

Curriculum Vitae

1. Employment

Assistant Professor
College of Information Studies, University of Maryland, 2018-

Postdoctoral Researcher
The Social Media Collective at Microsoft Research New England, 2016-2018

2. Graduate education

Ph.D., University of Maryland
American Studies, May 2016
Dissertation: "The Promise of Access: Hope and Inequality in the Information Economy."

3. Research interests

Technology and work; information institutions; political economy; social reproduction; race and gender; qualitative methods; infrastructure; surveillance; values in design.

4. Book (in progress)

Greene, Daniel. Forthcoming 2021. *The Promise of Access: Hope and Inequality in the Information Economy*. The MIT Press.

5. Publications

a. Peer-Reviewed Journal Articles

Ajunwa, Ifeoma and Daniel Greene. 2019. "Platforms at Work: Automated Hiring Platforms and Other New Intermediaries in the Organization of Work." *Research in the Sociology of Work* 33: 61-91.

Greene, Daniel and Katie Shilton. 2018. "Platform Privacies: Governance, Collaboration, and the Different Meanings of 'Privacy' in iOS and Android Development." *New Media & Society* 20.4: 1640-1657

Shilton, Katie and Daniel Greene. 2017. "Linking Platforms, Practices, and Developer Ethics: Levers for Privacy Discourse in Mobile Application Development." *Journal of Business Ethics*: 10.1007/s10551-017-3504-8

Greene, Daniel. 2016. "Discovering the Divide: Technology and Poverty in the New Economy." *International Journal of Communication* 10: 1212-1231.

Greene, Daniel. 2015. "Drone Vision." *Surveillance & Society* 13.2: 233-249.

Greene, Daniel and Daniel Joseph. 2015. "The Digital Spatial Fix." *TripleC: Communication, Capitalism, and Critique* 13.2: 223-247.

- Translated into Hungarian and reprinted in *Fordulat* 23.1 (2018)

b. Peer-Reviewed Conference Proceedings

Clegg, Tamara, Daniel Greene, Nate Beard, and Jasmine Brunson. 2020. "Data Everyday: Data Literacy Practices in a Division I Sports Context." *Proceedings of the 2020 ACM CHI Conference on Human Factors in Computing Systems*.

Greene, Daniel, Anna Lauren Hoffman, and Luke Stark. 2018. "Better, Nicer, Clearer, Fairer: A Critical Assessment of the Movement for Ethical Artificial Intelligence and Machine Learning." Proceedings of the 52nd Hawaii International Conference on System Sciences.

Greene, Daniel. 2016. "'More than Just a Building to Sit in for the Day': Reproducing Digital Hope and Urban Poverty in the Library." *Proceedings of the 2016 iConference*.

Shilton, Katie and Daniel Greene. 2016. "Because Privacy: Privacy as a Boundary Object in Mobile Application Development." *Proceedings of the 2016 iConference*.

Greene, Daniel. 2013. "'Do We Have a Sign that Says 'Weirdos Welcome?'" Urban Libraries and the Control of Access." *Selected Papers of Internet Research*..

c. Review Essays

Greene, Daniel. 2016. "Digital Dark Matters." Review of *Dark Matters: On The Surveillance of Blackness* by Simone Browne (Durham, NC: Duke University Press, 2015). *The boundary 2 online review*. December 14. <http://www.boundary2.org/2016/12/digital-dark-matters/>

Greene, Daniel. 2012. *My Life as a Night Elf Priest: An Anthropological Account of World of Warcraft* by Bonnie Nardi (Ann Arbor, MI: University of Michigan Press, 2009) in *Convergence* 18.1: 105-107.

d. Public Scholarship, Creative Works and Research Consultancies

Greene, Daniel and Genevieve Patterson. "Can We Trust Computers with Body-Cam Video?" *IEEE Spectrum*, December 2018.

<https://spectrum.ieee.org/computing/software/the-trouble-with-trusting-ai-to-interpret-police-bodycam-video>

Carpenter v United States. No. 16-402. (US Supreme Court). Contributor and co-signer to brief of social scientists, organized by the Data & Society research institute, as amici curiae in support of petitioner. 2017.

Research and Design Consultant, "Detroit," Woolly Mammoth Theatrical Production. 2013.

User Experience Design and Field Research, "Approach: Every Voice, Every Path," iPhone app, 2013. <http://ApproachApp.org>

Archival Research Consultant, "The Campaign," PBS Documentary. 2012.

6. Awards and honors

a. Grants and Fellowships

Dr. James W. Longest Memorial Award for Social Science Research. University of Maryland, College Park. 2014 (\$2,000).

Future of Information Alliance / Deutsch Foundation Seed Grant for storytelling app, "Approach." 2013 (\$25,000 team grant).

Graduate School Jacob K. Goldhaber Travel Grant, University of Maryland, College Park. 2013 (\$800).

College of Arts and Humanities Early Career Graduate Student Travel Grant, University of Maryland, College Park. 2012 (\$500).

Graduate School University Flagship Fellowship, University of Maryland, College Park. 2010-2015 (\$25,000).

b. Prizes and Honors

Bode-Wise Award for Outstanding Dissertation, Department of American Studies, University of Maryland, College Park (2017)

Selected Participant, Oxford Internet Institute Summer Doctoral Programme, University of Oxford, UK (2015).

Center for Teaching Excellence Distinguished Teaching Assistant Award, University of Maryland, College Park (2013).

7. Lectures and conference participation

a. Invited Lectures

“Making Ethics in Machine Learning.” The Centre for Ethics at the University of Toronto. November 2019.

“Garbage In, Garbage Out: The Challenges of Regulating Machine Learning Systems.” IEEE Society on Social Implications of Technology, Northern Virginia/Washington/Baltimore chapter. October 2019.

“Better, Nicer, Clearer, Fairer: A Critical Assessment of the Movement for Ethical Artificial Intelligence and Machine Learning.” Center for the Advanced Study of Communities and Information, University of Maryland. December 2018.

“Organizing the Library and Its Contradictions: Reproduction, Technology, and Hope.” Keynote at the Metropolitan New York Library Council’s 2018 Conference “Libraries in the Context of Capitalism.” February 2018.

“What’s in the Black Box? Automated Hiring and Labor Market Stratification.” Plenary lecture at the WORK 2017 conference at the University of Turku, Finland. With Ifeoma Ajunwa. August 2017.

“Not Bugs, But Features: Hopeful Institutions and Technologies of Inequality.” Berkman Klein Center for Internet & Society, Harvard University, January 2017.

“Institutions of Digital Inequality.” Data & Society Research Institute. New York, NY, December 2016.

b. Refereed Conference Papers

“Turnkey Internet: Commercial Real Estate and the Maintenance of Information Infrastructure.” The Maintainers, Washington, DC, October 2019.

“Putting Student-Athletes’ Data to Work.” With Tamara Clegg. Society for Social Studies of Science Annual Meeting, New Orleans, LA, August 2019.

“Visions (and Revisions) in the Ethical Governance of AI/M: A Critical Analysis.” With Anna Lauren Hoffman and Luke Stark. The Cultural Life of Machine Learning: An Incursion into Critical AI Studies. Institut National de la Recherche Scientifique, Montreal, Canada, October 2018.

“Platforms at Work: New Data Intermediaries in the Organization of the Workplace.” With Ifeoma Ajunwa. People and Organizations Conference, the Wharton School of Business at the University of Pennsylvania, Philadelphia, PA, September 2018.

“The Archives of Automated Hiring.” Society for Social Studies of Science Annual Meeting, Boston, MA, August 2017.

“Skill Gaps, Surveillance, and Hope in Training at a High-Tech Charter School.” American Sociological Association Annual Meeting, Montreal, Canada, August 2017.

“Landlords of the Internet.” American Association of Geographers Annual Meeting, Boston, MA, April 2017.

“The Online Job Line.” With Ifeoma Ajunwa. Eastern Sociological Society Annual Meeting, Philadelphia, PA, February 2017.

“Skills and Surveillance in Charter Schools.” Data & Society Workshop on Work, Labor, and Automation, New York, NY, January 2017

“Learning to Labor or Liberate?: The Infrastructure for Entrepreneurial Education.” Society for Social Studies of Science Annual Meeting, Barcelona, Spain, August 2016.

Shilton, Katie and Daniel Greene. 2016. “Platforms and the Privacy Ecosystem: The Construction of Privacy in iOS and Android Development.” *Privacy Law Scholars Conference*.

“Discovering the Divide: Technology and Poverty in the New Economy.” Fighting Inequality: Joint Conference of the Labor and Working Class History Association and the Working Class Studies Association, Washington, DC, May 2015.

“What Are We Talking About When We Talk About 'Access?': Digital Bootstraps in Neoliberal Times.” International Communication Association Annual Meeting, Seattle, WA, May 2014.

“Virtual Fixes: The Production of Digital Spaces and the Contradictions of Contemporary Capitalism.” American Association of Geographers Annual Meeting, Tampa, FL, April 2014.

“Access to Self and City: Internet Entrepreneurs and the Politics of Presentation and Space.” American Studies Association Annual Convention, Washington, DC, November 2013.

“Drone Ethics, Protest Campaigns, and the Limits of the Human in Human Rights.” Society for Cinema and Media Studies Annual Convention, Chicago, IL, April 2013.

“The Information Superhighway: Infrastructure and Neoliberalism.” ST Global Consortium's Annual Conference on Science and Technology in Society, Washington DC, April 2012.

“Among 'Friends': Comparing Social Networking Functions in the *Baltimore Sun* and *Baltimore Afro-American* in 1904 and 1933.”
Theorizing the Web, University of Maryland, College Park. April 2011.

8. Teaching

a. Courses Taught

INST 466, “Technology, Culture, and Society,” Fall 2019.

HDCC 106, “Internet of Evil,” Spring 2019, 2020.

INST 201, “Introduction to Information Science,” Fall 2018.

AMST 101, “Introduction to American Studies,” Fall 2011 (blended),
Spring 2013, Winter 2015 and 2016 (online).

AMST 203, “Popular Culture in America,” Fall 2012.

AMST 260, “American Culture in the Information Age,” Spring 2012.

Upward Bound, “Technology and Innovation Academy,” Summer
2011/2012/2014.

b. Workshop Series Led

Microsoft Research New England workshop series, “Valuing Data,” 2017-
2018.

AMST 878, “American Studies Graduate Pedagogy Workshop,” Fall
2012/2013/2014.

Seminar for Teachers, “Social Media and Digital Cultures: Out of the
Classroom and into Students’ Lives,” Spring 2013.

9. Service

a. Professional

i. Memberships held in professional organizations

American Sociological Association, and the Communication, Information
Technologies and Media Sociology section.

Association for Internet Research

Society for Social Studies of Science

American Studies Association

ii. Conference Organization

Panel Chair, "The Data Body at Work." Society of Social Studies of Science Annual Meeting, New Orleans, LA, August 2019.

Panel Chair, "Black Boxes at Work: Approaches to Studying Corporate Software in the Wild." Society for Social Studies of Science Annual Meeting, Boston, MA, August 2017.

Mini-Conference Organizer, "Digital Geographies." American Association of Geographers Annual Meeting, Boston, MA, April 2017.

Respondent and Moderator, Data and Society Research Workshop: Eclectic Ideas. New York, NY, December 2016.

Roundtable Organizer, "Internet Industry Research Rules! A Roundtable on Methods." Association of Internet Researchers Annual Meeting, Berlin, October 2016.

Vice President of the Organizing Committee, Chesapeake Area American Studies Association Annual Conference, University of Maryland, Baltimore County, March 2015.

Panel Chair, "Histories of Neoliberal Consensus: Production, Reproduction, and Resistance." Fighting Inequality: Joint Conference of the Labor and Working Class History Association and the Working Class Studies Association, Washington, DC, May 2015.

Panel Chair, "Digital Labor and Geographies of Crisis." Digital Labor: Sweatshops, Picket Lines, and Barricades, The New School, New York, November 2014.

Panel Chair, "Identity Work and Identity Play Online." American Studies Association Annual Meeting, Washington, DC, October 2013.

Panel Chair, "The Anti-Social Web." Association of Internet Researchers Annual Meeting, Denver, CO, October 2013.

Organizing Committee, Theorizing the Web, University of Maryland, College Park, April 2012.

ii. Reviewing activities

Reviewer, NSF STS program, 2019.

Reviewer, *Journal of Business Ethics*, 2019.

Reviewer, *Information, Communication, and Society*, 2019.

Reviewer, *Infrastructures*, 2018.

Reviewer, *Information, Communication, and Society*, 2018.

Reviewer, *Research in the Sociology of Work*, 2017.

Reviewer, *New Media & Society*, 2017-

Reviewer, *International Journal of Communication*, 2016-

Reviewer, MIT Press, 2016.

Reviewer, *TripleC: Communication, Capitalism, and Critique*, 2016.
Reviewer, *Proceedings for the Hawaii International Conference on Systems Sciences (HICCS)*, 2016-
Reviewer, *Workplace: The Journal for Academic Labor*, 2016-
Reviewer, *Surveillance & Society*, 2015-

b. Campus

i. Department and College

Member, iSchool Information, Design, and Technology Curriculum Committee, 2018-

Member, iSchool Research Coordination Committee, 2018-2019.

Organizer, Department of American Studies Graduate Assistant Pedagogy Training, 2012-2015.

Graduate Assistant, College of Arts and Humanities' Learning Outcomes and Assessment Annual Review, 2014-2015.

Graduate Student Representative, College of Arts and Humanities' Programs, Curricula and Courses Committee, 2012-2014.

Department Representative, College of Arts and Humanities Graduate Student Advisory Board, 2011-2012.

iii. University

College Representative, Graduate Assistant Advisory Council, 2015-2016.

Committee Member, Title IX Graduate Advisory Group, 2014-2015.

Chair, Graduate Student Government Committee on Graduate Employment, 2012-2015.

Department Representative, University of Maryland Graduate Student Government, 2012-2015.

Graduate Student Representative, Graduate Faculty Mentor of the Year Award Committee, 2012.

10. References

Available on request