P. Research Ethics Town Hall. *ACM GROUP Conference on Supporting Group Work*. Sanibel Island, FL, 2018. [Panel]
- [P4] Wohn, D.Y., Fiesler, C., Hemphill, L., De Choudhury, M., and Matias, J.N. How to Handle Online Risks? Discussing Content Curation and Moderation in Social Media. ACM CHI Conference on Human Factors in Computing Systems. Denver, CO, 2017. [Panel]
- [P3] Kaye, J., Fiesler, C., Kumar, N., and Semaan, B. Policy Impacts on the HCI Research Community. *ACM CHI Conference on Human Factors in Computing Systems*. Denver, CO, 2017. [Panel]
- [P2] Fiesler, C., Anthony, L., Strohmeier, P., Fussell, S. and Mark, G. Taking Action in a Changing World: Research and Community. *ACM CHI Conference on Human Factors in Computing Systems*. Denver, CO, 2017. [Special Interest Group]
- [P1] Bruckman, A.S., Fiesler, C., Hancock, J., and Munteanu, C. CSCW Research Ethics Town Hall: Working Towards Community Norms. ACM CSCW Conference on Computer-Supported Cooperative Work & Social Computing. Portland, OR., 2017. [Panel]

#### Workshop Position Papers (lightly refereed, non-archival)

- [WP11] Goddard, S., Fiesler, C. Exploring Racial Diversity and Researcher Positionality in Ethical HCI Research. *Workshop on Engaging Race in HCI* at CHI 2020.
- [WP10] Smith, J., Sonboli, N., Burke, R., and Fiesler, C. Workshop on Exploring User Opinions of Fairness in Recommender Systems. *Workshop on Human-Centered Approaches to Fair and Responsible AI* at CHI 2020.
- [WP9] Garrett, N. and Fiesler, C. Avoiding Ethical Debt in UX Design. Workshop on Creating an Ethical Framework for UX Designers at CHI 2020.
- [WP8] Fiesler, C. Being "Public" While Vulnerable: Recommendations for Platforms and Researchers. Workshop on Privacy and Power: Acknowledging the Importance of Privacy Research and Design for Vulnerable Populations at CHI 2020.
- [WP7] Dym, B. and Fiesler, C. Vulnerability and Stigma in Identity: Taking Care for Closeted Participants. Workshop on Conducting Research with Stigmatized Populations at

- CSCW 2018. Jersey City, NJ, 2018.
- [WP6] Fiesler, C. The Empowered Dot: Towards Community Governance. Workshop on Understanding Bad Actors at CHI 2018. Montreal, Canada, 2018.
- [WP5] Fiesler, C. Understanding Norm Formation and Enforcement through Commenting Behavior. Workshop on Conceptualizing, Creating, & Controlling Constructive and Controversial Comments at CSCW 2017. Portland, OR., 2017.
- [WP4] Fiesler, C. and Brubaker, J.R. Understanding Human-Data Relationships: Data as Property. *Workshop on Human-Centered Data Science* at CSCW 2016. San Francisco, CA, 2016.
- [WP3] Brubaker, J.R. and Fiesler, C. Understanding Human-Data Relationships: Data as Personhood. *Workshop on Human-Centered Data Science* at CSCW 2016. San Francisco, CA, 2016.
- [WP2] Fiesler, C. and Bruckman, A. "Is This Okay?": Copyright Engagement Among Online Content Creators. Workshop on Social Media Question Answering at CSCW 2013. San Antonio, TX, 2013.
- [WP1] Magerko, B., Fiesler, C., Baumer, A., and Fuller, D.\* Bottoms Up: Improvisational Micro-Agents. Workshop on Intelligent Narrative Technologies at the Foundations of Digital Games Conference. Monterey, CA, 2010.

#### Magazine Articles (invited submissions)

- [M3] Fiesler, C., Aspray, W. Barker, L., Brubaker, J., Devendorf, L., Keegan, B., Palen, L., Paul, M., Szafir, D., Roque, R., Robinson, R., Voida, A., and Voida, S. Information Science at CU Boulder. *Interactions Magazine* 24(4), pp. 18-20, 2017.
- [M2] Fiesler, C. The Chilling Tale of Copyright in Online Creative Communities, in *XRDS:* The ACM Student Magazine 19 (4), pp. 16-29, 2013.
- [M1] Bruckman, A. and Fiesler, C. Legislating Copyright in the Internet Age: Balance is Crucial. In *The Georgia Tech Alumni Magazine* 88(2), pp. 44-45, 2012.

#### Other Scholarly Activities

#### Workshops & Tutorials (proposals refereed, in proceedings as extended abstracts)

- [WS14] Fiesler, C., Kurlanda, K., Metcalf, J., Moss, E., Shilton, K., and Zimmer, M. Engaging the Ethics of "Public" Social Media Research. *AAAI ICWSM International Conference on Web and Social Media*. 2021.
- [WS13] Pillai, A., Kocaballi, A.B., Leong, T.W., Calvo, R.A., Parvin, N., Shilton, K., Waycott, J., Fiesler, C., Haves, C., and Ahmadpour, N. Co-Designing Resources for

- Ethics Education in HCI. ACM CHI Conference on Human Factors in Computing Systems. 2021.
- [WS12] Fiesler, C., Baracos, S., Chaintreau, A., Smith, J., and Zimmer, M. Translation Tutorial: A Crash Course in Motivating, Supporting, and Expanding Ethical Thinking in the Tech Classroom. ACM FAccT Conference on Fairness, Accountability and Transparency. 2021.
- [WS11] Gilbert, C., Fiesler, C., Blackwell, L., DeVito, M.A., Dye, M., Goddard, S., Gray, K., Nemar, D., Smith, E. Public Scholarship and CSCW: Trials and Twitterations. ACM CSCW Conference on Computer-Supported Cooperative Work & Social Computing. 2020.
- [WS10] Pater, J., Gilbert, S., Nobles, A., Zimmer, M., and Fiesler, C. Data is people: New challenges and tensions in social media research. *AAAI ICWSM International Conference on Web and Social Media*. Atlanta, GA., 2020.
- [WS9] Muller, M., Bardzell, J., Baumer, E.P.S., Fiesler, C., Light, A., and Blythe, M. Understanding the Past, Present, and Future of Design Fiction. *ACM CHI Conference on Human Factors in Computing Systems*. Honolulu, HI., 2020.
- [WS8] Fiesler, C., Brubaker, J., Forte, A., Guha, S., McDonald, N., and Muller, M. Qualitative Research Methods for CSCW: Challenges and Opportunities. ACM CSCW Conference on Computer-Supported Cooperative Work & Social Computing. Austin, TX., 2019.
- [WS7] Soden, R., Baumer, E., Skirpan, M., Blythe, M., Fiesler, C., Jones, J., and Ashktorab, Z. CHI4Evil: Creative Speculation on the Negative Impacts of HCI Research. *ACM CHI Conference on Human Factors in Computing Systems*. Glasgow, UK., 2019.
- [WS6] Fiesler, C., Chancellor, S., Shilton, K., Vitak, J., and Zimmer, M. Exploring Ethical Trade-Offs in Social Media Research. *AAAI ICWSM International Conference on Web and Social Media*. Stanford, CA., 2018.
- [WS5] Baracos, S., Fiesler, C., Levy, K., and Noren, L. Workshop on Data Science Ethics Education. New York, NY., 2018. [no associated proceedings]
- [WS4] Wisniewski, P., Vitak, J., Page, X., Knijnenburg, B., Wang, Y., and Fiesler, C. In Whose Best Interest? Exploring the Real, Potential, and Imagined Ethical Concerns in Privacy-Focused Agendas. *Proceedings of the ACM CSCW Conference on Computer Supported Cooperative Work & Social Computing.* Portland, OR., 2017.
- [WS3] Fiesler, C., Wisniewski, P., Pater, J., and Andalibi, N. Ethics and Obligations for Studying Digital Communities. *ACM GROUP Conference on Supporting Group Work*. Sanibel Island, FL, 2016.
- [WS2] Fiesler, C., Chancellor, S., Hoffmann, A.L., Pater, J., and Proferes, N. Challenges and Futures for Ethical Social Media Research. *AAAI ICWSM Conference on Web and Social Media*. Cologne, Germany, 2016.

[WS1] Fiesler, C., Young, A., Peyton, T., Bruckman, A., Gray, M., Hancock, J. and Lutters, W. Ethics for Studying Online Sociotechnical Systems in a Big Data World. *ACM CSCW Conference on Computer Supported Cooperative Work & Social Computing.* Vancouver, BC, Canada, 2015.

#### **Invited Participation**

Leadership in Science Policy Institute. Computing Research Association. Washington DC. November 16-17, 2023.

The Future of Research on Social Technologies Workshop. Computing Community Consortium. Washington DC. November 2-3, 2023.

AI and Kids Convening. MIT Media Lab. Cambridge, MA. October 3-5, 2023.

International Association of Privacy Professionals. AI Governance Leadership Retreat. Portsmouth, NH. July 10-13, 2023.

PenguiCon Open Source & Science Fiction Convention. Guest of Honor, April 22-25, 2021.

The OpEd Project: Write to Change the World. July 21-23, 2020.

Developing Empirical Educational Research Studies in CS Workshop. July 13-15, 2020.

FOO Camp. O'Reilly Media. Sebastapol, CA. August 10-11, 2019.

Integrating Ethics Across Computer Science Curriculum Workshop. Harvard University Center for Computation and Society. October 14-15, 2018.

Consortium for the Science of Socio-Technical Systems, Decennial Sociotech Futures Symposium. Ann Arbor, MI. June 29-30, 2018.

Future of Privacy Forum Workshop on Bridging Industry and Academia to Tackle Responsible Research and Privacy. New York, NY. November 2-3, 2017.

Consortium for the Science of Socio-Technical Systems, Isle of Palms, SC. July 23-26. (Leadership Summit)

Consortium for the Science of Socio-Technical Systems, Stevenson, WA, June 27-July 1, 2016. (Research Catalyst Team)

Consortium for the Science of Socio-Technical Systems, Columbia, MO, July 7-11, 2014.

CSCW 2014 Doctoral Colloquium, Baltimore, MD, February 16, 2014

#### **Keynotes**

- [K17] "When Data is People: Ethics and Ownership in Research and AI Uses of Public Data." Midwest Data Librarian Symposium. University of Cincinnati. October 9, 2023.
- [K16] "In Conversation about Trust and Safety." Human Computer Interaction Consortium. Delavan, WI. June 11, 2023. [Invited Plenary Speaker]
- [K15] "Doing Computer Science: A Broader Perspective on Tech Ethics Education." Tech Ethics Exchange Northeast. Harvard University. May 19, 2023.
- [K14] "AI Ethics for All: A Broader Perspective on AI Education." Rome Call for AI Ethics Global University Summit, University of Notre Dame. October 26, 2022.
- [K13] "Data Is People: Research Ethics Beyond the Human Subject." BELIV Workshop at IEEE VIS 2022. October 17, 2022.
- [K12] "Growing Our Own: The Past and Future of Fandom, Platforms, and Policy." FanLIS Symposium. May 19, 2022.
- [K11] "Ethical Debt and Unintended Consequences in AI and Data Science." Pikes Peak Regional Undergraduate Mathematics Conference. February 26, 2022.
- [K10] "Building More Ethical Tech by Reducing Ethical Debt." Rocky Mountain Computer Science Conferences for P-12 Educators. June 4, 2021.
- [K9] "Ethical Speculation at the Seams." NSF Workshop on Seamless/Seamful Human-Technology Interaction. May 17, 2021.
- [K8] "The Challenge of Training in Big Data Ethics: What Resources Are Needed?" Council of Graduate Schools Workshop on Expanding Graduate Training in Big Data Ethics. April 13, 2021.
- [K7] "Ethical Debt and the Technical Imagination." International Workshop on Virtual, Augmented, and Mixed-Reality for Human-Robot Interactions. March 8, 2021.
- [K6] "Ethics Integration in Computing Education." ACM COMPUTE. Visvesvaraya National Institute of Technology Nagpur. December 10, 2020.
- [K5] "Data is People: Ethics and Education in Data Science." University of Colorado Denver Data Science Symposium. August 28, 2020.
- [K4] "Diversity, Inclusion, and Paths Through Computing." JeffCon: The IT Conference for Jefferson County Public Schools. Golden, CO. January 25, 2019.

- [K3] "Growing Their Own: Building an Archive and a Community for Fanfiction." Open Repositories Conference. Bozeman, MT. June 4, 2018.
- [K2] "Human and Algorithmic (Mis)Judgment: The Cases of Copyright and Credibility." ALA Library and Information Technology Association Forum. Denver, CO. November 10, 2017.
- [K1] "Internet Rules! What Makes the Internet Great and How Regulation Helps Keep it That Way." InfoSocial Conference @ Northwestern University. Evanston, IL. April 8, 2017.

#### Conference Presentations (refereed; without associated proceedings)

- [CP11] Fivekiller, E., Cook, P.F., Voida, S., Fiesler, C., Sankaranarayanan, S., Agrawal, C., Xu, T., Forlenza, G.P., and Messer, L.M. Situational Awareness Independently Predicts Time in Range in Adolescents and Young Adults Using the t:Slim X2 with Control-IQ System on a Daily Basis. *ATTD International Conference on Advanced Technologies & Treatments for Diabetes*. Berlin, Germany, 2023.
- [CP10] Fiesler, C. The Black Mirror Writers' Room. MozFest. London, UK, 2020.
- [CP9] Garrett, N. and Fiesler, C. What Do We Talk About When We Talk About Tech Ethics? *Computer Ethics and Philosophical Enquiry*. Norfolk, VA, 2019.
- [CP8] Fiesler, C. and Dym, B. Migrating Across Lands: Fandom and Online Community Migration. *AOIR 2018: Association of Internet Researchers Conference*. Montreal, Canada, 2018.
- [CP7] Beard, N., Troxell, G., and Fiesler, C. 21st Century Digital Democracy Needs a New Contract. *IPP 2018: Internet, Policy, and Politics Conference*. Oxford, UK, 2018.
- [CP6] Fiesler, C. Ecosystems of Governance. Consortium for the Science of Socio-Technical Systems, Decennial Sociotech Futures Symposium. Ann Arbor, MI, 2018.
- [CP5] Fiesler, C. Everything I Need to Know I Learned from Empirical Work on Copyright. University of New Hampshire Law School IP Redux Conference. Concord, NH. 2018.
- [CP4] Fiesler, C. DMCA Rulemaking: Public Impact & Understanding. Chicago-Kent College of Law Conference on Empirical Issues in Intellectual Property. 2015.
- [CP3] Fiesler, C. Imagined Policies: Intellectual Property and Social Norms in Fan Communities. *AOIR 2015: Association of Internet Researchers Conference.* Phoenix, AZ, 2015.
- [CP2] Fiesler, C. Paper Dolls: Role-Playing, Gender, and Pretending Without A License. American Law School IP/Gender Symposium. Washington, DC. April 27, 2009.

[CP1] Fiesler, C. Imagined Identities: Harry Potter, Roleplaying, and Blogs. Proceedings of The Witching Hour: A Harry Potter Education Fanon Symposium. Salem, MA, 2007.

#### **Invited Talks**

- [IT64] "AI for All: Public Education for Emerging Technology." Advancing Research Communication Conference. Umeå University, Sweden. December 11, 2023.
- [IT63] "When Data is People: Ethics, Privacy, and Ownership in Research and AI Uses of Public Data." CU Boulder Information Science Seminar. December 6, 2023.
- [IT62] "Data is People: Research Ethics Beyond the Human Subject." Media Literacy and Civic Cultures Lab. Universidade Lusófona. November 7, 2023.
- [IT61] "Ethics and Speculation in the Age of AI." AI Ethics Lecture Series. Office of the Provost, Northwestern University. October 5, 2023.
- [IT60] "The Internet is Good for You. The Internet is Bad for You." Data and Computing Equity and Justice (DCEJ) Talk Series. Lehigh University. September 27, 2023.
- [IT59] "Data is People: Research Ethics for Public Data." Future of Privacy Forum Ethics and Data in Research Working Group. July 19, 2023.
- [IT58] "Ethical Debt and Ethical Speculation." Ethics and Policy Workshop. Boston Dynamics AI Institute. June 29, 2023.
- [IT57] "The AI Revolution and Misinformation." Science at the Edge. Denver Museum of Nature and Science. June 22, 2023.
- [IT56] "Ethical Debt in Generative AI." Symposium on the Ethical Use of Foundation Models in Enterprise. IBM-Notre Dame Tech Ethics Lab. June 1, 2023.
- [IT55] "Doing Computer Science: The Role of Ethics and Responsibility in Computing Education." AP Computer Science A Annual Meeting. June 7, 2023.
- [IT54] "Data Is People: Unintended in AI and Data Science." University of Toronto Faculty of Information Symposium. March 17, 2023.
- [IT54] "Remember the Human: Ethical Considerations for Internet Research." University of Washington Information School Research Symposium. November 28, 2022.
- [IT53] "Ethical Debt and the Problem of Unanticipated Consequences of Technology." University of Colorado Boulder Department of Philosophy Symposium. November 11, 2022.
- [IT52] "Innovating Like an Optimist, Preparing Like a Pessimist: Ethical Debt and the Problem of Unintended Consequences in AI." Silicon Flatirons AI Ethics Series.

- University of Colorado Law School. October 22, 2022.
- [IT51] "Data Is People: Research Ethics and the Limits of Human Subjects Review." ERCIM Forum on Digital Ethics in Research. October 17, 2022.
- [IT50] "Data Is People: Ethical Considerations for Computational Social Science." SICSS Roma (Summer Institute on Computational Social Science). University of Rome. July 25, 2022.
- [IT49] "Reducing Ethical Debt in Technology Design and Research." Apple. July 12, 2022.
- [IT48] "Algorithmic and Policy Trade-offs in Automated Content Moderation." Emerging Problems: New Challenges in FAccT from Research to Practice to Policy @ ACM Conference on Fairness, Accountability & Transparency. June 21, 2022.
- [IT47] "Data Is People: Ethical Considerations for Computational Social Science." SICSS Summer Institute on Computational Social Science. Duke University. June 20, 2022.
- [IT46] "Ethical Debt and Unintended Consequences in Tech." Re-Imagining Tech @ Kenan Institute for Ethics, Duke University. June 7, 2022.
- [IT45] "Chilling Tales of Copyright and Digital Content Creation." Workshop on Co-Development of Computer Science and Law: Content Moderation. May 11, 2022.
- [IT44] "Ethical Debt and Unintended Consequences in AI and Data Science." IUPUI HCC Colloquia Series. April 8, 2022.
- [IT43] "Building More Ethical Tech by Reducing Ethical Debt." Baruch College Zicklin School of Business. March 1, 2022.
- [IT42] "Data Is People: Unintended Consequences in AI & Data Science." University of Washington Responsibility in AI Systems and Experiences. February 25, 2022.
- [IT41] "Building More Ethical Tech by Reducing Ethical Debt." San Francisco State University Computer Science. January 15, 2022.
- [IT40] "Data Is People: Unintended Consequences in AI & Data Science." NYU Data Science Speaker Series. December 8, 2021.
- [IT39] "Building More Ethical Tech By Reducing Ethical Debt." Pomona College Computer Science Seminar Series. December 2, 2021.
- [IT38] "Unintended Consequences and Ethical Speculation in Computing." Technology, Cybersecurity and Policy Speaker Series. University of Colorado Boulder. November 29, 2021.
- [IT37] "Data Is People: Unintended Consequences in AI and Data Science." Data Science Speaker Series. Bloomberg. October 15, 2021.

- [IT36] "Three Lessons Towards Ethical Tech." Diversity in Computing Series. Barnard College & Columbia University. October 12, 2021.
- [IT35] "Ethical Speculation in Computing Education, Research, and Practice." HCI and Future of Work and Wellbeing Seminar. Wellesley University. April 15, 2021.
- [IT34] "Provocations on Content Policy." Games, Community, and Society Speaker Series. Twitch. April 30, 2021.
- [IT33] "Growing Their Own: Lessons from Community-Driven, Feminist Design." University of Eastern Connecticut University Hour. March 3, 2021.
- [IT32] "Doing Computer Science: The Case for Ethics Integration in Computing." Computer Science and Engineering Colloquium Series. University of Minnesota. November 30, 2020.
- [IT31] "Data is People: Ethics and Education in Data Science." Data Science Symposium Series. University of Lisbon. October 9, 2020.
- [IT30] "Three Lessons for Ethical Tech: Research Ethics, Ethics Education, and Broadening Participation in Computing." Designing for People Seminar Series. University of British Columbia. September 8, 2020.
- [IT29] "A Government of Their Own: Governance in Fandom Communities."

  Metagovernance Seminar Series. University of Colorado Boulder. September 8, 2020.
- [IT28] "Three Lessons for Ethical Tech: Research Ethics, Ethics Education, and Broadening Participation in Computing." HCI Seminar Series. Stanford University. October 18, 2019. Palo Alto, CA.
- [IT27] "Ethics Education Strategies for Cultivating Responsible Computer Scientists." Macmillan STEM Summit. September 26, 2019. Austin, TX.
- [IT26]"Ethical Provocations for Well-Intentioned Tech." University of Denver Graduate School of Social Work. September 25, 2019. Denver, CO.
- [IT25] "Three Lessons for Ethical Tech: Research Ethics, Ethics Education, and Broadening Participation in Computing." University of Colorado Computer Science Colloquium. Boulder, CO. September 18, 2019.
- [IT24] "Celebrating 60 Years of Barbie: Empowering Women in Communication." Association for Education in Journalism and Mass Communication (AEJMC). August 8, 2019. Toronto, Canada.
- [IT23] "Community-Created Rules and Ecosystems of Governance." Facebook. July 18, 2019. Menlo Park, CA.

- [IT22] "Growing Their Own: Lessons from the Community-Driven Development of Archive of Our Own." Mozilla. July 17, 2019. Mountain View, CA.
- [IT21] "Data is People: Ethical Considerations in Data Collection and Use." University of Washington eScience Institute. May 29, 2019. Seattle, WA.
- [IT20]"Data is People: Ethical Considerations in Data Collection and Use." University of Texas at Dallas Center for Values in Medicine, Science, and Technology Lecture Series. Dallas, TX. February 27, 2019.
- [IT19] "Boldly Going Where Few HCI Researchers Have Gone Before: Design, Learning, Social Computing, and Ethics in Online Fandom." University of Colorado ATLAS Seminar. November 26, 2018.
- [IT18] "Can I Use That?! Ethics, Law, and Norms for Other People's Data." Carnegie Mellon University Human-Computer Interaction Institute Seminar. Pittsburg, PA. November 16, 2018.
- [IT17] "Technology Rules! Research Towards Making Our Networked Spaces More Awesome." University of Colorado Information Science Seminar. Boulder, CO. September 19, 2018.
- [IT16] "Data is People: Ethical Considerations in Data Collection and Use." Summer Institute in Computational Social Science. Boulder, CO. August 13, 2018.
- [IT15] "Perceptions of Twitter Research Ethics." CORE Ethics Webinar. May 18, 2018.
- [IT14] "The Importance of Communication: Marketing Yourself." CHIMe Symposium. April 21, 2018.
- [IT13] "Data is People: Ethical Considerations in Data Collection and Use." North Carolina State University Institute for Advanced Analytics. Raleigh, NC. March 26, 2018.
- [IT12] "The Power of Open: Fueling Innovation and Creativity." Open Access Week at the University of Colorado Library. Boulder, CO. October 23, 2017.
- [IT11] "Internet Rules: Law, Norms, and Ethics for Online Content Creation." University of Washington DUB Seminar. Seattle, WA. July 12, 2017.
- [IT10] "How the Internet & Copyright Fuel Creativity." TEDxCU. Boulder. April 15, 2017.
- [IT9] "Regulation Beyond Code: How Rules Mediate Our Interactions with Technology and with Each Other." University of Illinois-Chicago Computer Science Speaker Series. Chicago, IL. April 6, 2017.
- [IT8] "Who Controls Your Content? Ignite CMCI." Boulder, CO. October 15, 2016.
- [IT7] "It's About Ethics in Internet Research." University of Colorado Human-Centered

- Computing Seminar Series. September 2016.
- [IT6] "The Power of Open: How Copyright Can Inspire Creativity." Open Access Week at the University of Colorado Library. Boulder, CO. October 19, 2015.
- [IT5] "Fair Use Barbie: Chilling Tales of Computing, Remix, and Copyright." University of Georgia Computer Science Colloquium. Athens, GA. February 18, 2015.
- [IT4] "Remix This Talk: The Role of Copyright in Creative Production." University of Colorado Computer Science Colloquium. Boulder, CO. February 22, 2015.
- [IT3] "Remix This Talk: The Role of Copyright in Creative Production." Indiana University School of Information and Library Science. Bloomington, IN. February 10, 2015.
- [IT2] "Remix This Talk: The Role of Copyright in Creative Production." Indiana University-Purdue University School of Informatics. Indianapolis, IN. February 3, 2015.
- [IT1] "Remix This Talk: Copyright and Community in the Age of New Media." Northwestern University School of Communication. Evanston, IL. January 22, 2015.

#### **Invited Panels**

- [IP48] "The Future of Generative AI and Copyright Policy." Silicon Flatirons Conference on Generative AI and Copyright. University of Colorado Boulder. October 6, 2023.
- [IP47] "Data Policy and Ethics on the Frontiers of Technological Change." Center for Information Policy Leadership Executive Retreat. September 19, 2023.
- [IP46] "Generative Art, Music, and Intellectual Property Law." Silicon Flatirons Exploring Generative AI and Law Conference. University of Colorado Boulder. April 21, 2023.
- [IP45] "Embracing Many Approaches." Embedded Ethics Conference. Stanford University. March 7, 2023.
- [IP44] "Major Moves at Big Tech." Duke University Provost's Forum 2023: Big Problems in Big Tech. February 17, 2023.
- [IP43] "The Tech Journalist Perspective on Tech Policy." Silicon Flatirons "The Internet's Midlife Crisis" Conference. February 5, 2023. [Moderator]
- [IP42] "Mind, Machine and Politics: An Interdisciplinary Conversation about ChatGPT." University of Colorado Boulder. February 2, 2023.
- [IP41] "Enter the Fediverse." New Public. November 15, 2022.
- [IP40] "Managing Your Online Presence and Public Scholarship." University of Colorado Boulder Faculty Development. October 5, 2022.

- [IP39] "Incorporating Ethics into Computer Science Education." Computing Research Association Snowbird Conference. July 20, 2022.
- [IP38] "Tech Ethics: Societal Implications of Our Technological Revolution." Community College Data Science Conference. May 14, 2022.
- [IP37] "How Should a Machine Learning Researcher Think About Ethics?" NeurIPS Conference on Neural Information Processing. December 10, 2021.
- [IP36] "The Role of Data Mining in Social Justice Research." INFORMS Annual Meeting. October 27, 2021.
- [IP35] "Fan Studies Ethics in Practice: Plenary Roundtable." Fan Studies Network North America Conference. October 24, 2021.
- [IP34] "Social Media, Networking, and Promoting Yourself." Fan and Audience Studies Scholarly Interest Group, Society of Cinema and Media Studies. October 18, 2021.
- [IP33] "Ethical Practices and Approaches to Data Science." National Science Foundation Data Science Education Town Hall. October 8, 2021.
- [IP32] "The Technical and Policy Considerations in Using Machine Learning Tools in Content Moderation." The Research Conference on Communications, Information, and Internet Policy (TPRC). September 24, 2021.
- [IP31] "Data Scraping: Legitimate News Gathering or Privacy Nightmare?" Association for Education in Journalism and Mass Communication (AEJMC). April 5, 2021.
- [IP30] "Building a Coherent Research Reputation." Cornell Summer School. June 8, 2021.
- [IP29] "Women's Call to Action." CSforAll NYC. April 10, 2021.
- [IP28] "On the Ethics of AI: What does it mean to uncover our blindspots?" Princeton University Envision Conference. April 9, 2021.
- [IP27] "Copyright and Fair Use in Online Spaces." UCLA Law School IP Students Law Association. April 8, 2021.
- [IP26] "Celebrating Georgia Women in STEM." Science for Georgia. March 24, 2021.
- [IP25] "Future Visions." Beyond the PhD Career Conference. University of Southern California. March 24, 2021.
- [IP24] "So You Want to be a Tech Ethicist?" MozFest 2021. March 12, 2021.
- [IP23] "Building a Diverse Public Interest Technology Field." IDEA iSchool Forum. March10, 2021.

- [IP22] "The Whiteness of Democracy." College of Media, Communication & Information. University of Colorado Boulder. March 2, 2021.
- [IP21] "Copyright for Internet Creators Town Hall." Electronic Frontier Foundation. February 26, 2021.
- [IP20] "The Ethics and Policy of AI Technologies in/for Mobile and IoT Systems." ACM HotMobile 2021. February 25, 2021.
- [IP19] "At the Intersection: Social Media Ethics and Rights." Boulder Women's Leadership Group. Boulder Chamber of Commerce. February 17, 2021.
- [IP18] "The Role of Ethics and Law in Trust and Trustworthiness in Tech." Silicon Flatirons Center for Law, Technology, and Entrepreneurship Topics in Law and Technology Conference. February 10, 2021.
- [IP17] "A Wolf in Sheep's Clothing: How the DMCA is used to inhibit free expression on the internet." Public Knowledge Panel. December 15, 2020.
- [IP16] "Queering Ethics Education." Queer in AI Workshop at NeurIPS 2020. December 8, 2020.
- [IP15] "Future Journalism Through Science Fiction." Association for Education in Journalism and Mass Communication Conference. August 7, 2020.
- [IP14] "A Conversation About the Future." Silicon Flatirons Center for Law, Technology, and Entrepreneurship Conference on Technology Optimism and Pessimism. Boulder, CO. February 9, 2020.
- [IP13] "Publish Not Perish: Faculty Advice Panel." CU Libraries and Graduate School. Boulder, CO. January 23, 2020.
- [IP12] "Ethics in K-12 Computer Science Education." CSforALL. Salt Lake City, UT. October 22, 2019.
- [IP11] "It's a Barbie World: Intellectual Property, Rights of Publicity, and the Gender Wars." Silicon Flatirons Center for Law, Technology, and Entrepreneurship. University of Colorado Law School. March 7, 2019.
- [IP10] "Different Platforms for Different Communities." The Future of Speech Online Forum. Center for Democracy and Technology. Washington, D.C. December 7, 2018.
- [IP9] "The Legal Pitfalls of Ethical Hacking." Silicon Flatirons Center for Law, Technology, and Entrepreneurship. University of Colorado Law School. November 27, 2018. Denver, CO.
- [IP8] "Ethical Considerations in Online Communities Research." Bentley University. Waltham, MA. May 10, 2018.

- [IP7] "Community, Social, and Ethical Computing." CHIMe Symposium. April 21, 2018.
- [IP6] "Pervasive Ethics for Computational Research." University of Irvine Information Science Seminar. February 9, 2018.
- [IP5] "AI & Civil Rights." Silicon Flatirons Center for Law, Technology, and Entrepreneurship Conference on the Social Impact of Artificial Intelligence. University of Colorado Law School. Boulder, CO. March 9, 2017.
- [IP4] "Art + Ownership." Impact Hub Boulder. Boulder, CO. September 16, 2016.
- [IP3] "Innovation and Incentives in the Creative Arts." Silicon Flatirons Center for Law, Technology, and Entrepreneurship Content Conference. University of Colorado Law School. Boulder, CO. March 3, 2016.
- [IP2] "Is IT Good? Ethics for an Information Age." Georgia Tech Sparks Forum on Ethics and Engineering. Atlanta, GA. September 18, 2012.
- [IP1] "How Fandom Has Shaped Social Media Spaces." Ascendio. Orlando, FL: HPEF. July 16, 2012.

#### **Teaching**

O T 1.		
Courses Taught		
Spring 2023	INFO 5601 Ethical & Policy Dimensions of Information,	
	Technology & New Media	
Fall 2022	INFO 7000 Introduction to Doctoral Studies	
Spring 2022	INFO 3502/5502 Online Communities	
	INFO 6500 Information Science Seminar	
Fall 2021	INFO 4601/5601 Ethical & Policy Dimensions of Information,	
	Technology & New Media	
	INFO 6500 Information Science Seminar	
Spring 2021	INFO 3502/5502 Online Communities	
Fall 2020	INFO 4601 Ethical & Policy Dimensions of Information, Technology &	
	New Media	
	INFO 5601 Ethical & Policy Dimensions of Information, Technology &	
	New Media	
Spring 2020	INFO 4601 Ethical & Policy Dimensions of Information, Technology &	
	New Media	
	INFO 6500 Information Science Seminar	
Fall 2019	INFO 1101 Computation in Society (co-taught)	
Spring 2019	INFO 4601/5601 Ethical & Policy Dimensions of Information,	
	Technology & New Media	
Fall 2018	INFO 4506/5506 Online Fandom	
Spring 2018	INFO 4601/5601 Ethical & Policy Dimensions of Information,	

Technology & New Media

Fall 2017 INFO 2131 Information Ecosystems

Spring 2017 INFO 6101 Theories and Concepts in Information Science Fall 2016 INFO 4601/5601 Ethical & Policy Dimensions of Information,

Technology & New Media

Fall 2012 CS 4001 Computing, Society & Professionalism (Georgia Tech) CS 4001 Computing, Society & Professionalism (Georgia Tech) Summer 2012

#### **Teaching-related Activities**

Summer 2018-2021 CMCI Pathways Summer Intensive Spring 2020 Responsible Computing Fellows program

#### **Teaching Assistantships**

CS 7455	Issues in Human-Centered Computing, Georgia Tech (Spring 2012)
CS 4472	Design of Online Communities, Georgia Tech (Spring 2011)
CS 4001	Computing, Society, and Professionalism, Georgia Tech (Fall 2010)
LAW 192	Legal Writing, Vanderbilt University Law School (2008 - 2009)
CS 1311	Introduction to Computer Science, Georgia Tech (2001 - 2003)

#### **Student Research Mentoring**

- \* indicates students who are co-authors on published papers
- ^ indicates supervision through an independent study course
- + indicates undergraduate RAs through Google ExploreCS or NSF REU supplement

#### PhD Advisor/Committee Chair

Amber Turner, PhD-Information Science

Fave Kollig,\* PhD-Information Science

Blakeley Hoffman Payne,\* PhD-Information Science

Shamika Klassen,\* PhD-Information Science

Jessie Smith,\* PhD-Information Science (co-advised with Robin Burke)

Brianna Dym,\* PhD-Information Science (degree conferred, Summer 2022; now at

University of Maine)

Aaron Jiang,\* PhD-Information Science (co-advised with Jed Brubaker; degree conferred, December 2020; now at Meta)

#### MS Advisor/Committee Chair

Joanna Mendy, MS-Information Science

Kandrea Wade,\* PhD-Information Science (co-advised with Jed Brubaker; degree conferred, August 2023)

Michelle Tran, MS-Computer Science (degree conferred, Spring 2023)

Julie Jarzemsky,\* MS-Computer Science (degree conferred, Spring 2023; now instructor at Western Colored University)

Joshua Paup,\* MS-Information Science (degree conferred, Spring 2023; now PhD student at CU Boulder)

John Sreenan, BAM/MS-Information Science (degree conferred, Spring 2023; now Data Engineer at Rocket Lawyer)

Camryn Kelley, MS-Information Science (degree conferred, Fall 2022; now cyber analyst at Deloitte)

Natalie Garrett,\* PhD-Information Science (degree conferred, Summer 2022; now researcher at Last Mile Education Fund)

Nathan Beard,\* MS-ATLAS-ICTD (co-advised Brian Keegan; degree conferred 2019; now PhD student at University of Maryland)

#### PhD Student Dissertation Committees

Christine Chang, PhD-Computer Science, CU Boulder

Noelle Brown,\* PhD-Computer Science, University of Utah

Dipto Das, PhD-Information Science, CU Boulder

Ellen Simpson, PhD-Information Science, CU Boulder

Matthew Pickard, PhD-Media Studies, CU Boulder

Darija Medic, PhD-Intermedia Art Writing & Performance, CU Boulder

Thomas Rousse, PhD-Media, Technology, and Society, Northwestern University

Rebecca Katz, PhD-Information Studies, McGill University

Morgan Klaus Scheuerman,\* PhD-Information Science, CU Boulder (degree 2023)

Hunter Thompson, PhD-Communication, CU Boulder (degree conferred 2023)

Junnan Yu, PhD-Information Science, CU Boulder (degree conferred 2022)

Anthony Pinter, PhD-Information Science, CU Boulder (degree conferred 2022)

Nasim Sonboli,\* PhD-Information Science, CU Boulder (degree conferred 2021)

Katie Gach,\* PhD-Technology, Media, and Society, CU Boulder (degree 2021)

Libi Striegl, PhD-Intermedia Art Writing & Performance, CU Boulder (degree 2020)

Blake Hallinan,\* PhD-Communication, CU Boulder (degree conferred 2019)

Michael Skirpan,\* PhD-Computer Science, CU Boulder (degree conferred 2017)

#### PhD Student Prelim Exam Committees

Tian Xu,\* PhD-Information Science, CU Boulder

Noelle Brown,\* PhD-Computer Science, University of Utah

Aadarsh Padiyath, PhD-Information, University of Michigan

Anastasia Schaadhardt, PhD-Information Science, University of Washington

Samantha Dalal,\* PhD-Information Science, CU Boulder

Matthew Pickard, PhD-Media Studies, CU Boulder

Dipto Das, PhD-Information Science, CU Boulder

Ellen Simpson, PhD-Information Science, CU Boulder

Morgan Klaus Scheuerman,\* PhD-Information Science, CU Boulder

Elyse Jensen, PhD-Communication, CU Boulder

Blake Hallinan,\* PhD-Communication, CU Boulder

Evan Rowe, PhD-Media Studies, CU Boulder

#### PhD Research (Non-Committee) Advising

Joshua Paup,\* PhD-Information Science (Summer-Fall 2023)

Matthew Nicholson,\* PhD-Information Science (Spring-Summer, 2023)

Noah Cowit,\* PhD-Information Science (Spring-Summer 2023)

Bailey Troutman, PhD-Media Studies (Spring 2023)

Tian Xu,\* PhD-Information Science (Spring 2021-Summer 2022)

Samantha Dalal,\* PhD-Information Science (Fall 2021, Fall 2022)

Morgan Klaus Scheuerman, PhD-Information Science (Summer 2021)

#### MS Committee or Research Advising

Claire Woodcock, MS-Media Studies, CU Boulder (degree conferred 2023)

Isha Kanu, MS-Creative Industries, CU Boulder (degree conferred 2022)

Peipei Nie,\* MS-Information, University of Michigan (degree conferred 2021)

Morgan Klaus Scheuerman,\* MS-HCC, UMBC (degree conferred 2018)

Jessica Feuston,\* MS-HCI, Georgia Tech (degree conferred)

Gabriel Perez, MS-HCI, Georgia Tech (degree conferred)

#### Undergraduate Honors Thesis Advising

Ella Sarder,\* BS-Computer Science, CU Boulder (chair, degree conferred 2022) Tahmina Ahmad, BS-Computer Science, CU Boulder (degree conferred 2022)

#### Undergraduate Research Advising

John Sreenan, BS-Information Science, CU Boulder (2020-2022)

Joshua Paup,\* BS-Computer Science, CU Boulder (2021)

Priscilla Hopper, BS-Information Science, CU Boulder (2021)

Cole Rockwood,\*^+ BS-Geology, CU Boulder (2019 - 2021)

Namita Pasupuleti,\*^+ BS-Computer Science, CU Boulder (2019 - 2021)

Lochlainn Renfrow, BA-Business, CU Boulder (2020)

Joy Weinberg,\* BS-Information Science, CU Boulder (2019-2021)

Sydney Russ, + BS-Biochemical Engineering, CU Boulder (2019-2020)

Berkley Larson, + BS-Applied Math, CU Boulder (2019-2020)

Xiang Luo, ABS-Technology Arts & Media, CU Boulder (2019)

Faisal Lalani, BS-Computer Science, CU Boulder (2018-2019)

Rami Mouro, ^ BS-Computer Science, CU Boulder (2018)

Keenan Wulff, BS-Computer Engineering, CU Boulder (2017-2018)

Darby Shepherd, A BS-Information Science, CU Boulder (2017)

Ellie Huey, BA-Media Studies, CU Boulder (2017)

Cooper Kernan, BS-Computer Science, CU Boulder (2017)

Kyle Frye,\* BS-Information Science, CU Boulder (2016-2017)

Joshua McCann,\* BS-Computer Science, CU Boulder (2016-2017)

Samantha Elkin, BA-Journalism, CU Boulder (2016)

Christine Samson,\* BS-Computer Science, CU Boulder (2016)

Shannon Morrison,\* BS-Sociology, College of Charleston (2014-2015)

Bao Vu, BS-Computer Science, Georgia Tech (2013-2014)

#### **Service Activities**

#### **Editorial & Advisory Positions**

2022- ACM Journal on Responsible Computing

Editorial Board / Associate Editor

2020- Social Data Initiative Advisory Committee

Social Science Research Council

2017- Transformative Works and Cultures

Editorial Board

2021-2023 Computers and Society

Board

2009-2019	Journal of World Intellectual Property
	Associate Editor
2013-2014	XRDS: The ACM Student Magazine
	Marketing Editor
2008-2009	Vanderbilt Journal of Entertainment and Technology Law
	Senior Articles Editor
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#### Professional Service Positions

Professional Service Positions		
2016-present 2021-2023	ACM SIGCHI Ethics Committee Committee Member Chair	
2020-2021	ACM SIGCHI Executive Committee Adjunct Chair for Community Engagement	
2023 2020-2021 2018-2019	ACM CSCW Conference on Computer-Supported Cooperative Work & Social Computing General Co-Chair Awards Chair Communications and Outreach Co-Chair	
	ACM CROUD C C C W 1	

	ACM GROUP Conference on Supporting Group World
2023-present	Steering Committee Member
2022-2023	General Co-Chair
2020	Workshop Co-Chair
2018	Publicity Chair

### Organization for Transformative Works (OTW)

2009-Legal Committee Member

### National Center for Women in Technology (NCWIT)

Aspirations Awards Colorado Affiliate Team Member 2015-2019

## Conference Program Committees

2023	AAAI/ACM Conference on AI, Ethics, and Society (AIES 2023)
2022	ACM International Computing Education Research Conference (ICER 2022)
2022	ACM Conference on Human Factors in Computing Systems (CHI 2022)
2021	ACM International Computing Education Research Conference (ICER 2021)
2021	ACM European Conference on Information Systems (ECIS 2021)
2021	ACM Conference on Fairness, Accountability & Transparency (FAccT 2021 -
	Area Co-Chair for Education)
2020	ACM Conference on Human Factors in Computing Systems (CHI 2020)
2020	ACM Conference on Supporting Group Work (GROUP 2020 x 2)
2020	ACM Conference on Supporting Group Work Design Fiction (GROUP 2020)
2018	ACM Conference on Fairness, Accountability & Transparency (FAT* 2019)
2018	ACM Conference on Computer Supported Cooperative Work & Social
	Computing (CSCW 2018)

2018	AAAI International Conference on Web and Social Media (ICWSM 2018)
2017	ACM Conference on Supporting Group Work (GROUP 2018)
2016	ACM Conference on Computer Supported Cooperative Work & Social
	Computing (CSCW 2017)

#### Additional Committees and Juries

2022	CHI 2022 Doctoral Consortium Mentor
2022	NeurIPS 2022 Ethics Review
2021	IMX 2021 Doctoral Consortium Mentor
2021	NeurIPS 2021 Workshop on Navigating the Broader Impacts of AI Research
2020	CHI 2020 Best Papers Committee
2019	CSCW 2019 Doctoral Consortium Mentor
2018	CSCW 2018 Best Papers Committee
2018	CHI 2018 Workshops/Symposiums
2017	CHI 2017 Student Research Competition
2017	Future of Privacy Form Workshop on Bridging Industry & Academia

#### Reviewing

CSCW	2015 - 2023
CHI	2012 - 2023
DIS	2018 - 2023
ICWSM	2018, 2023
SIGCSE	2018 - 2020, 2024
HICSS	2016 - 2018
NordiCHI	2018 - 2019
Association of Internet Researchers	2016 - 2019
iConference	2016 - 2017
Social Media & Society	2017
Creativity & Cognition	2015
Pervasive Health	2013

Journals: ACM Transactions on Computer-Human Interaction, ACM Transactions one Computing Education, ACM Transactions on the Web, Big Data & Society, Communications of the ACM, Computer Science Education, Computer-Supported Cooperative Works, Design Studies, First Monday, Information Communication and Society, Information Organization and Society, Interacting with Computers, Journal of the Association of Information, Science and Technology, Journal of Empirical Research on Human Research Ethics, Journal of Medical Internet Research, Journal of Social Media and Organizations, New Media & Society, Online Information Review, International Journal of Human-Computer Studies, International Journal of Infectious Disease; Internet Histories; Parenting: Science and Practice, Personal and Ubiquitous Computing, Philosophical Transactions of the Royal Society, PLOS One, Proceedings of the Royal Society A, Regulation & Governance, Social Media + Society, Technology and Society, Technology in Society, The Information Society, Transformative Works & Cultures

Grant Programs: Social Science Research Council; Social Science and Humanities Research Council of Canada; National Science Foundation (CISE, EHR, SaTC, SBE); CCC/CRA Computing Innovation Fellows; PBS

#### **University Service Activities**

2022-2023	Information Science Associate Chair for Graduate Studies
2016-2023	Information Science Graduate Committee
2015-2023	Information Science PhD Admissions Committee Chair
2015-2023	Information Science Communications Coordinator
2019-2020	Information Science Associate Chair for Graduate Studies
2016-2020	Co-Organizer, Interdisciplinary Tech Ethics Competition
2015-2016	Information Science Faculty Search Committee
2015-2016	Information Science Undergraduate Curriculum Committee
2015-2016	Information Science PhD Curriculum Committee
2015-2016	CMCI Grievance Committee
2015-2016	CMCI Public Scholarship Committee

#### Additional Professional Experience

2017	Mattel, Inc. Consultant, Code Camp with Barbie and Friends: Introduction to the Concepts Behind Coding
2011	Creative Commons (Mountain View, CA) Intern (funded by Google Policy Fellowship)
2008	Domestic Violence Law Clinic (Nashville, TN) Law Clerk
2005 - 2009	Write 2 Market (Atlanta, GA) Technical Writer and Public Relations Strategist

### Public Scholarship

For a comprehensive list, see <a href="https://caseyfiesler.com/press/">https://caseyfiesler.com/press/</a>

#### **Selected Popular Press Publications**

Fiesler, C. (18 April 2023.) AI has social consequences, but who pays the price? Tech companies' problem with 'ethical debt.' *The Conversation*. <a href="https://theconversation.com/ai-has-social-consequences-but-who-pays-the-price-tech-companies-problem-with-ethical-debt-203375">https://theconversation.com/ai-has-social-consequences-but-who-pays-the-price-tech-companies-problem-with-ethical-debt-203375</a> [related to NSF CAREER grant]

Fiesler, C. (3 November 2022.) Mass Migration from Twitter is Likely an Uphill Battle—Just Ask Ex-Tumblr Users. *The Conversation*. <a href="https://theconversation.com/mass-migration-from-twitter-is-likely-to-be-an-uphill-battle-just-ask-ex-tumblr-users-193677">https://theconversation.com/mass-migration-from-twitter-is-likely-to-be-an-uphill-battle-just-ask-ex-tumblr-users-193677</a> [related to J15]

Fiesler, C. and Garrett, N. (16 September 2020.) Ethical Tech Starts with Addressing Ethical Debt. *WIRED*. <a href="https://www.wired.com/story/opinion-ethical-tech-starts-with-addressing-ethical-debt/">https://www.wired.com/story/opinion-ethical-tech-starts-with-addressing-ethical-debt/</a> [related to NSF CAREER grant]

Fiesler, C. (9 April 2019). Why Archive of Our Own's Hugo Nomination is Such a Big Deal. *Slate*. <a href="https://slate.com/technology/2019/04/archive-of-our-own-fan-fiction-2019-hugo-nomination.html">https://slate.com/technology/2019/04/archive-of-our-own-fan-fiction-2019-hugo-nomination.html</a> [related to NSF EAGER grant]

Fiesler, C. (19 March 2019). Scientists Like Me Are Studying Your Tweets—Are You OK With That? *How We Get to Next*. <a href="https://howwegettonext.com/scientists-like-me-are-studying-your-tweets-are-you-ok-with-that-c2cfdfebf135">https://howwegettonext.com/scientists-like-me-are-studying-your-tweets-are-you-ok-with-that-c2cfdfebf135</a> [related to NSF Large grant]

Fiesler, C. (5 December 2018). What Our Tech Ethics Crisis Says About Computer Science Education. *How We Get To Next*. <a href="https://howwegettonext.com/what-our-tech-ethics-crisis-says-about-the-state-of-computer-science-education-a6a5544e1da6">https://howwegettonext.com/what-our-tech-ethics-crisis-says-about-the-state-of-computer-science-education-a6a5544e1da6</a> [related to Responsible Computer Science grant]

Fiesler, C. (2 May 2017). Companies Don't Really Want You to Read Their Terms of Service. *Slate*. <a href="https://slate.com/technology/2017/05/companies-like-unroll-me-dont-really-want-you-to-read-their-terms-of-service.html">https://slate.com/technology/2017/05/companies-like-unroll-me-dont-really-want-you-to-read-their-terms-of-service.html</a> [related to NSF Small grant]

#### Selected Press Coverage

Doak, O. (2 August 2023). CU Boulder to Improve 'Bionic Pancreas' to Help People with Diabetes. *The Boulder Daily Camera*. <a href="https://www.dailycamera.com/2023/08/02/cu-boulder-to-improve-bionic-pancreas-to-help-people-with-diabetes/">https://www.dailycamera.com/2023/08/02/cu-boulder-to-improve-bionic-pancreas-to-help-people-with-diabetes/</a> [coverage of NSF SCH grant]

Kupferschmidt, K. (4 November 2022). As Musk Reshapes Twitter, Academics Ponder Taking Flight. *Science*. <a href="https://www.science.org/content/article/musk-reshapes-twitter-academics-ponder-taking-flight">https://www.science.org/content/article/musk-reshapes-twitter-academics-ponder-taking-flight</a> [coverage of J15]

Metz, R. (4 February 2021). This New Tool Can Tell If Your Online Photos Are Helping Train Facial Recognition. *CNN*. <a href="https://www.cnn.com/2021/02/04/tech/face-recognition-ai-tool/index.html">https://www.cnn.com/2021/02/04/tech/face-recognition-ai-tool/index.html</a> [coverage of J3]

Dodson, P. Claire. (24 June 2020). On K-Pop Fans, Political Activism, and the Necessity of Nuance. *Teen Vogue*. <a href="https://www.teenvogue.com/story/k-pop-fans-political-activism-necessity-of-nuance">https://www.teenvogue.com/story/k-pop-fans-political-activism-necessity-of-nuance</a> [coverage of J14]

Olheiser, Abby. (4 December 2018). Before Tumblr Announced Plans to Ban Adult Content, It was a Safe Space for Exploring Identity. *The Washington Post*. <a href="https://www.washingtonpost.com/technology/2018/12/04/before-tumblr-banned-adult-content-it-was-safe-space-exploring-identity/?utm\_term=.239e9384b190">https://www.washingtonpost.com/technology/2018/12/04/before-tumblr-banned-adult-content-it-was-safe-space-exploring-identity/?utm\_term=.239e9384b190</a> [coverage of J15]

Koerth-Baker, Maggie. (26 June 2018). Your Tweets Are Somehow Worthy of Scientific Study. Five Thirty Eight. <a href="https://fivethirtyeight.com/features/your-tweets-are-somehow-worthy-of-scientific-study/">https://fivethirtyeight.com/features/your-tweets-are-somehow-worthy-of-scientific-study/</a> [coverage of J3]

Brennan, Charlie. (March 21, 2018). CU Boulder Study: Majority of Twitter Users Don't Know Researchers Collect, Analyze Their Tweets. *The Denver Post*. <a href="https://www.denverpost.com/2018/03/21/cu-boulder-twitter-research/">https://www.denverpost.com/2018/03/21/cu-boulder-twitter-research/</a> [coverage of J3]