Morgan G. Ames

Curriculum Vitae

305B South Hall #4600
School of Information
University of California
Berkeley, CA 94720-4600
morganya@berkeley.edu

EDUCATION

2013 Ph.D. in Communication, minor in Anthropology, Stanford University
Advisor: Fred Turner.
Committee: Jeremy Bailenson, Cliff Nass, John Willinsky (Education/STS), Tanya Luhrmann (Anthropology), Scott Klemmer (Computer Science, outside chair).

2006 M.S. in Information Management and Systems, University of California, Berkeley

2004 B.A. in Computer Science, University of California, Berkeley

ACADEMIC POSITIONS

2025-2027 Associate Professor of Practice, School of Information, U. California, Berkeley

2019-2025 Assistant Professor of Practice, School of Information, U. California, Berkeley

2017-present Associate Director of Research, Center for Science, Technology, Medicine and Society, University of California, Berkeley

2016-2019 Postdoctoral Scholar, School of Information (2018-2019) and Center for Science, Technology, Medicine and Society (2016-2018), University of California, Berkeley

2013-2015 Postdoctoral Scholar, Intel Science and Technology Center for Social Computing, Department of Informatics, University of California, Irvine

PUBLICATIONS

Books

2023 Morgan G. Ames and Massimo Mazzotti (eds). *Algorithmic Modernity: Mechanizing Thought and Action, 1500-2000*. Oxford University Press, 2023.

2019 Morgan G. Ames. *The Charisma Machine: The Life, Death, and Legacy of One Laptop per Child*. MIT Press, 2019.
Computer History Museum Prize (2021), Special Interest Group for Computers, Information, and Society (SIGCIS)
Sally Hacker Prize (2020), Society for the History of Technology (SHOT)
Best Information Science Book Award (2020), Association for Information Science & Technology (ASIS&T)

Book Award Finalist (2020), Association for the Rhetoric of Science, Technology, and Medicine (ARSTM)

Refereed Archival Journals

2026 Morgan G. Ames, Ekaterina Babintseva, Xiaochang Li, Colette Perold, Gili Vidan. "Notes From the 2025 SIGCIS Meeting: Power Surge (Virtual Edition)." *IEEE Annals of the History of Computing* 48 (1), 73-74.

2024 Morgan G. Ames, Ekaterina Babintseva, Xiaochang Li, Colette Perold, Gili Vidan. Notes from the 2024 SIGCIS meeting: System update: Patches, tactics, responses." *IEEE Annals of the History of Computing* 46 (03), 94-95.

2024 Gowri Swami, Morgan G. Ames, and Niloufar Salehi. "A Playbook for Mapping Adolescent Interactions with Misinformation to Perceptions of Online Harm." *Harvard Kennedy School Misinformation Review*, May 2024. *[Provided extensive edits/comments on multiple drafts, rewrote sections to help develop first author's academic writing]*

2023 Gillian R. Hayes, Candice L. Odgers, Julie A. Kientz, Jason C. Yip, Kiley Sobel, Morgan G. Ames, and Anamara Ritt Olson. "Codesign and the Art of Creating a Global Research-Practice Network Built for Impact." *Interactions* 30(2): 6-9 (2023). *[brainstormed structure of initial draft at CERES retreat, provided edits and comments]*

2018 Morgan G. Ames. "Hackers, Computers, and Cooperation: A Critical History of Logo and Constructionist Learning." *Proceedings of the ACM: Human Computer Interaction* 2:CSCW, Article 18.

2018 Morgan G. Ames, Silvia Lindtner, Shaowen Bardzell, Jeffrey Bardzell, Lilly Nguyen, Syed Ishtiaque Ahmed, Nusrat Jahan, Steven J. Jackson, and Paul Dourish. "Making or Making Do? Challenging the Mythologies of Making and Hacking." *Journal of Peer Production,* Issue 12 (2018), Makerspaces and Institutions (Varia).

2018 Morgan G. Ames. "Deconstructing the Algorithmic Sublime." *Big Data and Society*, 5:1 (2018), special theme on Algorithms in Culture.

2017 Janaki Srinivasan, Megan Finn, and Morgan G. Ames. "Information Determinism: The Consequences of a Faith in Information." *The Information Society*, 33:1 (2017).

2016 Morgan G. Ames. "Learning Consumption: Media, Literacy, and the Legacy of One Laptop per Child." *The Information Society,* 32:2 (2016), Special Issue on Connecting Fields: Information, Learning Sciences, and Education. *(13% accepted)*

2015 Eric P.S. Baumer, Morgan G. Ames, Jenna Burrell, Jed R. Brubaker, and Paul Dourish. "Why study technology non-use?" *First Monday,* 20:11 (2015), Special Issue on Non-use of Technology: Perspectives and Approaches.

2015 Eric P.S. Baumer, Jenna Burrell, Morgan G. Ames, Jed R. Brubaker, and Paul Dourish. "On the Importance and Implications of Studying Technology Non-Use." *Interactions,* 12:2 (2015), 52-56.

2014 Morgan G. Ames and Daniela K. Rosner. "From Drills to Laptops: Designing Modern Childhood Imaginaries." *Information, Communication & Society*, 17:3 (2014), 357-370.

2011 Mark Warschauer, Shelia Cotten, and Morgan G. Ames. "One Laptop per Child Birmingham: Case Study of a Radical Experiment." *International Journal of Learning and Media*, 3:2 (2011), 61-76.

2010 Mark Warschauer and Morgan G. Ames. "Can One Laptop per Child Save the World's Poor?" *Journal of International Affairs,* 64:1 (2010), 33-51.

2010 Morgan G. Ames, Dean Eckles, Mor Naaman, Mirjana Spasojevic, and Nancy Van House. "Requirements for Mobile Photoware." *Journal of Personal and Ubiquitous Computing*, 14:2 (2010), 95-109.

2010 Rafael Ballagas, Hayes Raffle, Janet Go, Glenda Revelle, Joseph Kaye, Morgan G. Ames, Horishi Horii, Koichi Mori, and Mirjana Spasojevic. "Story Time for the 21st Century." *IEEE Pervasive Computing,* 9:3 (2010), 28-36.

Refereed Conference Proceedings *(comparable in length and rigor to journal articles)*

2026 Gyuyeon Jung, Seo Yeon Lee, Jaeyeon Lee, Morgan G. Ames. "Too Long to Read? Restructuring LLM Responses for Users with Attention-Related Challenges." *Proceedings of the 2026 Conference on Creativity and Cognition*, 1605-1609.

2025 Austin Biehl, Daniela Perez, Jessica Ingle, and Morgan G. Ames. "Prestige and Prejudice: How the Interplay of Recruiting Work and Algorithms Reinforces Social Inequities in Software Engineering." Proceedings of *CHI 2025, ACM Conference on Human Factors in Computing Systems.* ACM Press, May 2025, Article 344. *[wrote most of related work and method, and ~15% of the remainder of the paper; provided extensive edits on multiple drafts; advised students throughout research]*

2024 Bea Fadrigon, Princess Gordon, Jane Lupica, and Morgan G. Ames. "A Playbook to be Proud of: Making the Case for LGBTQ+ Inclusive User Account Design." *Proceedings of CHI 2024, ACM Conference on Human Factors in Computing Systems.* ACM Press, May 2024, 505:1-505:22. *(26% accepted) [wrote most of introduction and related work; provided extensive comments and edits on multiple drafts; advised students throughout research project]*

2017 Morgan G. Ames and Jenna Burrell. "'Connected Learning' and the Equity Agenda: A Microsociology of Minecraft Play." *Proceedings of CSCW 2017, ACM Conference on Computer-Supported Cooperative Work and Social Computing.* ACM Press, February 2017, 446-457. *Winner, Best of CSCW 2017. (34% accepted, in top 1.1%)*

2015 Morgan G. Ames. "Charismatic Technology." *Proceedings of CC 2015, the 5th Decennial Conference on Critical Computing, Aarhus, Denmark.* ACM Press, August 2015, 109-120.

2015 Morgan G. Ames, Daniela K. Rosner, and Ingrid Erickson. "Worship, Faith, and Evangelism: Religion as an Ideological Lens for Engineering Worlds." *Proceedings of*

CSCW 2015, ACM Conference on Computer-Supported Cooperative Work and Social Computing. ACM Press, March 2015, 69-81. *(28% accepted)*

2014 Daniela K. Rosner and Morgan G. Ames. "Designing for Repair? Infrastructures and Materialities of Breakdown." *Proceedings of CSCW 2014, ACM Conference on Computer-Supported Cooperative Work and Social Computing.* ACM Press, February 2014, 319-331. *(27% accepted)*

2013 Morgan G. Ames. "Managing Mobile Multitasking: The Culture of iPhones on Stanford Campus." *Proceedings of CSCW 2013, ACM Conference on Computer-Supported Cooperative Work and Social Computing.* ACM Press, February 2013, 1487-1498. *Nominee, Best of CSCW 2013. (35% accepted, in top 4.1%)*

2011 Morgan G. Ames, Janet Go, Joseph 'Jofish' Kaye, and Mirjana Spasojevic. "Understanding Technology Choices and Values through Social Class." *Proceedings of CSCW 2011, ACM Conference on Computer-Supported Cooperative Work and Social Computing.* ACM Press, March 2011, 55-64. *(22% accepted)*

2010 Morgan G. Ames, Janet Go, Joseph 'Jofish' Kaye, and Mirjana Spasojevic. "Making Love in the Network Closet: The Benefits and Work of Family Videochat." *Proceedings of CSCW 2010, ACM Conference on Computer-Supported Cooperative Work and Social Computing.* ACM Press, February 2010, 145-154. *Winner, Best of CSCW 2010. (20% accepted, in top 1.7%)*

2007 Morgan G. Ames and Mor Naaman. "Why We Tag: Motivations for Annotation in Mobile and Online Media." *Proceedings of CHI 2007, ACM Conference on Human Factors in Computing Systems.* ACM Press, April 2007, 971-980. *Most cited paper of CHI 2007. (25% accepted)*

2003 Jennifer Mankoff, Anind K. Dey, Gary Hsieh, Julie Kientz, Scott Lederer, and Morgan G. Ames. Heuristic Evaluation of Ambient Displays. *Proceedings of CHI 2003, ACM Conference on Human Factors in Computing Systems.* ACM Press, April 2003, 169-176. *(16% accepted)*

Book Chapters

2020 Morgan G. Ames. "The Media Machine: One Laptop per Child in Paraguay." In Héctor Fernández L'Hoeste and Juan Carlos Rodríguez (eds.), *"Digital Humanities in Latin America"*. University of Florida Press (2020), 38-56.

2016 Morgan G. Ames, Mark Warschauer, and Shelia R. Cotten. "The 'Costly Lesson' of One Laptop per Child Birmingham." In Michael A. Gottfried and Gilberto Q. Conchas (eds.), *When School Policies Backfire: How Well-Intended Measures Can Harm Our Most Vulnerable Students.* Harvard Education Press (2016), 133-155.

2014 Morgan G. Ames. "Translating Magic: The Charisma of OLPC's XO Laptop in Paraguay." In Eden Medina, Ivan da Costa Marques, and Christina Holmes (eds.), *Beyond Imported Magic: Essays on Science, Technology, and Society in Latin America.* MIT Press (2014), 207-224.

Book Reviews

2023 Morgan G. Ames. "Same as it Ever Was: Carolyn Chen, Associate Professor of Ethnic Studies, University of California at Berkeley, *Work Pray Code* (Princeton, Princeton University Press, 2022, 272 pages)." *European Journal of Sociology*, 63, 3 (2022), pp. 497–504.

Encyclopedia Articles

2017 Morgan G. Ames. "One Laptop per Child." *Wiley Blackwell Encyclopedia of Sociology, 2nd Edition*, June 1, 2017.

Peer-Reviewed Extended Abstracts

2019 Roel Dobbe and Morgan G. Ames. "Values, Reflection and Engagement in Automated Decision-Making." Tutorial abstract, ACM Conference on Fairness, Accountability, and Transparency (FAT*), January 2019.

2018 Michaelanne Dye, Neha Kumar, Ari Schlesinger, Marison Wong-Villacres, Morgan G. Ames, Rajesh Veeraraghavan, Jacki O'Neill, Joyojeet Pal, and Mary Gray. "Solidarity Across Borders: Navigating Intersections Toward Equity and Inclusion." *Extended Abstracts of CSCW 2018, ACM Conference in Computer-Supported Cooperative Work and Social Computing*. ACM Press, November 2018.

2015 Janaki Srinivasan, Megan Finn, and Morgan G. Ames. "Beyond Information Determinism to Information Orders: A New Framework for Policy." *Proceedings of iConference 2015*. March 2015.

2014 Morgan G. Ames, Jeffrey Bardzell, Shaowen Bardzell, Silvia Lindtner, David A. Mellis, and Daniela K. Rosner. "Making Cultures: Empowerment, Participation, and Democracy - or Not?" *Extended Abstracts of CHI, ACM Conference on Human Factors in Computing Systems*. ACM Press, May 2014, 1087-1092.

2014 Eric P.S. Baumer, Morgan G. Ames, Jed R. Brubaker, Jenna Burrell, and Paul Dourish. "Refusing, Limiting, Departing: Why We Should Study Technology Non-use." *Extended Abstracts of CHI, ACM Conference on Human Factors in Computing Systems*. ACM Press, May 2014, 65-68.

2013 Morgan G. Ames. "Invisible Work, Visible Success: Paraguay Educa's Hidden Labor for One Laptop per Child." *Selected Papers of Internet Research, IR14.0: Resistance and Appropriation*. October 2013.

2013 Morgan G. Ames and Daniela K. Rosner. "From Laptops to Toasters: Designing and Repairing Modern Childhood Imaginaries." *Selected Papers of Internet Research, IR14.0: Resistance and Appropriation*. October 2013. *One of 12 invited to submit a full paper to Information, Communication & Society. (8.5% invited)*

2012 Susan Wyche, Elisa Oreglia, Morgan G. Ames, Christopher Hoadley, Aditya Johri, Phoebe Sengers, and Charles Steinfield. "Learning from Marginalized Users:

Reciprocity in HCI4D." *Extended Abstracts of CSCW 2012, ACM Conference in Computer-Supported Cooperative Work and Social Computing.* ACM Press, February 2012, 27-28.

2009 Rafael Ballagas, Joseph 'Jofish' Kaye, Morgan G. Ames, Janet Go, and Hayes Raffle. "Family Communication: Phone Conversations with Children." *Proceedings of IDC 2009, ACM Conference on Interaction Design and Children.* ACM Press, June 2009, 321-324. *(32% accepted)*

2006 Morgan G. Ames and Lilia Manguy. "PhotoArcs: Ludic Tools for Sharing Photographs." *Extended Abstracts of MM 2006, ACM Conference on Multimedia.* ACM Press, October 2006, 615-618. *(16% accepted)*

2006 Morgan G. Ames and Lilia Manguy. "PhotoArcs: A Tool for Creating and Sharing Photo-Narratives." *Extended Abstracts of CHI 2006, ACM Conference on Human Factors in Computing Systems.* ACM Press, April 2006, 466-471. *(23% accepted)*

2005 Nancy A. Van House, Marc Davis, Morgan G. Ames, Megan Finn, and Vijay Viswanathan. "The Uses of Personal Networked Digital Imaging: An Empirical Study of Cameraphone Photos and Sharing." *Extended Abstracts of CHI 2005, ACM Conference on Human Factors in Computing Systems.* ACM Press, April 2005, 1853-1856. *(15% accepted)*

2004 Morgan G. Ames, A.J. Bernheim Brush, and Janet Davis. "Comparing Synchronous Remote and Local Usability Studies for an Expert Interface." *Proceedings of Grace Hopper Celebration of Women in Computing, October 2004. (32% accepted)*

2004 A.J. Bernheim Brush, Morgan G. Ames, and Janet Davis. "A Comparison of Synchronous Remote and Local Usability Studies for an Expert Interface." *Extended Abstracts of CHI 2004, ACM Conference on Human Factors in Computing Systems.* ACM Press, April 2004, 1179-1182. *(16% accepted)*

2003 Morgan G. Ames, Chinmayi Bettadapur, Anind K. Dey, and Jennifer Mankoff. "Healthy Cities Ambient Displays." *Extended Abstracts of UbiComp 2003, ACM Conference on Ubiquitous Computing.* October 2003. *(14% accepted)*

Peer-Reviewed Workshop Papers

2018 Morgan G. Ames and R. Stuart Geiger. "(Re-)Engaging the 'Algorithmic Turn' in Sociotechnical Scholarship." Consortium for the Science of Socio-Technical Systems (CSST) Decennial Sociotechnical Futures Symposium.

2016 Morgan G. Ames and Jenna Burrell. "Race, Class, and Minecraft: The Microsociology of Diverse Videogame Play." Digital Media and Learning, workshop on power brokers: building youth social capital through connected learning.

2016 Daniela K. Rosner, Sarah E. Fox, and Morgan G. Ames. "What Happened to Craft? Surfacing Alternate Histories of Digital Fabrication and Community in the Maker Movement." CHI 2016, ACM Conference on Human Factors in Computing

Systems, workshop on fabrication and HCI: hobbyist making, industrial production, and beyond.

2015 Morgan G. Ames. "Critiquing Utopianism at the Borderlands of Technoscience." CC 2015, the 5th Decennial Conference on Critical Computing, workshop on the shifting borderlands of technoscience: tracing trajectories of critical practice.

2015 Morgan G. Ames. "Criticism in Engineering Worlds and Beyond: A Case Study of One Laptop per Child." CC 2015, the 5th Decennial Conference on Critical Computing, workshop on criticism for computational alternatives.

2015 Morgan G. Ames, Katherine Lo, and Paul Dourish. "The Gendered Mythologies of Computing Culture." CSCW 2015, ACM Conference on Computer-Supported Cooperative Work and Social Computing, workshop on feminism and feminist approaches in social computing.

2015 Morgan G. Ames. "A Social Analysis of One Laptop per Child in Paraguay." CSCW 2015, ACM Conference on Computer-Supported Cooperative Work and Social Computing, workshop on doing CSCW research in Latin America: differences, opportunities, challenges, and lessons learned.

2013 Morgan G. Ames. "The Implications of DIY Education: A case study of OLPC in Paraguay." CSCW 2013, ACM Conference on Computer-Supported Cooperative Work and Social Computing, workshop on CSCW in education: viewing education as a site of work practice.

2010 Tricia Wang and Morgan G. Ames. "Global Discourses of Information: Questioning the Free Information Regime." UbiComp 2010, ACM Conference on Ubiquitous Computing, workshop on transnational times: locality, globality and mobility in technology design and use.

2008 Morgan G. Ames, Janet Go, Leila Takayama, Hayes Raffle, Mirjana Spasojevic, and Rafael Ballagas. "Exploring Family Communication and Technology Use with an Eye to Design." CSCW 2008, ACM Conference on Computer-Supported Cooperative Work and Social Computing, workshop on designing for families.

Press Coverage

2024 John Mauriello. "Why Western Designs Fail in Developing Countries." *Design Theory* YouTube channel, July 6. Available at youtube.com/watch?v=CGRtyxEpoGg

2024 UC Berkeley School of Information Staff. "Initiative Incorporates Ethics into Data Science Projects." *School of Information News,* February 1. Available at ischool.berkeley.edu/news/2024/initiative-incorporates-ethics-data-science-projects

2022 Skyler Rossi. "As the Pandemic Bears Down, An Innovator Steps Up to Solve the Digital Divide." *Times of Entrepreuneurship.* Available at timesofe.com/as-the-pandemic-bears-down-an-innovator-steps-up-to-solve-the-digital-divide/

2021 "Utopianism and Technology with Morgan Ames." *With Intent* podcast, Institute of Design, Illinois Institute of Technology, September 28. Available at id.iit.edu/id-news/ids-with-intent-podcast-premieres-with-morgan-ames

2021 Lindsay James. "Is the tech-lash phenomenon still relevant?" *Engineering & Technology*, August 20. Available at eandt.theiet.org/content/articles/2021/08/is-the-tech-lash-phenomenon-still-relevant

2021 Juan M. del Nido. "Fixations, Charismatic technologies and the perennial enthusiasm of techno-solutionism." *Anthropology Book Forum*, American Anthropological Association, June 7. Available at anthrobookforum.americananthro.org/?book-review=fixations-charismatic-technologies-and-the-perennial-enthusiasm-of-techno-solutionism

2021 Justin Reich. "Ed Tech's Failure During the Pandemic, and What Comes After." *Phi Delta Kappan*, February 22. Available at journals.sagepub.com/doi/pdf/10.1177/0031721721998149

2020 Jem Bartholomew. "What Happens to Students Who Were Already Behind?" *The Washington Monthly,* October 30. Available at washingtonmonthly.com/2020/10/29/what-happens-to-students-who-were-already-behind

2020 Reich, Justin. "Ed-Tech Mania Is Back." *Chronicle of Higher Education*, September 14. Available at chronicle.com/article/ed-tech-mania-is-back

2020 Zachary Loeb. "Flamethrowers and Fire Extinguishers – a review of 'The Social Dilemma.'" LibrarianShipwreck blog, September 17. Available at librarianshipwreck.wordpress.com/2020/09/17/flamethrowers-and-fire-extinguishers-a-review-of-the-social-dilemma

2020 Paula Bialski and Mace Ojala. "Hacker Cultures: The Conference Podcast." August 20. Available at buzzsprout.com/1323889

2020 "California Dreaming: Morgan Ames describes Silicon Valley's moral vision." In conversation with Deb Donig. *Technically Human* podcast, Center for Ethical Technology, Cal Poly, July 1. Available at https://www.etcalpoly.org/the-technically-human-podcast/california-dreaming

2020 Mark Guzdial. "Developing Computational Solutions with Humility: Recommending Morgan Ames' 'The Charisma Machine.'" *Blog@CACM,* February 23. Available at cacm.acm.org/blogs/blog-cacm/242983-developing-computational-solutions-with-humility-recommending-morgan-ames-the-charisma-machine. Republished as "Teaching CS Humbly, and Watching the AI Revolution" with coauthor Jiajie Zhang; https://dl.acm.org/doi/10.1145/3386312

2020 W. Patrick McCray. "Selling a Charismatic Technology." *LA Review of Books*, January 23. Available at lareviewofbooks.org/article/selling-charisma-circa-2010-the-mit-media-lab-and-its-one-laptop-per-child-program

2020 Jonathan L. Fischer and Aaron Mak. "The Evil List: Which tech companies are really doing the most harm? Here are the 30 most dangerous, ranked by the people who know." *Slate*, January 15. Available at slate.com/technology/2020/01/evil-list-tech-companies-dangerous-amazon-facebook-google-palantir.html *(surveyed and quoted)*

2020 Amy J. Ko. An autobiographical synopsis of Morgan Ames' "The Charisma Machine." *Bits and Behavior* (a Medium blog), January 3. Available at medium.com/bits-and-behavior/a-autobiographical-synopsis-of-morgan-ames-the-charisma-machine-68792c7987fa

2019 Morgan G. Ames. "Demo Culture: Negroponte Throwing OLPC's XO Laptop." *Hack_Curio*, December 25. Available at hackcur.io/demo-culture-negroponte-throwing-olpcs-xo-laptop

2019 Joe Agoada. "The Power & Paradox of a Planet Saving Laptop feat. Professor Morgan Ames." *Let's Break Good* podcast, November 20. Available at spoti.fi/2O5f6Vj, apple.co/334X9KD, and bit.ly/breakgoodolpc (SoundCloud).

2019 Hope Reese. "The One Laptop Per Child Program Was Supposed to Revolutionize the Developing World—Then It Imploded." *Medium OneZero*, November 20. Available at onezero.medium.com/the-one-laptop-per-child-program-was-supposed-to-revolutionize-the-developing-world-then-it-3e4cf8fb8832 *(featured interviewee)*

2019 Jeffrey R. Young. "What Happened to the '$100 Laptop'?" *EdSurge* Podcast, November 5. Available at edsurge.com/news/2019-11-05-what-happened-to-the-100-laptop *(featured interviewee)*

2019 Morgan G. Ames. "The Smartest People in the Room? What Silicon Valley's Supposed Obsession with Tech-Free Private Schools Really Tells Us." *Los Angeles Review of Books*, October 18. Available at lareviewofbooks.org/article/the-smartest-people-in-the-room-what-silicon-valleys-supposed-obsession-with-tech-free-private-schools-really-tells-us

2019 Staff. "Morgan Ames' *The Charisma Machine*: A Deep Dive into One Laptop per Child." School of Information News, October 15. Available at ischool.berkeley.edu/news/2019/morgan-ames-charisma-machine-deep-dive-one-laptop-child

2019 Henry Jenkins. "Interview with Morgan G. Ames on *The Charisma Machine: The Life, Death, and Legacy of One Laptop Per Child*." October 7. Available at bit.ly/2MEhf8o (Part I), bit.ly/2McSUrc (Part II), and bit.ly/2qgf7fF (Part III)

2019 Morgan G. Ames. "Future Generations will Suffer if we Don't Solve Unequal Access to Tech." *The Pacific Standard*, April 2. Available at psmag.com/ideas/future-generations-will-suffer-if-we-dont-solve-unequal-access-to-tech *(invited author, "Understanding Gen Z" feature)*

2018 Michael Charboneau. "Why Long Distance Doesn't Have to Mean Losing Touch with Loved Ones." *The New York Times T-Brand Studio*, December 14. Available at

nytimes.com/paidpost/facebook/why-long-distance-doesnt-have-to-mean-losing-touch-with-loved-ones.html *(interviewed)*

2018 Adi Robertson. "OLPC'S $100 Laptop was Going to Change the World – Then It All Went Wrong." *The Verge*, April 16. Available at theverge.com/2018/4/16/17233946/olpcs-100-laptop-education-where-is-it-now *(interviewed)*

2017 Eric Westervelt. "The Cubist Revolution: Minecraft for All." *NPR Morning Edition,* August 8. Available at npr.org/sections/ed/2017/08/08/538580856/the-cubist-revolution-minecraft-for-all *(interviewed)*

2016 Kelly Burch. "What to do when the grandparents live far away." *Headspace*, September 30. Available at headspace.com/blog/2016/09/30/grandparents-live-far-away/ *(interviewed)*

2016 Morgan G. Ames. "Should Parents Post Photos of Their Children on Social Media? NO: They Violate Privacy, and Without a Child Giving Consent." *The Wall Street Journal*, May 23. Available at wsj.com/articles/should-parents-post-photos-of-their-children-on-social-media-1463968922 and wsj.com/video/the-case-against-putting-children-on-social-media/2A6BBC9F-6451-461E-8920-79ADFDECAC6C.html *(invited commentary author and guest on WSJ Video)*

2015 Kelly Burch. "Over the Web and Through the Screen to Grandmother's House We Go." *The Daily Dot*, December 23. Available at dailydot.com/lifestyle/skype-facetime-family-video-calling/?post_id=166077283747990_166077277081324 *(interviewed)*

2015 Susan Pinker. "Can Students Have Too Much Tech?" *The New York Times*, January 30. Available at nytimes.com/2015/01/30/opinion/can-students-have-too-much-tech.html *(research quoted)*

2012 Cyrus Farivar. "Step 1: Give Every Kid a Laptop. Step 2: Learning Begins?" *Ars Technica*, February 8. Available at arstechnica.com/business/2012/02/step-one-give-every-kid-a-laptop-step-two-learning-begins *(interviewed)*

Theses and Technical Reports

2013 Morgan G. Ames. *From MIT to Paraguay: A Critical Historical and Ethnographic Analysis of One Laptop Per Child.* Dissertation, Department of Communication, Stanford University. *(winner, Nathan Maccoby Outstanding Dissertation Award)*

2010 Morgan G. Ames. "Values, Politics, and Technosocial Systems: A Critical Analysis of Value-Sensitive Design, the Social Construction of Technology, and Actor-Network Theory." Area Exam, Department of Communication, Stanford University.

2006 Morgan G. Ames. "The Social Life of Snapshots." Master's Thesis, School of Information Management and Systems, University of California, Berkeley.

2004 Nancy A. Van House, Marc Davis, Yuri Takhteyev, Morgan G. Ames, and Megan Finn. "The Social Uses of Personal Photography: Methods for Projecting Future Imaging Applications." Berkeley Technical Report.

2002 Morgan G. Ames and Anind K. Dey. "Description of Design Dimensions and Evaluation for Ambient Displays." Berkeley Technical Report.

AWARDS, GRANTS, AND FELLOWSHIPS

2021-2023 Jacobs Foundation Connecting the EdTech Research Ecosystem (CERES) (Principal Investigator for Berkeley subaward)
$325,000 grant for Creating an EdTech Research Ecosystem (part of a multi-site grant led by Gillian Hayes and Candice Odgers, UC Irvine). Supervised multiple PhD students, collaborated with other CERES Fellows, attended CERES retreats and conferences.

2021 Latham Fellow, Institute of Design, Illinois Institute of Technology.

2018-2019 Institute of International Studies, UC Berkeley (project lead)
$12,000 grant for interdisciplinary project "Seeing Like a Valley: Studying the Global Impacts of Silicon Valley's Moral Visions"

2018-2019 Social Science Matrix Project, UC Berkeley (project lead)
$5,000 grant for interdisciplinary project "Seeing Like a Valley: Locating the Moral Visions of Silicon Valley Culture"

2018 Center for Technology, Society & Policy/Algorithmic Fairness & Opacity Group Fellow
$4,000 fellowship for research project "Unpacking the Black Box of Machine Learning Processes"

2017 "Best of CSCW 2017" Award (first author)
Nominated as one of the top 1% of submissions at the 2017 ACM Conference for Computer-Supported Cooperative Work and Social Computing

2017 Center for Technology, Society and Policy Fellow
$4,000 fellowship for research project "Cultivating Ethical Silicon Valley Cultures through Diversity of Narratives"

2016, 2017 Institute of International Studies, UC Berkeley (project lead)
$60,000 grant for interdisciplinary project "Examining the Global Reach of Algorithms"

2016 Social Science Matrix Project, UC Berkeley (project lead)
$5,000 grant for interdisciplinary project "Examining the Global Reach of Algorithms"

2015 Center for Technology, Society and Policy Inaugural Fellow
$6,000 fellowship for research project "Promoting Ethical Technical Cultures and Digital Citizenship for Low-Income and Minority Students in Richmond, California" (22% accepted)

2013 Nathan Maccoby Outstanding Dissertation Award
Departmental award nominated by dissertation committee; only granted in years when justified

2013 "Best of CSCW 2013" Finalist (sole author)
Nominated as one of the best 14 of 343 submissions at the 2013 ACM Conference for Computer-Supported Cooperative Work and Social Computing

2010 Rebele First Amendment Fellow
Nominated for research related to free speech; organized the 2010 Rebele First Amendment Panel

2010 Stanford Graduate Research Opportunities Dissertation Research Grant
Financial support to complete dissertation fieldwork

2010 "Best of CSCW 2010" Award (first author)
Nominated as one of the best 5 of 288 submissions at the 2010 ACM Conference for Computer-Supported Cooperative Work and Social Computing

2010 Stanford Graduate Certificate in Social Science Methodology
Upon completion of a comprehensive methodology curriculum at Stanford

2004-2008 National Science Foundation Graduate Fellow
Three-year, nationally-competitive fellowship for top incoming and first-year Ph.D. students

2004 School of Information Fellow, University of California, Berkeley
One-year tuition fellowship for best incoming students

2003 Computer Research Association Distributed Mentor Project Summer Fellow
Paid summer research position awarded for research interests and intellectual promise

2002 Lockheed Martin Society of Women Engineers Scholar
Cash award for potential contributions to aerospace (based on essay about usability in aerospace)

2002 Computer Research Assoc. Collaborative Research Experience for Women Fellow
Scholarship for promising research conducted by undergraduate women in computer science

2002 Intel Student Research Contest Finalist
One-year research grant for outstanding undergraduate research

2002 Computer Research Association Distributed Mentor Project Summer Fellow
Paid summer research position awarded for research interests and intellectual promise

2002 David Scholar, University of California, Berkeley
One-year tuition fellowship and stipend awarded for outstanding undergraduate research

2002 Eugene L. Lawler Departmental Prize, Electrical Engineering and Computer Science, University of California, Berkeley
Cash award for excellence in the face of adversity, nominated by advisors

2001 Microsoft Scholar
One-year tuition scholarship awarded for academic achievement, promise in computer science

TEACHING EXPERIENCE

University of California, Berkeley (Instructor of Record)

2027 AI and Society (HIST C34/STS C34)
2017-2027 Behind the Data: Humans and Values (Data Science 231)
2021-2026 Social Issues of Information (INFO 203)
2021-2026 Digital Detox (INFO 98) – faculty advisor for student-led course
2022 Introduction to Information Studies (INFO 101) – course designer
2019, 2020 The Nitty-Gritty of Networking (INFO 98) – faculty advisor for student-led course
2018, 2019 Science and Technology Studies Research Seminar (STS C250)

Department of Communication, Stanford University (Teaching Assistant)

2011 Media Psychology
2010, 2011 Media, Culture, and Society (Head TA)
2009 Media, Culture, and Society
2009 Research Methods in Communication (Head TA)
2009 Digital Media in Society (Head TA)

Department of Electrical Engineering and Computer Science, UC Berkeley (Grader)

2003 Efficient Algorithms and Intractable Problems (CS 170)
2003 Computer Graphics (CS 184)

University of California (Guest Lecturer)

2022 Science, Technology, and Society (STS 100), UC Berkeley, April 5
2018 Science, Technology, and Society (HIST 182), UC Berkeley, April 17 and 19
2017 Human-Computer Interaction (EECS 160), UC Berkeley, November 13
2017 Research Methods (Psych 100), UC Santa Cruz, May 18
2017 Information and Communications Technology and Development (INFO 283), School of Information, UC Berkeley, April 24
2017 Science, Technology, and Society (STS C100), UC Berkeley, April 4 and 6
2013 Social Analysis of Computing (INF 161), Dept. of Informatics, UC Irvine, October 17
2011 Technology and Poverty (INFO 181), School of Information, UC Berkeley, March 15

School of Information PhD Student Committees

Preliminary Exam Committees:
Gowri Swamy (Summer 2026), Lauren Chambers (Fall 2023), Liza Gak (Fall 2022), Sijia Xiao (Spring 2022)

Qualifying Exam Committees:
Janiya Peters (Spring 2026), Lauren Chambers (Summer 2025), Tonya Nguyen (Spring 2025), Sijia Xiao (Spring 2024), Liza Gak (Spring 2024), Emma Lurie (Summer 2022)

Dissertation Committees:
Tonya Nguyen (Summer 2026), Liza Gak (Summer 2025), Zoe Kahn (Spring 2025), Sijia Xiao (Fall 2024)

Advising for PhD Designated Emphasis in Science and Technology Studies, UC Berkeley

Current: Ailén Vega (Geography), Michael Montilla (City & Regional Planning), Lisa Ng (Ethnic Studies), Bernardo Moreno Peniche (Anthropology), Seyi Olojo

(Information Science), Andrés Julián Caicedo Salcedo (Environmental Science, Policy, and Management), Pranav Kuttaiah (City & Regional Planning), Shoshana Simons (Logic and Methodology of Science), Aaron Levin Zielinski (Political Science), Alara Ucak (History), Farnam Mohebi (Haas School of Business), Zina Wang (Rhetoric), Robin Mihran Manley (Rhetoric), Maddie Taylor (Environmental Science, Policy and Management), Emily Martin (History), Nicholas Shatan (City & Regional Planning), Gardiner Brown (Environmental Science, Policy, and Management), Jillian (Lee) Crandall (Geography), Margot Jeanne Cohen (Environmental Science, Policy, and Management), Zoë Ruha Bell (EECS), Kaci DeLisle (History), David Kalman (Geography), Emma Goh (City & Regional Planning), Isabella Williams (French), Aaditee Kudrimoti Shankar (City & Regional Planning), Colby Jeannine Fortin (Sociology), Yizus Rodrigo Rangel-Gutierrez (Anthropology), Russell Ladson (Rhetoric), Alex K. Torrez (Sociology)

Graduates: Reid Whitaker (Jurisprudence & Social Policy), Kaily Heitz (Geography), Savannah Cox (Anthropology), Gil Breger (Near Eastern Studies), Mariam Sabri (History), Michael D'Arcy (Medical Anthropology), Anne Jonas (Information Science), Marcus Owens (Landscape Architecture), Lisa Brooks (South & Southeast Asian Studies), Shakirah Hudani (Anthropology), Victoria Massie (Anthropology)

Other Graduate Student Advising (PhD and Masters students) at UC Berkeley

Fall 2026 Independent study supervisor for MIMS students Serene Cheon, Suk Min Hwang, Samuel Aleksander Sanchez Olszewski

Spring 2026 Capstone Advisor for "AV Watch: Community Reporting for Autonomous Vehicle Safety" by Noah Baier, Evan Haas, Joshua Mussman (winner of Chen Award for Outstanding Project)

Spring 2026 Capstone Advisor for "Reform" by Natalia Juarez, Arnur Sabet (winner of Chen Award for Outstanding Project)

Spring 2026 Capstone Advisor for "AI Usage Reflection Companion" by Sunny Lee, Maahe Kazmi, Victoria Li, June Fang

Spring 2026 Capstone Advisor for "AI, Dating, and Romantic Relationships" by Andrew Akuaku, Nseke Ngilbus, Yunkai Li

Spring 2026 Independent study supervisor for MIMS students Elyssa Tong, Serene Cheon, Iyu Lin, Gyuyeon Jung, Sunny Lee, Sushanti Kerani, Minkush Jain, Harshit Kaushik, Anagha Ananth, Vikramsingh Rathod, Vijay Kumar Prakash, Natalia Juarez, Aratrik Paul, Jeremy Vale, Edward Fraser, Trisha Ahmed, Andrew Akuaku, Serene Cheon, Ponette Rubio

2021-2026 Seyi Olojo (PhD student, School of Information): independent study supervisor

Fall 2025 Independent study supervisor for MIMS students Serene Cheon, Iyu Lin, Hua Yun Ho, Supakarn Bunlert, Sunny Lee, Maahe Kazmi, Shivangi Tikekar, Eric Tsai, Cody Mak, Amber Jiang, Evelyn Wong, Seemin Masood

Spring 2025 Capstone Advisor for "Bandwidth for All: Analyzing and Implementing Community-Driven Networks" by Diana Chen, Hannah Ellis

Spring 2025 Independent study supervisor for MIMS students Kaiting Chang, Hannah Ellis

2021-2025 Zoe Kahn (PhD candidate, School of Information): GSI supervisor, independent study supervisor

Fall 2024 Independent study supervisor for MIMS students Jack Lucas Chang, Hannah Ellis, Priyal Mehta

Spring 2024 Ji Su Yoo (PhD candidate, School of Information): independent study supervisor

Spring 2024	Independent study supervisor for MIMS students Hannah Ellis, Betelehem Fekadu, Joanne Jun, Courtney Smith, Dean Taylor
Fall 2023	Independent study supervisor for MIMS student Nimisha Devanagondi
Spring 2023	Capstone Advisor for "Evaluating Algorithmic Fairness in AI Recruiting Solutions" by Daniela Perez, Jessica Ingle, Austin Biehl
Spring 2023	Capstone Advisor for "A Playbook to Be Proud Of: Designing LGBTQ+ Inclusive User Accounts" by Princess Gordon, Beatrice Fadrigon, Jane Lupica
Spring 2023	Capstone Advisor for "Visualizing the Housing Crisis" by Ruiliang Li, Angela Liu, Shahan Shahid Nawaz, Aiste Cechaviciute, Ian Castro, Gareen Puglia
Spring 2023	Capstone Advisor for "Egaleco: Advancing Fairness in Machine Learning (UX Research and Design)" by Han Yang, Mary Grace Reich, Jennifer Chan
Spring 2023	Independent study supervisor for MIMS students Shreshta Bhat Alevooru, Aayushi Sanghi, Midori Pierce, Gowri Swamy
2021-2024	Elizabeth Resor (PhD candidate, School of Information): GSR supervisor
2021-2023	Shoshana Simons (PhD student, Logic and Methodology of Science): GSR supervisor
2020-2023	Henry Schmidt (PhD candidate, History): GSR supervisor
2020-2023	Jordan Mursinna (PhD candidate, History): GSR supervisor
Fall 2022	Group study supervisor for PhD students Lauren Chambers, Liza Gak, Zoe Kahn, Suraj Nair, Tonya Nguyen, Cedric Whitney
Fall 2022	Group research supervisor for MIMS students Austin Biehl, Jessica Ingle, and Daniela Perez Paredes
Spring 2022	Samantha Cox (PhD candidate, City and Regional Planning): independent study supervisor
Spring 2022	Allison Jerzak (PhD student, Music): independent study supervisor
2020-2021	V de la Vega (MIMS, School of Information): independent study supervisor
2016-2021	Anne Jonas (PhD, School of Information): STS DE advisor, mentor

PhD Student Advising at Other Schools

2019	Nora McDonald, Drexel University: external dissertation committee member
2015-2017	Katherine Lo, UC Irvine: mentor under supervision of Paul Dourish

Undergraduate Student Advising at UC Berkeley

2024-2026	Dawson Kelly and Evan Gold: DeCal supervisor, mentor
Spring 2022	Owen Doyle (ISF): mentor
2021-2022	Dino Ambrosi (Data Science): DeCal supervisor, mentor
2020-2021	Ismail Azam (ISF): DeCal supervisor, mentor

RESEARCH AND PROFESSIONAL EXPERIENCE

2006-2013	Department of Communication, Stanford University Graduate Student Researcher *Conducted independent research (2006-2013) and assisted with projects in the CHIMe Lab with Cliff Nass (2007) and the VHIL Lab with Jeremy Bailenson (2008)*
2010-2013	Paraguay Educa/One Laptop per Child Research Volunteer
2009	Nokia Research Center Palo Alto and Sesame Workshop Consultant

2007-2008 Nokia Research Center Palo Alto Intern

2005-2006 Yahoo! Research Intern

2001-2006 University of California, Berkeley Student Researcher
Assisted with the Social Uses of Personal Photographs project with Nancy Van House (2004-2006), led the Technology and Poverty project (summer 2004), and led projects in the I/O Research Lab with Anind Dey and Jennifer Mankoff (2001-2003)

2005 Google User Experience Research Intern

2003 Intel Research Seattle Intern

2003 University of Washington UrbanSim Research Group Intern

KEYNOTE TALKS

2024 Closing Keynote, Women in Data Science Conference, UC Berkeley, March 5.

2021 Plenary Panel, Wells Fargo DataWise conference, November 18.

2021 Redesigning Children's Relationships With/Through Technology: Visions, Failures, and Lessons. Keynote, Interaction Design and Children (IDC), June 30.

2021 The Promise – and Peril – of Visionary Projects that Aim to Remake Citizenship. CHI Workshop on "In Search of the Alternative Future: Developing Participatory Digital Citizenship to Address the Crisis of Democracy," May 7.

INVITED TALKS

2018-present *The Charisma Machine: The Life, Death, and Legacy of One Laptop per Child* (book talk).
Media, Technology and Democracy seminar, American University, Nov. 10, 2023.
Women in Data Science Coffee Talk, UC Berkeley, May 25, 2022.
New York University, April 26, 2022.
Northwestern University, February 22, 2022.
University of North Carolina Gender Studies, January 20, 2022.
California Polytechnic State University, San Luis Obispo, November 9, 2021.
University of North Carolina African Studies Center, October 14, 2021.
Carnegie Mellon University, April 9, 2021.
Drexel Global Education Colloquium, April 7, 2021.
University of Michigan Center for Ethics, Society, and Computing, March 19, 2021.
University of Southern California, March 10, 2021.
University of Washington School of Information, February 10, 2021.
Indiana University IUPUI, January 22, 2021.
ITU Copenhagen, December 15, 2020.
University of Calgary, December 9 ,2020.
U. Pennsylvania/Drexel Informatics, November 9, 2020.
U. Maryland Baltimore County Dept. of Information Systems, October 12, 2020.
University of Toronto Critical Computing seminar, October 2, 2020.

Center for Science, Technology, Medicine & Society, UC Berkeley (in conversation with Jacob Gaboury), September 24, 2020.
UC Berkeley School of Information (in conversation with Michele Pridmore-Brown, *Los Angeles Review of Books* science editor), Nov. 15, 2019.
Critical Media Lab, Academy of Art and Design FHNW, Basel, Oct. 29, 2019.
IT University of Copenhagen, Oct. 24, 2019.
Berlin University of Technology Einstein Center for Digital Futures, Oct. 23, 2019.
Leuphana University, Luneburg, Germany, October 22, 2019.
UC Berkeley School of Information Dean's Lecture Series, February 20, 2019.
UC San Diego Design@Large Seminar, February 13, 2019. *Online at designlab.ucsd.edu/events/morgan-ames-uc-berkeley or youtu.be/ZH13bVUfNuk*
Georgia Tech GVU Center Brown Bag Seminar, January 31, 2019.
UC Irvine School of Education, October 11, 2018.

2024 "No (Digital) Silver Bullets: Covering the Business of Ed Tech." Invited panelist with Jun Kim, Moore (Okla.) Schools; Pati Ruiz, Digital Promise; and Natasha Singer, The New York Times (moderator), Educational Writers Association Annual Meeting, May 30.

2023 "Subjectivity and Digital Computationalism" (invited panelist). Conference, UC Berkeley, May 10.

2023 "Digital Media and Learning" (invited panelist). American Educational Researchers Association Annual Meeting, April 16.

2023 "Race, Gender, and Class in Minecraft." UC Irvine School of Education, March 17.

2022 "Book Session: Victoria Cain's Schools and Screens" (invited panelist). History of Education Society Annual Meeting, Nov. 5.

2022 "A Critical History of Gender in Computer and Data Science." Women in Data Science Tech Talk, UC Berkeley School of Information, March 8.

2021 CITAMS Chairs' Plenary: "The Challenge of Obsolescence in Media Sociology." American Sociological Association, August.

2019 "The Myth of the Self-Taught Programmer." Women in Data Science Tech Talk, UC Berkeley School of Information, March 4. *Online at youtu.be/aN-aNnLB8vE*

2018 "Hackers, Computers, and Cooperation: A Critical History of Logo and Constructionist Learning." Colloquium Series, UC Berkeley Graduate School of Education and SESAME Program, October 15.

2018 "Accounting for Social Class in HCI." InfoCamp, UC Berkeley School of Information, March 17.

2017-2019 "A Critical History of Silicon Valley Innovation." International Honors Program on Social Entrepreneurship: Innovation, Technology, Design, and Social Change,

January 26, 2017; repeated September 6, 2017; January 26, 2018; September 4, 2018; February 7, 2019.

2016 "Performing Development: One Laptop per Child and (re)producing development discourses in Paraguay." Women and Gender Studies Lecture Series, San Francisco State University. November 30.

2016 "Charismatic Technology." Immersive Experiences Lab, Hewlett-Packard. August 3.

2016 "Richmond's Technology Futures." Connected Learning Research Network, Berkeley, CA. July 14.

2016 "Inclusive Technologies: Designing Systems to Support Diverse Bay Area Communities & Perspectives." Center for Technology, Society, and Policy, School of Information, UC Berkeley. May 17.

2016 "Can Technology Solve Big Problems?" Engineering Impact Series, School of Engineering, UC Berkeley. April 18.

2016 "Utopian by Design: On the mythologies of technosocial practice." Center for Science, Technology, Medicine & Society, UC Berkeley. April 7.

2015 "The New Literacies." Center for Advanced Study in the Behavioral Sciences (CASBS) Annual Summit, "Knowledge: Produce. Disseminate. Transform," Stanford University. November 5.

2015 "The Perils and Promises of a Wired World." Arthur M. Sackler Colloquium on Digital Media and Developing Minds, National Academy of Sciences, Irvine, California. October 15.

2014 "Utopian by Design: On the mythologies of technosocial practice." Department of Informatics, UC Irvine. December 12.

2013-2014 "From MIT to Paraguay: A Critical Historical and Ethnographic Analysis of OLPC."
Annenberg School for Communication and Journalism, U.S.C., October 6, 2014.
Department of Education, UC Irvine, October 13, 2014.
Intel Science & Technology Center for Social Computing, UC Irvine, Dec. 12, 2013.
Department of Education, Tufts University, September 24, 2013.

2013 "De Perú a Paraguay: Un analisis crítico de Un Laptop Por Niño." Featured speaker at the annual meeting of Red-SEPA (Red Social para la Educación Pública en América), "ICT and Public Education in the Americas." May 29.

2013 "From Stories to Insights to Action." Invited panel, Microsoft Research Social Computing Symposium 2013: "Off the Radar." January 17. *Online at research.microsoft.com/apps/video/default.aspx?id=180327*

2013 "My Little Pony or Porn Star, Technological Utopian Edition." Voted-in talk, Microsoft Research Social Computing Symposium 2013: "Off the Radar." January 17. *Online at research.microsoft.com/apps/video/default.aspx?id=180508*

2012 "Distant Fields, Common Findings? Identifying the challenges and benefits of multi-country qualitative research." Information and Communication Technologies and Development (ICTD) conference. March 15.

2011 "Learning in a WikiWorld: How new media and open collaboration are changing what we know and how we know it." WikiSym conference. October 4.

2011 "Will One Laptop per Child Bootstrap Latin American Education?" South by Southwest (SXSW) "Futures 15: Diversity" panel. March 11. *Audio online at research.morganya.org/ames-sxsw-OLPC.mov*

2010 "Freedom in Design? A Value Analysis of OLPC." Pat and Rowland Rebele First Amendment Conference, Stanford University. May 17.

2009 "Technology and Family Communication." Nokia Research Center Palo Alto. January 29.

SPONSORED WORSHOPS AND INSTITUTES

2023 Invited Participant, Jacobs Foundation Connecting the EdTech Research Ecosystem (CERES) Fall Intensive, UC Irvine, September 18-20

2022 Invited Participant, Jacobs Foundation Connecting the EdTech Research Ecosystem (CERES) Fall Intensive, UC Irvine, September 12-15

2022 Invited Participant, "Unlocking the Impact of EdTech," Jacobs Foundation Connecting the EdTech Research Ecosystem (CERES), Germany, May 11-14

2019 Invited Participant, Microsoft Research Faculty Summit

2018 Invited Participant, Consortium for the Science of Socio-Technical Systems (CSST) Decennial Sociotech Futures Symposium

2017 Participant, Games and Learning Early Career Workshop, 2017 Games for Change (G4C) Conference

2016 Invited Participant, AERA Research Conference on Making and Learning, Children's Museum of Pittsburgh

2015 Invited Participant, Symposium on Latin/o American Media Studies in the Age of Digital Humanities, Georgia Institute of Technology and Georgia State University

2013 Participant, NSF-sponsored Doctoral Colloquium, 2013 iConference (annual Information Schools Conference)

2013 Invited Participant, Microsoft Research Social Computing Symposium

2012 Invited Participant, NSF Workshop on Beyond Imported Magic: Science and Technology Studies in Latin America, organized by Eden Medina at the University of Indiana, Bloomington

2012 Research Fellow, MacArthur Foundation Digital Media and Learning Summer Institute, Microsoft Research, Cambridge, MA *(20% accepted) Related presentation online at vimeo.com/60198642*

2011 Participant, NSF Consortium for the Science of Socio-Technical Systems (CSST) Summer Institute, Captiva, Florida

2010 Participant, NSF Workshop on Values in Design 2.0, organized by Geof Bowker and Susan Leigh Star at New York University

2008 Participant, NSF Workshop on Values in Design, organized by Geof Bowker and Susan Leigh Star at Santa Clara University

CONFERENCE PARTICIPATION

Conferences Organized

2026 SIGCIS (Special Interest Group for Computing, Information, and Society) Annual Conference: "Known Error," University of California, Berkeley, June 17-18. SIGCIS Co-Chair and local coordinator; with Katya Babintseva, Jason Ludwig, Colette Perold, Honghong Tinn, and Gili Vidan, Cornell University (Vice-Chair of Meetings)

2025 SIGCIS (Special Interest Group for Computing, Information, and Society) Annual Conference, virtual, September 21-23. Lead organizer (as Vice-Chair of Meetings) with Gili Vidan, Colette Perold, Katya Babintseva, Xiaochang Li

2024 SIGCIS (Special Interest Group for Computing, Information, and Society) Annual Conference: "System Update: Patches, Tactics, Responses," Viña del Mar, Chile, July 14. Lead organizer (as Vice-Chair of Meetings) with Xiaochang Li, Gili Vidan, Colette Perold, Katya Babintseva

2023 SIGCIS (Special Interest Group for Computing, Information, and Society) Annual Conference, virtual, September 21-23. Lead organizer (as Vice-Chair of Meetings) with Xiaochang Li, Gili Vidan, Colette Perold, Katya Babintseva

2022 SIGCIS (Special Interest Group for Computing, Information, and Society) Annual Conference: "Under Construction," New Orleans, November. Co-organizer with Laine Nooney (Vice-Chair of Meetings), Stephanie Dick, and Xiaochang Li

2021 SIGCIS (Special Interest Group for Computing, Information, and Society) Annual Conference, virtual, September 23-25. Co-organizer with Laine Nooney (Vice-Chair of Meetings), Stephanie Dick, and Xiaochang Li

2019 "Consortium for the Science of Socio-Technical Systems (CSST) Summer Research Institute," Rutgers University, June 18-21. Co-organizer with Rebecca Reynolds

2018 "Techno-Optimism Within and Beyond Silicon Valley," Center for Science, Technology, Medicine & Society conference. UC Berkeley, October 19-20

2017 "Towards Inclusive Tech," School of Information conference (member of organizing committee). UC Berkeley, September 14-15

2017 "Longue Durée History of Algorithmic Thinking in Mathematics," Center for Science, Technology, Medicine & Society conference. UC Berkeley, May 5-6

2016 "Algorithms in Culture," Center for Science, Technology, Medicine & Society and Berkeley Institute of Data Science conference. UC Berkeley, December 1-2

2016 "STS+Design: Scoping the Field and Establishing an Agenda," Center for Science, Technology, Medicine & Society conference. UC Berkeley, May 13

2013 "Governing Technology: Material Politics and Hybrid Agencies," Stanford Science and Technology Studies Conference. Stanford Humanities Center, May 9-10

2010 "Designing for Freedom: Values in Communication Technologies," Pat and Rowland Rebele First Amendment Conference. Mendenhall Library, Stanford University, May 17

Conference Panels Organized

2025 "Sociotechnical Perspectives on Public Interest Technology 1 - Theories & Practice." Society for Social Studies of Science (4S) Annual Meeting, September 3-6. With Lauren Chambers (lead organizer), Taylor Dotson, Vien Nguyen, Shreya Chowdhary, Mohsin Yousufi, Mahmud Farooque, David Sittenfeld, Emily Hostetler.

2022 "Access and Power: Critical Dialogue with the Authors of The Charisma Machine, The Promise of Access, and Disruptive Fixation." Author Meets Critics roundtable with Christo Sims and Daniel Greene, and discussant Steven Jackson. Society for the Social Studies of Science (4S) Annual Meeting, December 8-10.

2022 "Children & Technology: A State of the Field." Society for the History of Technology (SHOT) Annual Meeting, November 12. With Hannah Zeavin (co-organizer), Meredith Bak, Victoria Cain, HS Jensen, and Veronica Barassi.

2021 "Visioneering Past and Future in Science Museums and Educational Technologies." Joint meeting of the Society for the History of Technology (SHOT) and the History of Science Society (HSS), Nov. 20. With Elizabeth Petrick (lead organizer), Elena Aronova, Petrina Foti, and Patrick McCray (chair). *Accepted 2020, presented 2021.*

2020 "The Aesthetics of Development." American Anthropological Association (virtual meeting), November 11. With Zoe Geyman (lead organizer), Margaret MacDonald, Samuel Shearer, Brent Luvaas, and William Mazzarella.

2019 "Uncovering Histories of Techno-Optimism: Energetic Futures and the State." Society for the History of Technology Annual Meeting, October 24-27, 2019. Organizer, with Massimo Mazzotti (chair), David Burel, Kate McGurn Centellas, Michelle Grisé, Elisa Oreglia, and Jacob Ward.

2018 "Engaging techno-optimism beyond Silicon Valley." American Anthropological Association Annual Meeting, November 14-18. Co-organizer and co-chair; with Mark Gardiner, Kate McGurn Centellas, and Peter Little.

2017 "Techno-Optimism: Considering Affective Attachments to the Promises of Technoscience." Society for Social Studies of Science (4S) Annual Meeting, August 30-September 2. With Damien Droney (chair), Rebecca Wilbanks, Peter Little, and Lilly Irani (discussant).

2017 "Algorithms in/of Culture: Exploring the Global Reach of Algorithms." Society for Social Studies of Science (4S) Annual Meeting, August 30-September 2. Chair; with Angèle Christin, Margo Boenig-Liptsin, Min Kyung Lee, Thomas J. Gilbert, Dawn Nafus, and Suzanne Thomas (discussant).

2017 "Ethnographies of Techno-Optimism: Affective Attachments to the Promises of Technoscience." American Ethnological Society Conference, March 30-April 1. With Damien Droney (chair), Mark Gardiner, and Caroline Kao.

2015 "Contested Spaces of Innovation: Postcolonial Geographies." Society for Social Studies of Science (4S) Annual Meeting, November 12. With Lilly Irani (chair), Amit Prasad, Lilly Nguyen, and Anita Say Chan (discussant).

2015 "'I Open at the Close': Infrastructure and Ideology at Play in School Tablet and Laptop Rollouts." Digital Media and Learning Conference, June 12. With Meryl Alper (lead), Mathew H. Rafalow, Nicholas C. Wilson, and Ellen Seiter (discussant).

2015 "Ten Years of alt.chi: Reflections and Outlook." ACM Conference on Human Factors in Computing Systems (CHI), April 22. With Silvia Lindtner (co-moderator), Barry Brown, Sidney S. Fels, Daniela K. Rosner, and Roel Vertegaal.

2013 "(Invisible) Internet Infrastructure Labor." Internet Research (IR) 14.0: Resistance and Appropriation, October 24. With Megan Finn (chair), Aleena Chia, Kate Crawford, Shreeharsh Kelkar, Lilly Irani, Ashwin Mathew, and ShinJoung Yeo.

2013 "Negotiating Globalization, Media Education and Democratic Practice." Digital Media and Learning conference, March 15. With Chelsey Hauge. *(20% accepted)*

2009 "The Charisma of Technological Globalisms: Technological Interventions in the Global South," Society for the Social Studies of Science (4S) annual meeting, October 31. Chair and presenter; With Lilly Irani, Jenna Burrell, Brendan Luyt, Jesse Coleman, Aneesh Aneesh, and Paul Dourish (discussant).

2005 Information and Communication Technology panel series, Berkeley/UNIDO "Bridging the Divide" conference, April 21-23.

Conference Presentations

2022 "Enlightenment as a Resource for Exclusion and Disruption: The Role of Vernacular Philosophies in the Technology World." Society for the Social Studies of Science (4S) Annual Meeting, December 8-10.

2022 "Author Meets Critics with David Nemer," Author Meets Critics roundtable, Discussant. Society for the Social Studies of Science (4S) Annual Meeting, December 8-10.

2020 "Throwback Culture: The Role of Nostalgia in Hacker Worlds." Society for the Social Studies of Science (4S) Annual Meeting, August 18-21.

2020 "Hacking for 'Social Good': Moral Commitments and Charisma Machines at the MIT Media Lab." Part of invited panel "Cultures of 'Tech': Studying and Working in Silicon Valley+," organized by Janet Vertesi and hosted by Science Knowledge and Technology (SKAT), American Sociological Association (ASA), August 8-11.

2020 "Connected Learning and the Cruel Optimism of One Laptop per Child." American Educational Research Association Annual Meeting, April 17-21.

2019 "The Trojan Horse Machine: One Laptop per Child and Cultures of Disruption." Exception Error: Fatal, Illegal, Unknown, SIGCIS Annual Meeting, October 27.

2019 "Tracing the Thread of 'Charismatic Technologies' at MIT, from Cybernetics to One Laptop per Child." Society for the History of Technology (SHOT) Annual Meeting, October 25.

2019 "Materializing Historical Intersections Between Art, Science, Technology and Design: Questions About Media Technology in Science Museums." Society for the History of Technology (SHOT) Annual Meeting, October 25.

2019 "The Children Will Lead the Way: The Neoliberal Roots of STEM Learning Trends." Society for Social Studies of Science (4S) Annual Meeting, September 6.

2019 "The Ideological Dimension of Entrepreneurial Burnout." Reversing the Arrow: Entrepreneurship in Society conference, August 23.

2018 "Of Hackers and Yearners: Constructionist Learning's Debt to AI and Cybernetics." Society for Social Studies of Science (4S) Annual Meeting, August 29-September 1.

2017 "Creative Inequality: Seymour Papert and the Thinking Machine." With Nabeel Siddiqui (lead author and presenter). Measure, Model, Mix: Computer as Instrument, SIGCIS, October 29.

2017 "Minecraft and the Unmarked Gamer: Techno-Optimism in Pathways to Programming." Society for Social Studies of Science (4S) Annual Meeting, Sept. 1.

2017 "Techno-Optimism in the Southern Cone: A Cautionary Tale from Paraguay's One Laptop per Child project." American Ethnological Society conference, March 30.

2017 "Performing Technological Utopianism with Constructionist Software, from Logo to Scratch." Command Lines: Software, Power and Performance, SIGCIS and Computer History Museum conference, March 18.

2015 "Destabilizing the American Hacker Imaginary: An Account from the Southern Cone." Society for Social Studies of Science (4S) Annual Meeting, November 12.

2015 "Performing Development: Scripted school visits, education conferences, and (re)producing development discourses in Paraguay and Uruguay." Symposium on Latin/o American Media Studies in the Age of Digital Humanities, Georgia Institute of Technology and Georgia State University, March 26.

2014 "From Laptops to Toasters: Designing Modern Childhood Imaginaries." Society of Cinema and Media Studies conference, March 23.

2013 "Choices for the Future: Localization or Making Young Consumers?" Society for Social Studies of Science (4S) Annual Meeting, October 11.

2013 "Performing Development: Scripted school visits, education conferences, and (re)producing development discourses in Paraguay and Uruguay." Is There A New Development? Conference, UC Berkeley, April 5.

2012 "Children, XOs, and the myth of neoliberal education." Society for Social Studies of Science (4S) Annual Meeting, October 20.

2011 "The Charisma Machine: Discourses about OLPC from MIT to Paraguay." Society for Social Studies of Science (4S) Annual Meeting, November 3.

2009 "Hacker Learning: The Social Meanings of One Laptop per Child." Society for Social Studies of Science (4S) Annual Meeting, October 31.

Discussant

2019 "Prefiguring Postcolonial Worldly Relations for Queer Feminist Afrofutures." National Women's Studies Association Annual Meeting, November 14.

2019 "Neural Media: On Neural Networks and New Data Practices." Society for Cinema and Media Studies Annual Meeting, March 16. Panel chair and discussant; with Ranjodh Dhaliwal (organizer), Theo Lepage-Richer (organizer), Johannes Bruder, and Katherine Groo.

2008 "Qualitative Methodology: Web Research Methods," Pacific Sociological Association, April 11.

SERVICE FOR THE SCHOOL OF INFORMATION

2023-present School of Information representative on the Data Science Governance Committee for Human Context and Ethics

2022-2023 Head Graduate Advisor, 5th Year Masters in Data Science Program

2022-2023 Program/Curriculum Committee, Masters in Information and Data Science (MIDS)

2019-2022 Gender Equity Advisor, Masters in Information and Data Science (MIDS)

2019-2022 Member, DEIBJ Working Group

2019-2022 Faculty Advisor, Center for Technology, Society, and Policy

2021 Selection committee member, Sarukkai Social Impact Award (MIMS/MIDS)

2018-2021 Selection committee member, Jack Larson Data Science for Good fellowship, Masters in Data Science (MIDS) program

2019-2020 Program/Curriculum Committee, Masters in Info. Management & Systems (MIMS)

2019-2020 Program/Curriculum Committee, Masters in Information and Data Science (MIDS)

SERVICE FOR THE BROADER U.C. BERKELEY CAMPUS

2021-present Executive Committee member, Berkeley Center for New Media

2017-present Faculty Director, PhD Designated Emphasis in Science and Technology Studies

2020-2022 Helped design and launch the Undergraduate Minor in Science and Technology Studies

2020-2022 Administrative and Communications Committee, Human Technology Futures

2019-2020 Advisory committee, Women in Technology Initiative at the University of California (WITI@UC) Athena Awards

2018-2020 Planning committee, Human Contexts and Ethics of Data Science workshop series

SERVICE TO THE ACADEMIC COMMUNITY

2003-present Reviewer – book proposals and manuscripts: University of Chicago Press, MIT Press, Cornell University Press, University of California Press, Polity Press, Routledge.

Journal articles: *Science Technology & Human Values, The Information Society, Digital Culture & Society, New Media & Society, Information Communication & Society, Big Data & Society, International Journal of Communication, Information Technologies & International Development, Calico*, *First Monday*, *International Journal of Child-Computer Interaction,*

Transactions on Computer-Human Interaction, Presence, Journal of Family Issues, Journal of Computer-Mediated Communication.

Conference proceedings: ACM Conference on Human Factors in Computing Systems (CHI), ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW), ACM Conference on Fairness and Accountability in Sociotechnical Systems (FAccT), Designing Interactive Systems (DIS), International Conference on Supporting Group Work (GROUP), Connected Learning Summit (CLS), Digital Media and Learning (DML), Information Communication Technologies and Development (ICTD), Mobile HCI, Creativity and Cognition (C&C), Information Schools Conference (iConference), Association of Internet Researchers (AoIR).

2025-2028 Co-Chair, Special Interest Group for Computers, Information, and Society (SIGCIS), Society for the History of Technology (SHOT)

2026-2027 Awards Committee Co-Chair, ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)

2024-2026 Associate Chair, ACM Conference on Fairness and Accountability in Sociotechnical Systems (FAccT)

2022-2025 Vice-Chair of Meetings, Special Interest Group for Computers, Information, and Society (SIGCIS), Society for the History of Technology (SHOT)

2022-2023 Editor, ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)

2020-2023 Advisory Board member, Consortium for the Science of Sociotechnical Systems (CSST) Summer Research Institute

2019-2022 Meetings Committee, Special Interest Group for Computers, Information, and Society (SIGCIS), Society for the History of Technology (SHOT)

2021 Program Committee member, ACM Conference on Human Factors in Computing Systems (CHI) 2022 Critical Computing, Sustainability, and Social Justice subcommittee

2021 Program Committee member, ACM International Conference on Supporting Group Work (GROUP) 2022

2019-2020 Editor, ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)

2018-2020 Co-editor, various articles on Theorizing Techno-Optimism and Placing Techno-Optimism Within and Beyond Silicon Valley, *Science as Culture* and *Engaging STS*

2016-2019 Program Committee member, ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)

2019	Program Committee member, Designing Interactive Systems (DIS) conference, Critical Computing and Design Theory Subcommittee
2018	Co-organizer, "Solidarity Across Borders: Navigating Intersections Toward Equity and Inclusion" workshop, ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW) 2018
2016-2018	Lead editor, *Big Data and Society* special theme on Algorithms in Culture (4:2-5:1, July 2017-May 2018; journals.sagepub.com/page/bds/collections/algorithms-in-culture)
2013-2017	Program Committee member, Information and Communication Technologies and Development (ICTD) conference
2015-2016	Associate Chair of alt.chi, ACM Conference on Human Factors in Computing Systems (CHI)
2015-2016	Advisory Board member, Consortium for the Science of Sociotechnical Systems (CSST) Summer Research Institute
2015	Co-editor, *First Monday* Special Issue on Non-use of Technology: Perspectives and Approaches (20:11, Nov. 2015; firstmonday.org/ojs/index.php/fm/issue/view/463)
2014-2015	Organizer, ISTC-Social All-Hands monthly talk series and social events, UC Irvine
2014	Co-organizer, "Refusing, Limiting, Departing: Why We Should Study Technology Non-use" workshop, ACM Conference on Human Factors in Computing Systems (CHI) 2014
2013	Judge, Digital Media and Learning Summer Institute
2012-2013	Co-organizer, STS in the Postcolonial World graduate workshop and colloquium series, Stanford University
2012	Co-organizer, "Learning from Marginalized Users: Reciprocity in HCI4D" workshop, ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW) 2012
2004-2011	Student Volunteer for ACM Conference on Human Factors in Computing Systems (CHI) in 2004, 2005, 2006, 2007; ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW) in 2011

COMMUNITY OUTREACH

2022-2026	Board member, Peninsula Women's Chorus
2018	Volunteer teacher, AI-4-All summer institute, UC Berkeley
2015-2018	Co-organizer and teacher, Richmond City Minecraft Summer Camp

2016	Co-organizer and teacher, Girls Code After-School Workshop, ITA/Kennedy High School, Richmond, CA
2014-2016	Volunteer teacher, Sunday Kids Code Club at Redwood City Library
2006-2009	Co-organizer and teacher, Mad Hot DanceSport, East Palo Alto Charter School
2000-2002	Teacher and docent, Holt Planetarium, Lawrence Hall of Science
1999-2000	Teaching assistant (math and science), Willard Middle School, Berkeley, CA