

# Christopher M. Kelty — Professor

Institute for Society and Genetics — Department of Information Studies — Department of Anthropology  
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## Current Position

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**University of California, Los Angeles** **Los Angeles**  
*Professor* *2015–*

## Appointments

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**Max Planck Institute for History of Science** **Berlin**  
*on Sabbatical, Visiting Scholar* *2021-22*

**ISG, UCLA** **Los Angeles**  
*Vice Chair for Undergraduate Education* *2019–2021*

**University of New South Wales** **Australia**  
*Distinguished Visiting Fellow* *2017*

**University of Leuphana, Lüneburg** **Germany**  
*Short-term Fellow, MECS* *2014*

**Institute for Society and Genetics** **Los Angeles**  
*Associate Professor, UCLA* *2008–2014*

**UCLA** **Los Angeles**  
*Associate Professor of Anthropology* *2011–2014*

**Limn Scholarly Magazine (<http://limn.it>)** **Los Angeles**  
*Editor* *2011–*

**UCLA** **Los Angeles**  
*Associate Professor of Information Studies* *2008–2014*

**Rice University** **Houston**  
*Associate Professor of Anthropology* *2008*

**Harvard University** **Cambridge, MA**  
*Visiting Assistant Professor of The History of Science* *2007–8*

**Rice University** **Houston**  
*Assistant Professor of Anthropology* *2001–2008*

## Education

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**Massachusetts Institute of Technology** **Program in Science, Technology and Society**  
*Ph.D.* *2000*

**dissertation:** *Scale and Convention: Programmed Languages in a Regulated America*

**advisors:** Michael M.J. Fischer (Chair), Evelyn Hammonds, Larry Bucciarelli, Joseph Dumit

**University of California, Santa Cruz** **1994**  
*B.A., Literature*

## Fellowships and Awards

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**2018:** UCLA Academic Senate Faculty Distinguished Teaching Award. Special recognition for Undergraduate Mentoring

**2009:** Gregory Bateson Prize, Society for Cultural Anthropology, Honorable Mention for *Two Bits: The Cultural Significance of Free Software*

**2004/2005:** Graduate Teaching and Mentoring Award, Rice University

**2003:** Rice University Center for the Study of Cultures Fellowship

**1999-2000:** Social Sciences Research Council International Dissertation Research Fellowship

**1999:** Siegel Prize Winner, Program in Science Technology and Society

**1994-2000:** Andrew Mellon Fellowship in the Humanities

**1990-1994:** Regents Scholarship, University of California

## Books

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Kelty, C. M. (2019b). *The participant*. University of Chicago Press.

Kelty, C. M. (2008e). *Two Bits: The Cultural Significance of Free Software*. Duke University Press.

## Podcast

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Kelty, C. M. (Ed.). (2022a, March). *Also, satan: Episode s1 e6*. The Labyrinth Podcast. <https://podcast.labyrinth.garden/1919755/9962726-also-satan>

Kelty, C. M. (Ed.). (2022c, January). *The lion and the rat: Episode s1 e1*. The Labyrinth Podcast. <https://podcast.labyrinth.garden/1919755/9961975-the-lion-and-the-rat>

Kelty, C. M., & Horton, E. (Eds.). (2022, February). *Unsustainable: Episode s1 e2*. The Labyrinth Podcast. <https://podcast.labyrinth.garden/1919755/9962015-unsustainable>

Kelty, C. M., & Niesner, C. (Eds.). (2022, March). *How to see coyotes: Episode s1 e5*. The Labyrinth Podcast. <https://podcast.labyrinth.garden/1919755/9885011-how-to-see-coyotes>

Kelty, C. M., & Robins, S. (Eds.). (2022, February). *Coyotes in the cloud: Episode s1 e3*. The Labyrinth Podcast. <https://podcast.labyrinth.garden/1919755/9962517-coyotes-in-the-cloud>

Kelty, C. M., & Sassounian, N. (Eds.). (2022, March). *The responsibility of feral cats: Episode s1 e4*. The Labyrinth Podcast. <https://podcast.labyrinth.garden/1919755/9962057-the-responsibility-of-feral-cats>

## Articles

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Alexander, C., Kelty, C. M., & Spencer, R. (2023). Coyotes in the cloud. *Environment and Planning E: Space and Nature* under review.

Kelty, C. M. (2023a). The ecological origins and consequences of the rodent bait station: From wwii britain to contemporary california. *Medical Anthropology*, 42(4), 397–414.

Kelty, C. M. (2023b). An inquiry into the modes of existence of latour. *Science, Technology, and Human Values*.

Kelty, C. M. (2023c). Publics and participation (E. Timm, Ed.). *Zeitschrift für Kulturwissenschaften*. Default Participation.

Lynch, J. W., & Kelty, C. M. (2023). Niche expansion and the natural history of human-cat collaboration. *Current Anthropology* Under Review.

Altrudi, S., & Kelty, C. M. (2022). Animals, angelenos, and the arbitrary. *Environmental Humanities*, 14(3), 522–542.

Kelty, C. M. (2022b). The internet we could have had (G. Lovink, Ed.). *Network Cultures Blog*.

Kelty, C. M. (2021). “you can’t arrange them by penis”: Sysadmins as hackers. *hackcur.io*.

Collier, S. J., Høyem, M., Kelty, C., & Lakoff, A. (2020). Limn: Experimenting with collaboration. In D. Boyer & G. E. Marcus (Eds.), *Collaborative anthropology today: A collection of exceptions* (pp. 102–114). Cornell University Press.

Kelty, C. M. (2019a). Every era gets the internet it deserves (or, the phases of hacking). In J. MacClancy (Ed.), *Exotic no more, 2nd edition*. University of Chicago Press.

Lippman, A., & Kelty, C. M. (2019). In a race for mentions, it’s open season on researchers. *Nature Index*.

Kelty, C. (2018). An event to revere not fear: The morris worm unleashed on the internet in 1988. In E. G. Coleman, C. Kelty, & P. Bialski (Eds.), *Hackcurio*.

- Kelty, C., & Erickson, S. (2018). Two modes of participation: A conceptual analysis of 102 cases of internet and social media participation from 2005-2015. *The Information Society*, 34(2), 71–87.
- Kelty, C. M. (2018a). Bogeyman (D. Boyer & C. Howe, Eds.). *Cultural Anthropology (website)*.
- Kelty, C. M. (2018b). Hacking the social? In N. Marres, M. Guggenheim, & A. Wilkie (Eds.), *Inventing the social* (pp. 287–297). Mattering Press.
- Kelty, C. M. (2018c). Recursive publics and open access. In M. of the World (Ed.), *Guerrilla open access*. Post Office Press, Rope Press.
- Kelty, C. M. (2018d). Robot life: Simulation and participation in the study of evolution and social behavior. *History and Philosophy of the Life Sciences*, 40(1), 16.
- Landecker, H., & Kelty, C. (2018). Outside in: Microbiomes, epigenomes, visceral sensing, and metabolic ethics. In L. A. of Environment/Human Relations (Ed.), *After practice thinking through matter(s) and meaning relationally* (pp. 53–65, Vol. 1). Panama Verlag.
- Kelty, C. M. (2017a). Evil infrastructures, introduction (C. M. Kelty, Ed.). *Cultural Anthropology, series: Theorizing the Contemporary*, online.
- Kelty, C. M. (2017b). Liberty and lock-in: The trouble with freedom in anthropology. In M. Silva & H. Wardle (Eds.), *Freedom in practice : Governance, autonomy and liberty in the everyday* (pp. 164–186). Routledge.
- Kelty, C. M. (2017c). The participatory development toolkit (S. J. Collier, J. Cross, P. Redfield, & A. Street, Eds.). *Limn Number Nine: Little Development Devices and Humanitarian Goods*.
- Kelty, C. M. (2017d). Preface. In E. G. Coleman & C. M. Kelty (Eds.), *Limn number 8: Hacks, leaks, and breaches*. Limn.
- Kelty, C. M. (2017e). Too much democracy in all the wrong places: Toward a grammar of participation. *Current Anthropology*, 58(S15), S77–S90.
- Murillo, L. F. R., & Kelty, C. M. (2017a). Hacker und hacken. In G. Koch (Ed.), *Digitalisierung: Theorien und konzepte für die empirische kulturforschung* (pp. 127–156). UVK Verlagsgesellschaft Konstanz.
- Murillo, L. F. R., & Kelty, C. M. (2017b). Hackers and hacking. In G. Koch (Ed.), *Digitisation: Theories and concepts for empirical cultural research* (pp. 95–116). Routledge.
- Gjesfjeld, E., Chang, J., Silvestro, D., Kelty, C., & Alfaro, M. (2016). Competition and extinction explain the evolution of diversity in american automobiles. *Palgrave Communications*, 2.
- Kelty, C. (2016). Participation. In B. Peters (Ed.), *Digital keywords* (pp. 227–241). Princeton University Press.
- Kelty, C. M. (2016a). Robots behaving badly: Animation and participation in the study of life. In B. Bensaude-Vincent, A. Nordmann, A. Schwarz, & S. Loeve (Eds.), *Research objects in their technological setting*. Routledge.
- Kelty, C. M. (2016b). Two fables. *UCLA Law Review Discourse*, 64, 488–515.
- Andersson Schwarz, J., Burkart, P., Aufderheide, P., Jaszi, P., Kelty, C., & Coleman, G. (2015). Piracy and social change: Roundtable discussion. *Popular Communication*, 13(1), 87–99.
- Erickson, S., & Kelty, C. M. (2015). The durability of software. In I. Kaldrack & M. Leeker (Eds.), *There is no software, there are just services* (pp. 39–56). meson press.
- Kelty, C. M. (2015). Against networks (and still against networks). *Spheres: A Journal for Digital Culture*, 1(1).
- Sprenger, F., & Kelty, C. M. (2015). The politics of micro-decisions: Edward snowden, net neutrality, and the architectures of the internet. meson press.
- Clark, J., Couldry, N., De Kosnik, A. T., Gillespie, T., Jenkins, H., Kelty, C., Papacharissi, Z., Powell, A., & van Dijck, J. (2014). Participations, part 5: Platforms. *International Journal of Communication*, 8, 28.
- Jauho, M., Frohlich, X., Schleifer, D., & Penders, B. (2014). Limn Number 4: Food Infrastructures. Limn.
- Kelty, C. (2014a). Beyond copyright and technology: What open access can tell us about precarity, authority, innovation, and automation in the university today. *Cultural Anthropology*, 29(2), 203–215.
- Kelty, C. (2014b). The fog of freedom. In T. Gillespie, K. Foot, & P. Boczkowski (Eds.), *Media technologiesl essays on communication, materiality, and society*. MIT Press.
- Kelty, C. (2014c). Spam, opposite of community. *Metascience*, 1–4.
- Kelty, C., & Panofsky, A. (2014). Disentangling public participation in science and biomedicine. *Genome medicine*, 6(1), 8.
- Kelty, C., Panofsky, A., Currie, M., Crooks, R., Erickson, S., Garcia, P., Wartenbe, M., & Wood, S. (2014). Seven dimensions of contemporary participation disentangled. *Journal of the Association for Information Science and Technology*, n/a–n/a.
- Broca, S., & Kelty, C. M. (2013). Preface. In *Utopie di logiciel libre* (pp. 9–12). le passager clandestin.
- Currie, M., Kelty, C., & Murillo, L. F. R. (2013). Free software trajectories: From organized publics to formal social enterprises. *Journal of Peer Production*, 1(3).

- Kelty, C. (2013a). Geeks and recursive publics: How the internet and free software make things public. In C. J. Emden & D. Midgley (Eds.), *Beyond habermas: Democracy, knowledge and the public sphere*. Berghahn Books.
- Kelty, C. (2013b). The Politics of Crowds: An Alternative History of Sociology. *Journal of Cultural Economy*, 7(3), 378–380  
doi: 10.1080/17530350.2013.840667.
- Kelty, C. M. (2013). There is no free software. *Journal of Peer Production*, 1(3).
- Lakoff, A., & Keck, F. (2013). Limn Number 3: Sentinel Devices.
- Kelty, C. (2012a). The disappearing virtual library. *AL Jazeera*.
- Kelty, C. (2012b). From participation to power. In A. Delwiche & J. Henderson (Eds.), *The participatory cultures handbook*. Routledge.
- Kelty, C. M. (2012). Preface: Crowds and clouds. *Limn*, 2, 4–7.
- Kelty, C. M., Seaver, N., & Irani, L. (2012). Limn Number 2: Crowds and Clouds. *Limn*.
- Kelty, C. (2012c). This is not an article: Model organism newsletters and the question of 'open science'. *BioSocieties*, 7(2), 140–168.
- Miller, D., Kelty, C., Macintyre, M., Atsuro Morita, C. S., et al. (2012). Open access, scholarship and digital anthropology. *HAU: Journal of Ethnographic Theory*, 2(1), 385–411.
- Collier, S. J., Kelty, C. M., & Lakoff, A. (2011). Limn Number 1: Systemic Risk. *Limn*.
- Fish, A., Murillo, L., Nguyen, L., Panofsky, A., & Kelty, C. (2011). Birds Of The Internet. *Journal of Cultural Economy*, 4(2), 157–187.
- Kelty, C. (2011a). 58 ways of looking at a blackberry. *Science*, 332(6027), 307–308.
- Kelty, C., & Coleman, G. (2011). Another tech pioneer, dennis ritchie, passes. *AL Jazeera*.
- Kelty, C. M. (2011a). Free Software explains everything. In J. Echeverria, A. Alonso, & P. J. Oiarzabal (Eds.), *Knowledge communities* (p. 260). University of Nevada Reno Center for Basque Studies.
- Kelty, C. M. (2011b). Logical instruments: Regular expressions, ai and thinking about thinking. In S. Franchi & F. Bianchini (Eds.), *The search for a theory of cognition: Early mechanisms and new ideas*. Rodopi.
- Kelty, C. M. (2011c). The morris worm. *Limn*, 1, 17–19.
- Kelty, C. M. (2011d). Steal This Review ! *Historical Studies in the Natural Sciences*, 41(2), 255–264.
- Kelty, C. (2011b). Afterword::recompiling. *Criticism*, 53(3), 471–480.
- Kelty, C. (2010a). Introduction: Culture in, culture out. *Anthropological Quarterly*, 83(1), 7–16.
- Kelty, C. (2010b). Theorising the practices of free software: The movement. In B. Bräuchler & J. Postill (Eds.), *Theorising media and practice*. Berghahn Books.
- Kelty, C. M. (2010a). Nanotechnology. In G. L. Comstock (Ed.), *Life science ethics* (1st, pp. 333–356). Springer Netherlands.
- Kelty, C. M. (2010b). Outlaw, hackers, victorian amateurs: Diagnosing public participation in the life sciences today. *Journal of Science Communication (JCOM)*, 9(1), C03.
- Kelty, C. M. (2010c). Safety by Design. In D. Guston (Ed.), *Encyclopedia of nanoscience and society* (p. 1024). SAGE.
- McCarthy, E., & Kelty, C. (2010). Responsibility and nanotechnology. *Social Studies of Science*, 40(3), 405–432.
- Yavuz, C., Mayo, J., Suchecki, C., Wang, J., Ellsworth, A., D'Couto, H., Quevedo, E., Prakash, A., Gonzalez, L., Nguyen, C., Kelty, C., & Colvin, V. (2010). Pollution magnet: Nano-magnetite for arsenic removal from drinking water [10.1007/s10653-010-9293-y]. *Environmental Geochemistry and Health*, 32, 327–334.
- Kelty, C. M. (2009a). Conceiving open systems. *Journal of Law & Policy*, 30, 139.
- KELTY, C. (2009). Ethnography as commentary: Writing from the virtual archive by johannes FabianMemory against culture: Arguments and reminders by johannes fabian. *American Anthropologist*, 111(4), 523–525.
- Kelty, C. (2009). Review: Global "body shopping": An indian labor system in the information technology industry by biao xiang and virtual migration: The programming of globalization by a. aneesh. *PoLAR: Political and Legal Anthropology Review*, 32(1), 156–160.
- Kelty, C. M. (2009b). Beyond implications and applications: The story of 'Safety by design'. *NanoEthics*, 3(2), 79–96.
- Kelty, C. M. (2009c). Inventing Copyleft. In Mario Biagioli and Peter Jaszi and Martha Woodmansee (Ed.), *Contexts of Invention*. University of Chicago.
- Kelty, C. M. (2009d). This is not your mother's samoa (Boellstorff's coming of age in second life: An anthropologist explores the virtually human). *Current Anthropology*, 50(3), 403–404.
- Landecker, H., & Kelty, C. M. (2009). Ten thousand journal articles later: Ethnography of "The literature" in science. *Empira: Revista de Metodología de Ciencias Sociales*, (18), 173–191.

- Lounsbury, M., Kelty, C., Yavuz, C., & Colvin, V. (2009). Towards open source nano: Arsenic removal and alternative models of technology transfer. *JAI Advances in the Study of Entrepreneurship, Innovation, and Economic Growth*, 19, 51–78.
- Friedman, P. K., Golub, A., & Kelty, C. (2008). Three years of savage minds: From blog to scholarly civil society. *Anthropology News*, 49(3), 22–22.
- Kelty, C. M., Burrus, C. S., & Baraniuk, R. G. (2008). Peer review anew: Three principles and a case study in postpublication quality assurance. *Proceedings of the IEEE*, 96, 1000–1011.
- Kelty, C. (2008a). Review: NanoEthics: the ethical and social implications of nanotechnology. *Chemical Engineering*.
- Kelty, C. (2008b). The state of open access anthropology. *Anthropology News*, 49(2), 9–10.
- Kelty, C. M. (2008a). Allotropes of fieldwork in nanotechnology. In F. Jotterand (Ed.), *Philosophy and medicine*. Springer Verlag.
- Kelty, C. M. (2008b). Collaboration, Coordination and Composition: Fieldwork after the Internet [forthcoming]. In James Faubion and George Marcus (Ed.), *Fieldwork isn't what it used to be*. Cornell University Press.
- Kelty, C. M. (2008c). Internet [ISBN: 978-002-865965-7]. In W. Darity (Ed.), *International Encyclopedia of the Social Sciences*. MacMillan Reference.
- Kelty, C. M. (2008d). *Responsibility: Mckean and ricoeur* (tech. rep. No. 12). ARC Working Paper Series.
- Kelty, C. M., Fischer, M. M., Golub, A., Jackson, J. B., Christen, K., Brown, M. F., & Boellstorff, T. (2008). Anthropology in/of circulation: A discussion. *Cultural Anthropology*, 23(3).
- Kelty, C., & Marcus, G. (2007). Open Source Experiments and What They Show About the Analyst's Frustrations in Intelligence Communities. *Anthropology News*,
- Kelty, C. M. (2006a). Coding for Meaning (Review of K. Hayles "My Mother was a Computer"). *MetaScience*, 15(3), 535–538.
- Kelty, C. M. (2006b). *The Ethics and Politics of Nanotechnology* (tech. rep.) (UNESCO Publication). UNESCO. Paris.
- Kelty, C. M. (2006c). Intellectual Property and the Humanities. In Michael Hanrahan and Deborah Madsen (Ed.), *Teaching, Technology, Textuality: Trans-Atlantic Approaches to New Media and the New English* (pp. 36–56). Palgrave MacMillan.
- Kelty, C. M. (2005a). Free Science. In Joseph Feller and Brian Fitzgerald and Scott Hissam and Karim Lakhani (Ed.), *Perspectives on Free and Open Source Software*. MIT Press.
- Kelty, C. M. (2005b). Geeks, internets, and recursive publics. *Cultural Anthropology*, 20(2).
- Kelty, C. M. (2005c). Trust among the Algorithms: Ownership, identity and the collaborative stewardship of information, In R. A. Ghosh (Ed.), *Code: Collaborative ownership in the digital economy* (pp. 127–151). MIT Press.
- Kelty, C. M. (2005d). Understanding Nanotechnology Anthropologically. *Anthropology News*, 46(1), 27.
- Kelty, C. M. (2005e). Verb Awry: Avant-garde beat poet found trapped in ruins of digital economy (Review of A. Kroker "The Will to Technology and the Culture of Nihilism"). *Anthropology and Humanism*, December.
- Kelty, C., & Landecker, H. (2004a). Eine Theorie der Animation: Zellen, L-Systeme und Film. In Henning Schmidgen (Ed.), *Lebendige Zeit*. Kadmos.
- Kelty, C., & Landecker, H. (2004b). A theory of animation: Cells, l-systems, and film. *Grey Room*, 1(17), 30.
- Kelty, C. M. (2004a). Anthropology and the open access debate. *Anthropology News*, 45(11), 14.
- Kelty, C. M. (2004b). Culture's Open Sources: Software, Copyright and Cultural Critique. *Anthropological Quarterly*, 77(3), 499–506.
- Kelty, C. M. (2004c). Opening the brown box. In A. Medosch & J. Brouwer (Eds.), *Feelings are always local*. V2 Publishing.
- Kelty, C. M. (2004d). Punt to Culture. *Anthropological Quarterly*, 77(3), 547–558.
- Kelty, C., & Landecker, H. (2003). News about Cells: 1909-1964 [finalist in the Bioclips Cinema of the Cell competition, screened at the European Life Sciences Organization meeting in Dresden, September 23, 2003].
- Kelty, C. M. (2003). Document 568 [finalist in the 2003 Extremely Shorts Contest, Aurora Picture Show, Houston TX].
- Kelty, C., & Landecker, H. (2002). Das Schauspiel der Zelle. In Marie-Luise Angerer and Katrin Peters and Zoe Sofoulis (Ed.), *Future Bodies: Zur visualisierung von korpern in science and fiction* (pp. 21–47). Springer Verlag.
- Kelty, C. M. (2002). Houston: Oil on Water. *Crowd Magazine*, 1(2), 113–117.
- Kelty, C. M. (2001). Free software/free science. *First Monday*, 6(12)
- "SOFTWARE LIBERO/SCIENZA LIBERA," Italian translation by Anna Fata <http://www.psychiatryonline.it/ital/kelty.htm>.
- Kelty, C. M. (2000). A Passage to Germany. *MidDay*, 10.

- Kelty, C. M. (1999). The Promise of Bioinformatics. *The Economist Intelligence Unit: Healthcare International, 1st Quarter*, 69–80.
- Kelty, C. M. (1998). Healthcare Meets the Internet. *The Economist Intelligence Unit: Healthcare International, 2nd Quarter*, 108–119.
- Kelty, C. M. (1997). Healthcare's Electronic Future. *The Economist Intelligence Unit: Healthcare International, 4th Quarter*, 93–104.

## Fundraising

**Livescu Foundation** **“Neuro, Narrative and AI”**  
*Faculty Director, \$1,000,000 over four years* 2022-2026  
 to create and direct a multi-disciplinary campus research project on the intersections of AI, neuroscience, and humanities research

## Grants

**NSF** **“The Agencies of Animal Governance in Los Angeles”**  
*PI, \$600,000* 2023

**Canadian Institute for Advanced Research-CIFAR** **“Future”**  
*Program Co-Director, \$3,750,000 over five years, \$150K direct research support, Co-PIs Tarek Elhaik and H el ene Mialet*  
 to support a distributed/virtual research network of interdisciplinary scholars

**UCLA Committee on Research FRG “The Labyrinth Project: Exploring the Maze of Nature in Los Angeles”**  
*PI, \$9920* 2022  
 For funds related to the Labyrinth podcast series

**UCLA-Keck Humanistic Inquiry Research Award “Decolonizing Experiments in Urban Wildlife Management”**  
*Faculty Sponsor, \$8,000* 2022  
 Project designed by graduate students Chase Niesner and Spencer Robins

**UCHRI** **“The Image of Resilience”**  
*PI, \$15,000* 2020

**UCLA SLA** **“Social, Cultural and Political Aspects of Biodiversity in LA (Labyrinth)”**  
*PI, \$40,000* 2019

**NSF** **“Under Pressure: Responding to Crises in Biomedical Science”**  
*Co-PI (PI: Aaron Panofsky), \$422,00* 2017

**UCLA Grand Challenge** **“Urban Ecology of Los Angeles Mammals”**  
*Co-PI (PI: Jessica Lynch), \$252,000* 2016

**NSF** **“The Comparative Analysis and Theory of Participation in Socio-Technical Systems”**  
*PI, \$360,000* 2013

**NSF** **“Public Engagement in Virtual Organizations and its Effects on Discovery and Innovation”**  
*PI, \$386,000* 2010

**Center for Society and Genetics** **“Testing Direct to Consumer Testing”**  
*PI, \$10,000* 2009

**Center for Biological and Environmental Nanotechnology** **“Ethics and Politics of Nanotechnology”**  
*PI, Rice University* 2006-7  
 \$16,000

**Center for Biological and Environmental Nanotechnology** **“Ethics and Politics of Nanotechnology”**  
*Co-PI, Rice University* 2005-6  
 \$12,000

**NSF, Nanotechnology Undergraduate Education Grant** **“Nanotechnology: Content and Context,”**  
*Co-PI* 2004-5  
 \$100,000 total, \$16,500 Kelty

**Center for Biological and Environmental Nanotechnology** **“Ethics and Politics of Nanotechnology”**  
*Co-PI, Rice University* 2003-4  
 \$14000

**Computer and Information Technology Institute, ERIT Innovation Grant “Ethics and Politics of Science”**

*Co-PI, Rice University*

2002-3

\$10,400

**1999:** Social Sciences Research Council, International Dissertation Research Fellowship, \$12000

**1999:** National Science Foundation Dissertation Improvement Grant, \$11,000

## **Courses Taught**

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**Spring 2023:** SocGen 108: Human Biology and Society Capstone course

**Fall 2022:** SocGen 105A: Ways of Knowing in the Life and Human Sciences

**Spring 2021:** SocGen 108: Human Biology and Society Capstone course

**Winter 2021:** SocGen 108: Human Biology and Society Capstone course

**Winter 2021:** SocGen 5: Integrative Approaches to Human Biology and Society

**Winter 2021:** SocGen 89: Integrative Approaches to Human Biology and Society Honor's Section

**Winter 2021:** LifeSci 101: Understanding Life Science Literature and Context (w/ Siobahn Braybrook)

**Spring 2020:** SocGen 108: Human Biology and Society Capstone course

**Spring 2020:** SocGen 5: Integrative Approaches to Human Biology and Society

**Spring 2020:** SocGen 89: Integrative Approaches to Human Biology and Society Honor's Section

**Winter 2020:** SocGen 108: Human Biology and Society Capstone course

**Winter 2019:** IS288: Research Apprenticeship

**Spring 2019:** IS288: Research Apprenticeship

**Fall 2018:** SocGen 188: To hunt and forage in LA: The biology and social lives of urban mammals in Los Angeles

**Winter 2018:** GECL21B: The History of Modern Thought, co-taught with Theodore Porter, Lecturer and Coordinator

**Spring 2018:** SocGen 108: Human Biology and Society Capstone course

**Spring 2018:** Anth 299: Anthropology of Experts and Expertise

**Fall 2017:** GECL21A: The History of Modern Thought, co-taught with Theodore Porter, Lecturer and Coordinator

**Spring 2017:** SocGen 108: Human Biology and Society Capstone course

**Spring 2017:** GECL21C: The History of Modern Thought, Coordinator

**Winter 2017:** GECL21B: The History of Modern Thought, co-taught with Theodore Porter, Lecturer and Coordinator

**Winter 2017:** SocGen 188/IS 180: Bio/Data: Social and Political Consequences of Big Data in Biology and Medicine

**Fall 2016:** GECL21A: The History of Modern Thought, Coordinator

**Fall 2016:** IS288: Research Apprenticeship; Participation Lab

**Spring 2016:** Anth 297: The Anthropology of Experts and Expertise

**Spring 2016:** SocGen 108: Human Biology and Society Capstone course

**Fall 2015:** IS288: Research Apprenticeship “Participation Lab”

**Spring 2015:** SocGen 108: Human Biology and Society Capstone course

**Spring 2015:** GECL21C: The History of Modern Thought, Coordinator

**Winter 2015:** SocGen 188/IS 180: Bio/Data: Social and Political Consequences of Big Data in Biology and Medicine, co-taught with Emmanuel Didier

**Fall 2014:** SocGen 193: Workshop Course (1 credit)

**Spring 2015:** GECL21C: The History of Modern Thought, Coordinator

**Winter 2015:** GECL21B: The History of Modern Thought, co-taught with Norton Wise

**Fall 2014:** GECL21A: The History of Modern Thought, Coordinator

**Spring 2014:** SocGen 108: Human Biology and Society Capstone course

**Spring 2014:** SocGen 193: Workshop course (1 credit) “How to do things with Labels”

**Winter 2014:** IS 298C/Anth297: Introduction to Ethnographic Methods

**Spring 2014:** GECL21C: The History of Modern Thought, Coordinator

**Winter 2014:** GECL21B: The History of Modern Thought, co-taught with Sarah Kareem

**Fall 2013:** GECL21A: The History of Modern Thought, coordinator

**Spring 2013:** GECL21C: The History of Modern Thought, Coordinator

**Winter 2013:** SocGen 191S: Capstone Seminar for Minors

**Winter 2013:** GECL21B: History of Modern thought, co-taught with Norton Wise

**Fall 2012:** SocGen105A: Ways of Knowing in the Life and Human Sciences

**Fall 2012:** GECL21A: The History of Modern Thought, coordinator

**Spring 2012:** IS 291C: The Political Economy of Information, "Participation"

**Spring 2012:** Socgen 191R: Capstone course in Human Biology and Society major

**Winter 2012:** GE Cluster 21B: History of Modern Thought, co-taught with Ted Porter

**Winter 2012:** Socgen 175: Current Directions in the History and social Study of Science and Technology

**Spring 2011:** SocGen188: Good, Bad and Ugly Evolution, co-taught with Michael Alfaro

**Spring 2011:** IS298C: Introduction to Ethnographic Fieldwork

**Winter 2011:** GE Cluster 21B: History of Modern Thought, co-taught with Norton Wise

**Fall 2010:** SocGen 1/Fiat Lux: Heroes, Villains, Nerds: Being a Scientist Today

**Winter 2009:** SocGen 188/Hist 197: Current Directions in the Social and Historical Study of Science and Technology (w/Norton Wise)

**Winter 2009:** IS 289: Introduction to Openness

**Fall 2008 (UCLA):** SocGen 180/IS 180: Historical and Social Studies of Information and Networks

**Spring 2008 (Harvard):** HS 98: Junior Tutorial in Historical Methods

**Fall 2007 (Harvard):** HS 189v: History of Software and Networks

**Spring 2007:** Anth 320/520: Public Spheres and Public Cultures

**Fall 2006:** Anth 315/515: Intro to Information and Networks  
Anth 605: Fieldwork

**Spring 2006:** Anth 455/655: Intro to Science Studies

**Fall 2005:** Anth 315/515: Intro to Information and Networks  
Anth/Chem 235: Nanotechnology Content and Context(w/ John Hutchinson)

**Fall 2004:** Anth/Chem 235: Nanotechnology Content and Context (w/ K. Kulinowski)  
Anth 605: Fieldwork

**Spring 2004:** Anth/Clas 321/521: Text as Property/Property as Text (w/ S. McGill)  
Anth 455/655: Intro to Science Studies

**Spring 2003:** Anth 455/655: Intro To Science Studies  
Anth 375/575: Abracadabra

**Fall 2002:** Anth 605: Fieldwork  
Anth 315/515: Intro to Information and Networks

**Spring 2002:** Anth 375/575: Abracadabra  
Anth 618: Can Humans Think?

**Fall 2001:** Anth 315/515: Intro to Information and Networks  
Anth 455/655: Intro to Science Studies

## Service

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**UCOP Committees:** Chair, Task force on Presidential Open Access Policy, 2013-15

**UC System-wide Committees:** Chair, University Committee on the library and Scholarly Communication, 2011-2013; (UCOLASC) University Committee on the Library and Scholarly Communication, 2010-2011

**UCLA Senate Committees:** Undergraduate Council 2023- ; Committee on Data, Information Technology and Privacy (CDITP) 2021-22; Chair, Committee on the Library and Scholarly Communication 2010-2011; Academic Senate Committee on the Library and Scholarly Communications (COLASC) 2009-2010

**School/Departmental Committees:** Vice Chair of Undergraduate education for ISG 2019-2021; Chair, ISG



Curriculum Committee (2018-); Chair, Undergraduate Admissions Committee, ISG 2018-2020; Life Sciences Excellence Award Committee, 2019-2020; CEILS Faculty Governance Committee 2019-2020; Member, ISG Job Search Committee, 2017-18; Organizer, ISG Fellows meeting series, 2017-18; Chair, ISG Faculty Search Committee, 2016-17; Curriculum Committee, ISG, 2014-2017; Diversity Faculty Search Committee, Life Sciences/ISG, 2013-2014; Symposium organizer, ISG, 2011 and 2014; Life Sciences Teaching Award Committee 2016

**Other UCLA Committees:** University Librarian Search Committee 2023; ORCA Committee on Interdisciplinarity 2021; Member, Academic Personnel Administrative Review Committee, 2018; Reviewer, Interdisciplinary Workshops, Planning Meetings, and Symposia, 2013 IDRE-HASIS Advisory Committee, 2013-; UCLA Task Force on Academic Freedom and Public Records Requests, Spring-Summer 2012; History of Science Colloquium Organizer, 2010-11

**Rice University Committees:** Security Committee, 2002-2003; Provost's Fellowship Committee, 2004; Salary Equity Committee, 2004-2007; Committee on Common Reading, 2006-7; IT Advisory Committee, 2004-2007; Ad Hoc Committee on Intellectual Property at Rice, 2004-5; Scientia Board, 2004-2007; Social Sciences Dean Search Committee, 2005-6; Connexions Executive Board, 2003-7; Planning Committee, DeLange Conference 2007

**Other Rice Service:** Intellectual Property and Communities Advisor, Connexions Project; Member of the Rice Institutional Review Board Fall 2004 to Fall 2006; Faculty Mentor, Rice Fellows Program, (2001-2)

**Professional Service:** Advisory Board Member, Resisterra, PI Bohuslav Kurik, Charles University, Prague, Czech Republic; Advisory Board Member, Decoupling IT, ERC-funded project IT University, Copenhagen, DK, PI: Steffan Dalsgaard; Permanent Interim Chair, Publishing Committee, Society for Social Studies of Science, (2019- ); NSF Panel Review 2015-2017 (STS, STS DDRIG, Cyber-Human Systems (CISE); Executive Board Member, Libraria 2016-2023; Open Access Task Force, Society for Cultural Anthropology, 2012-2014; Editor (with Andrew Lakoff and Stephen Collier), *Limn* <https://limn.it/> 2011-present; Editorial Board, *Hau: Journal of Ethnographic Theory*, (2011-2016); Editorial Board, Rice University Press (2008-2010); Editorial Board, *Cultural Anthropology* (2005-); Editorial Board, *Big Data and Society* (2014-2016); Editorial Board, *Mattering Press* (2012-); Editorial Board, *Luminos UC Press OA* (2015-); Member, Society for Cultural Anthropology (2004-present); Member, American Anthropological Association (1997-present); Member, Society for the Social Study of Science (1996-present); Member, Society for Literature and Science (1997-1999, 2005); Founding Member, *Savage Minds Online Anthropology Blog* (2005-)

**Reviewing:** *American Anthropology*; *American Ethnologist*; *American Philosophical Society*; *Anthropological Quarterly*; *Biosocieties*; *British Journal of the History of Science*; *Canadian Social Sciences and Humanities Research Council*; *Catalyst*; *Chicago University Press*; *Communications and Critical Cultural Studies*; *Cultural Anthropology*; *Culture, Medicine and Psychiatry*; *Current Anthropology*; *Distinktion: Journal of Social Theory*; *Duke University Press*; *Engaging Science, Technology and Society (ESTS)*; *Environment and Planning D: Space and Society*; *Information Society*; *International Journal of Communication Journal of Contemporary Ethnography*; *Journal of Cultural Economy*. *Journal of Peer Production*; *Law and Social Inquiry*; *Law, Culture and the Humanities*; *MIT Press*; *Minnesota University Press*; *National Science Foundation*; *New and Media Society*; *Political and Legal Anthropology Review*; *Political Theory*; *Polity Press*; *Popular Communication*; *Public Culture*; *Routledge*; *Science, Technology and Human Values*; *Social Studies of Science*; *Spontaneous Generations*; *Subjectivity*; *University of British Columbia Press*;

## Symposia, Workshops and Conferences

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**2022:** "Ecological and Wildlife governance in the era of Covid19" Organized workshop with Christos Lynteris, Frédéric Keck, Uli Beisel, Hannah Landecker, Jessica Metcalf, Mark Hauber, Mike Boots; Wissenschaftskolleg, June 1 2022

**2022:** "Three Cultures Forum" presented Labyriant podcast with response from Ilya Kliger, Liza Lim, and Nuno Ramos; Wissenschaftskolleg, February 2022

**2020:** "End(s) of Openness Workshop" co-organized with Aaron Panofsky; January 2020

**2019:** "Conservation and Maintenance", Organized and ran *Limn* Workshop January 2019

**2018-19:** "Transformations of the Human" Presented at and attended monthly colloquium at the Berggruen Institute

**2016-2019:** "Technoconstitutionalism" co-organizer of a joint DFG-NSF funded workshop

**2016:** "Infrastructures of Evil", Panel Organized with Joan Donovan and Aaron Panofsky; Social Studies of Science Conference, Barcelona, Spain, September

**2014:** Faculty Sponsor and Co-Organizer, "Digital Cash!" Conference, September 2014

**2014:** Co-Organizer, "How to do things with Labels" ISG Symposium, May 16

**2011:** Organizer, "Mode and Tempo in Technological Evolution," ISG Symposium, December 11  
**2010:** Organizer, Anthropology of the Contemporary meeting, Santa Monica CA, October 6  
**2010:** Organizer, "Outlaw Biology: Public Participation in the Age of Big Bio"  
**2002:** Organizer, Connexions Open Content Licensing Workshop, Organizer, August 25-26, 2002, Rice University.  
**2001:** Panel Organizer, Wizards of OS 2, October 11-13, Berlin Germany. Wizards of OS 2 (Panels: "Information Diversity" and "Politics of Treasure").  
**1998-9:** Organizer, Sciences and Cultures Seminar, The Harvard Center for Literary and Cultural Studies, 1998-9  
**1996:** Organizer, "Graft vs. Host: Cultural Studies of Technoscience," workshop at MIT, Spring 1996.

## Recent Invited Presentations

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**2023:** "Absurd Resistance: Political Governance of Animals in Los Angeles", Invited presentation, UCSD Institute for Practical Ethics, host Stuart Geiger, Feb 17  
**2023:** "Cloud Coyotes in Los Angeles" Invited Talk, Egenis, Exeter University, UK June 19  
**2022:** "Fixing the Future in Los Angeles, or Why Johnny Can't Problematize" Invited lecture, Goethe Universität, Frankfurt Germany, Series: Fixing the Future, organized Thomas Lemke and Martina Klausner April 20  
"The Maze of Nature: an introduction to the Labyrinth Project" Copenhagen ITU, March 23  
"Workshop on Participation" Invited participant in workshop devoted to The Participant, Copenhagen ITU, March 22  
"Absurd Resistance: Political Governance of Animals in Los Angeles" Invited lecture, Bremen University Anthropology, host Andrea Meuhlebach, April 26  
"Absurd Resistances" Prague presentation absurd Resistance  
**2021:** "Post-digital participation" Invited lecture at Georg Eckert University Program on Post-digital participation, Braunschweig, Dec 3  
"The Rodent Bait Station as Reservoir" Paper presented at "Reframing Disease Reservoirs: Histories and Ethnographies of Pathogens and Pestilence", organized by, Matheus Alves Duarte Da Silva, Jules Alexander Skotnes Brown, Oliver French, and Frederic Keck, May 28  
**2020:** "Participant in troubled times," Invited lecture at Yale Mellon Seminar "Order of Multitudes" October 29  
"The Participant" presentation at Norwich University 3S Environmental Sciences group, July 14  
"The Participant in Troubled Times" presentation to the Deakin Science and Society Network, June 22  
"The Participant in Troubled Times" presentation to the 'Metagov' project, organized Nathan Schneider, Aug 9  
**2019:** Discussant, "Midst Anthropology's Problems", organized by Stephen Collier and Teresa Caldeira, Berkeley, April 26  
"Open Access for Anthropology: A Model for Universal OA", coordinated and co-sponsored through Libraria, MIT, April 24  
"The Humane Society for Stray and Feral Technologies", presented at ASU Conference on "Humane Tech" organized Gaymon Bennett and Elizabeth Langland, March 13-15  
"The Urban Mammals Research Project" presentation at UCLA Grand Challenge SLA Biodiversity symposium, Feb 25  
"The Participant", presented at NSF-DFG Conference on Technoconstitutionalism, Feb 7-9  
**2018:** Moderator, Luskin Conference on "Constructions of Authorship", October 5-7  
**2017:** "Hacks, Leaks, and Breaches" Invited presentation at University of New South Wales, July 31  
"The Participant in Philadelphia" Invited talk at Drexel University, Philadelphia PA, May 23-25  
"The Participant" Culture Power and Social Change Seminar, UCLA Anthropology, April 27th  
"From Free Software to Pajama Factories" Invited talk, Arizona State University, School for the Future of Innovation in Society, March  
**2016:** "Hacktivism and Participation" Keynote speech at *Hacktivism and Participation* conference ; Philips Universität, Marburg, Germany, September  
"Hackers and Hacking" Summer School Course, Digital Cultures Research Lab, Leuphana University, Lüneburg, Germany, August

"Two Fables," PULSE:Law in 2030, Organized by Jennifer Mnookin and Richard Re, UCLA Law School  
 "Open Access, Piracy and the Scholarly Publishing Industry," Provosts' Forum on the Humanities, UC Davis, March  
 "Participation and Digital Methods," CoLED Workshop, UCSD, February  
**2015:** "The OA Policy at UC," LAUC-B Conference, Berkeley, CA, October  
 "Radical Open Access?" Radical Open Access Conference, Coventry, UK, June  
 "Model Organism Newsletters," Conference on Algorithms, University of Chicago, May  
 "The Trouble with Participation," Department of Anthropology, Rice University, April  
 "Pirate Maps," Sawyer Seminar, Humanities Research Center, Rice University, April  
 "Heteronyms of Participation," Wenner Gren Workshop on "New Media and New Publics", Portugal, March  
**2014:** "These aren't the droids you are looking for," Simulation in the Life Sciences, Lunenburg conference, organized by Janina Wellman, June  
 "Pirate Maps," Explorers and Pirates, St. Petersburg, Russia, organized by Vincent Lepinay and Mario Biagioli, May  
 "Heteronyms of Participation" UC Berkeley Anthropology Colloquium, April 28th  
 "Heteronyms of Participation" UCSD Communications Colloquium, April 23rd  
 "Pirate Business Plans" at "Digitale Literatur" Haus der Kulturen der Welt, Berlin Germany, March 21-22  
 Digital Publishing Workshop with Open Humanities Press, Mattering Press, Limn, Goldsmiths, 3/20  
 "Heteronyms of Participation" Goldsmiths College Colloquium, organized by Noortje Marres, 3/19  
 Presentation on "Technology/Materiality" panel at University of California Humanities Institute Cultures of Science Working Group, Feb 21  
 "Limn: New Models of Scholarly Publishing" at Publish or Perish 2014, Organized by Jonathan Eisen and Mario Biagioli, Feb 13-14  
**2013:** "Clouds and Crowds: Collective Kinds" Crowds and Clouds Workshop, organized Cori Hayden and Nick D'Avella, UC Berkeley, Dec 11-12  
 "Fieldwork after Ethnos" with Stephen Collier, Tobias Rees and George Marcus, UC Irvine, Dec. 7th  
 "Heteronyms of Participation" at "Rethink Participatory Cultural Citizenship" Aarhus, Denmark, Nov 11th-17th  
 "Patent Pending" debate on "Does the Patent System Stifle Innovation" with Laura Sydell, Scott Snibbe and Jaz Banga, Zero1 Gallery, San Jose, Nov 5th  
 "Disentangling Participation" Bioproperties Research Workshop, Oxford University, Sept 20th, Organizer: Javier Lezaun  
 "Commentary" at Knowledge/value: Property and Intellectual Property, UC Davis, Organizers: Mario Biagioli and Kaushik Sunder Rajan. April 19-20.  
 Keynote Lecture, "The Internet and its Parasites: Freedom and Participation," LibreGraphics Annual meeting, MediaLab Prado, Madrid, April 9-13  
 Presentation at "Genesis and Ontology of Technoscientific objects(GOTO), Second Meeting" Workshop, convened by Alfred Nordmann and Bernadette Bensaude-Vincent, Abbaye des Prémontrés, France Oct 24-29  
**2012:** "Sensors and Sentinels" Workshop on Sentinels: Heralds of Crisis, organized by Andrew Lakoff and Frederic Keck, Chateau de la Bretesche, Bretagne, France, June 10th-13th  
 Commentary, PULSE Workshop on Law, Science and Evidence, UCLA Law School May 31-June 1  
 "The Limits of Openness in Science," Nanovation! Sponsored by the STS Department, UC Davis, May 10th  
 "Sentinels Devices Workshop" Organizer, UCLA, April 5th  
 "Birds of The Internet: Towards a Field Guide to participation and Governance on the Internet" Dept of Geography Colloquium, Texas A&M University, March 30th  
 "The Fog of Freedom: Liberty and Lock-in in the Age of the Internet," STS Colloquium, UC Berkeley, Feb 16th  
 "Commentary" Science Sociales Embarques/Embedded Social Science conference co-organized by Ecole des Mines and Université de Paris I, La Sorbonne, Jan 10-13  
**2011:** "Birds of The Internet: Towards a Field Guide to participation and Governance on the Internet" Digital We Conference at the SocialApps Lab, CITRIS, UC Berkeley, Dec 8th  
 "Birds of The Internet: Towards a Field Guide to participation and Governance on the Internet" Civic Paths Working Group, USC Annenberg School for Communication, Nov. 30th

"The Fog of Freedom: Liberty and Lock-in in the age of the Internet," UCSD Science Studies Colloquium, UCSD, November 14th

"The Fog of Freedom: Liberty and Lock-in in the age of the Internet," UCSB Interdisciplinary Humanities Research Center, Public Goods Series, October 28th

Presentation at "Genesis and Ontology of Technoscientific objects(GOTO)" Workshop, convened by Alfred Nordmann and Bernadette Bensaude-Vincent, Schloss Beuggen, Germany, June 2-5.

"Birds of The Internet: Towards a Field Guide to participation and Governance on the Internet" UC Irvine, Informatics Dept. May 13

"Peripherals: transhumanism, pragmatic liberalism, and the anthropology of contemporary science and technology" Presentation to UCLA Anthropology Dept, May 13

"This is not a presentation: Model Organism News Letters and Cooperation in Genetics" Videoconference with Lancaster University Science Studies and CESAGEN, Feb. 15th

**2010:** "Birds of The Internet: Towards a Field Guide to participation and Governance on the Internet" UCLA Law School Colloquium, October 25

"Prototyping Prototyping" Presentation at the conference "Prototyping Cultures" organized by Adolfo Estalella and Alberto Corsin-Jimenez, Madrid, November 3-5

"This is not a presentation: Model Organism Newsletters and Synthetic Biology" at the conference Sythetic Biology and Open Source: Normative Cultures of Biology, organized by Alain Pottage and Claire Maris, September 2010

"There is no Free Software: Notes on the Imponderabilia of Actual Life" Bloomington, IN, March

"Safety by Design: A Story of Nanotechnology" Department of Anthropology, Duke University, January 25th

**2009:** "No Fun: Work Labor and Action in Free Software" Internet as Playground and Factory 09 Conference, Eugene Lang College of the New School, New York, Nov 12-14

"Safety by Design: A Story of Nanotechnology" Department of Anthropology Colloquium, University of Chicago, Oct 19th

"Safety by Design: A Story of Nanotechnology" Culture, Power and Social Change Working Group, UCLA, May 14th.

"From Free Software to 'Do it Yourself' Biology: Hacking, cooperation and openness in science, technology and industry" Escuela de Organizacion Industrial (EOI) May 5

"Two Bits: The Cultural Significance of Free Software" Knowledge Communities Conference, Center for Basque Studies, University of Nevada, Reno, April 23-25

**2008:** "Two Bits: The Cultural Significance of Free Software" Technology, Culture and Cognition Lecture Series, Rice University. Oct 30th

"Ethnography and Design" conversation w/Paul Dourish. presented at the Center for Ethnography, UC Irvine, organized by George Marcus. Oct 21

"Two Bits: The Cultural Significance of Free Software" presented at the Digital Humanities conference, Center for Cultural Analysis, Rutgers University, New Brunswick NJ. Oct 2-3

"Open Source Nanotechnology" Gordon Research Conference on Science Policy, Big Sky, MN Aug 17-24

"Two Bits: The Cultural Significance of Free Software" MIT Press Bookstore, Cambridge MA. June 24

"Two Bits: The Cultural Significance of Free Software" Berkman Center for the Internet and Society, Cambridge MA. June 17

"Responsibility and Nanotechnology" presentation to Natural Sciences Working Group, Harvard History of Science, May 24

"The Drosophila Information Service and Cooperation" Cooperation Working Group, Berkman Center, Harvard University. Organizer Yochai Benkler. May 12th

"Open Source Nanotechnology" NBER Working Group "NanoIndicators" Organized Lynne Zucker and Michael Darby. Boston, MA. May 2

"IP without IP" Radcliffe Seminar, Cambridge, MA, Organized by Mario Biagioli and Rochelle Dreyfuss May 3rd.

Moderator, "Internet Cult Leader" at ROFLCon 2008, Cambridge, MA. Organized by Tim Hwang and Christina Xu and Harvard Free Culture. April 25-27.

"Two Bits: The Cultural Significance of Free Software" Washington University Law School, St. Louis, MO. 'Open Source and Proprietary Business Models' Conference organized by Charles McManis. April 4-5

"Responsibility and Nanotechnology" presented at the STS department, Rensselaer Polytechnic Institute, Troy NY. March 28th

"Two Bits: The Cultural Significance of Free Software" Northeastern University, Boston, MA. March 25th

"Image, Text, Signal and Matter: Beyond the History of Hardware and Software" Joint Colloquium in the History of Science, Harvard History of Science and MIT Program in Science, Technology and Society. March 4th

"Two Bits: The Cultural Significance of Free Software" Williams University, Northampton, MA. February 19th

"Two Bits: The Cultural Significance of Free Software" McGill University, Montreal CA January 22nd

Anthropology of the Contemporary Research Collaboratory Workshop. Berkeley, CA. Organized by Stephen Collier. Jan 10-11th.

**2007:** "Imagining Neutrality: Recursive Publics, Free Software and Electronic Voting Machines" presented at the STS Circle, Harvard University. Organizer Sheila Jasanoff. October 29

Moderator, "Gambling Face to Face or Interface?" MIT Technology and Culture Forum. Participants Ben Mezrich, Natasha Schull, Maressa Orzack. October 17

"Playful Technocultures" Unconference, Montreal CA. October 10th. Organizers Tarleton Gillespie, Josh Greenberg, Phoebe Sengers.

"Collective Technical Experiments: Free Software and its Modulations" presented at Experimental Systems, States and Speculations: Anthropology at the Intersection of Life, Science and Capital, University of California Irvine, April 13-14, 2007. Organizers Joseph Dumit and Kaushik Sunder Rajan

"Two Bits: The Cultural Significance of Free Software" *Biopolitics and Technoscience, Women and Gender Studies Institute Series* University of Toronto, Jan 26th

"Two Bits: The Cultural Significance of Free Software" Presented to the Committee on Conceptual Foundations of Science, University of Chicago, Jan 12th

**2006:** Faculty lecture for the Common Reading Series (on Philosophy since Popper) Lecture. Rice University, September 6th.

News About Cells: 1906-1964 Film screening, Trans conference, Madison, Wisconsin, October 16-18.

"Two Bits: The cultural significance of Free Software" presented at the Workshop on Science, Medicine and Nature, The Institute for Advanced Studies, University of Minneapolis, Minneapolis MN, March 23.

"Re-Functioning Ethnography" Re-Functioning Ethnography, inaugural conference at the Center for Ethnography, University of California, Irvine, Jan 24-26.

**2004:** "Opening the Brown Box" Dutch Electronic Arts Festival, Rotterdam, The Netherlands, Nov 14-19, 2004.

"Small scale but Trans-local: Gifts, Commons and Software Commons" European Association of Social Anthropologists, Vienna, Austria, Sept 8-12.

"Legal Music Promotion: File-Sharing, Sampling or Both?" Panel Moderator, South by Southwest (SXSW), Austin TX, March 15

**2003:** "News About Cells: 1909 to 1964", contest finalist "Bioclips" European Molecular Biology Organization (EMBO), Dresden, Germany, Sept 22-23.

"JCDL Tutorial: Open Content Licenses and Copyright," Joint Conference on Digital Libraries, Houston, TX, May 27-31, (<http://www.rice.edu/jcdl03/tutorials.html#opencontent>).

"Qualitative Research in the Age of the Algorithm: New Challenges in Cultural Anthropology" Research Libraries Group (RLG) Annual Meeting, May 5-6, Boston MA.

"On the Commons in Science, with applications to digital medical imaging," Workshop on Exchange, University of California San Francisco, organized by Nick King and Warwick Anderson, April 4-5.

"Some Rights Reserved: The Creative Commons Project," Panel Moderator, South by Southwest (SXSW), Austin TX, March 9.

**2002:** "How to do things with code: law, software and social organization," CITI Luncheon, Nov. 1, Rice University.

"Movement and Image in Biology" w/ Hannah Landecker, at "Experimental Arcades" Conference hosted by Bauhaus Universität, Weimar Germany and the Max Planck Institut für Wissenschaftsgeschichte, May 24-26.

"Of Polymaths and Transhumanists; Networked Scientific Laities" Princeton University History of Science Workshop "The Scientific Laity", organized by Angela Creager and Mary Henniger-Voss, April 12.

**2001:** "Free Software/ Free Science," First Monday Conference, November 5, Maastricht, The Netherlands.

"Cellular Features: Immortality, Apostrophe, Apoptosis," w/Hannah Landecker, Max Planck Institut für Wissenschaftsgeschichte.

"Experimental Microcinematography, or how to not see what is there," Future Bodies, Kunsthochschule für Medien, Köln, Germany, video and text w/ Hannah Landecker.

"Hau To do things with words," CODE Conference, Cambridge England

**2000:** Invited Lecturer, "Anthropologie und Kritische Psychologie," Freie Universität zu Berlin, December 11.

"Scale, or the Fact of," invited paper at the conference: Traveling Facts: Inscription, Materiality, Translation held by the Wissenschaftskolleg zu Berlin, July 13-15, 2000.

Invited Speaker, "Über Empirische Forschung in Kulturwissenschaft und Anthropologie," in Seminar in Empirische Forschung by Ernst Schraube, Freie Universität zu Berlin, July 2000.

**1999:** Panel Participant, Wizards of OS, 1999 Chaos Computer Congress, Berlin, Dec 27-29, 1999.

**1998:** "Report on Telemedicine Activities in the United States," Report to the Centre Nationale d'Études Télécommunications of France Telecom, project organizers: Larry Bucciarelli and Christian Licoppe.

"Pregnancy, Hormones, Apocalypse: immunoassay tests and environmental politics," presented at the Harvard Center for Literary and Cultural Studies, March 19th, 1998.

**1997:** "Life is a series of tests, some just count more." presented at Cornell University S&TS Department, April 1997, organized by Jennifer Reardon

## Recent Refereed Presentations

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**2022:** "Labyrinth Podcast" Presented at 4S Making and Doing Session, Cholula Mexico, December

**2021:** "Hazing, Semiosis and Coyote Management Plans." with Chase Niesner, Paper accepted at annual 4S meeting, panel organizer Hélène Mialet, October

**2021:** "Land swaps, mitigation banks, and indigenous activism in Los Angeles" with Bradley Cardozo, Paper accepted at annual 4S meeting, panel organizer Christina Dunbar-Hester, October

**2019:** Organizer "Authors meet Authors" panel, American Anthropological Association Annual Meeting, Vancouver, Nov 19-24

"The Ecology of the Bait Station", Environmental Repair: Temporalities of Mitigation, Remediation, and Restoration, organized by Ashley Carse and Valerie Olson, American Anthropological Association Annual Meeting, Vancouver, Nov 19-24

Discussant, "The Future will be Terrible", organized by Joan Donovan and Ranjit Singh, Society for the Social Study of Science, New Orleans, September 3-6

"Resilience and Biodiversity in Los Angeles" presentation on Assembling Resilience Panel organized with Stephen Collier and Andrew Lakoff, Society for the Social Study of Science, New Orleans, September 3-6

**2016:** "Styles of Participation" Presented at the Crowdsourcing and Participation Workshop, CSCW16, San Francisco

**2015:** "What is the Internet that Anthropology may know it and Anthropology, that it may know the Internet?" presented at the American Anthropology Association Meetings, Denver CO, Dec

**2014:** "Heteronyms of Participation," presented at the American Anthropology Association Meetings, Washington, D.C., December

**2012:** "Responsibility" commentary on panel at European Association for Social Anthropology, organized by Thomas Strong, July 14

**2010:** "Analog Liberalism, Vita Activa and the Society of Extras" presented at the American Anthropological Association 2010 meetings; Panel "Digital Liberalism" Organized by Gabriella Coleman and Dominic Boyer, New Orleans, LA, November 17-21.

Discussant "Geek Cosmologies" Society for Cultural Anthropology, Santa Fe, May 5-6

**2008:** "Don't Be Evil." presentd on the "Corporate Oxymorons" panel, organized by Stuart Kirsch and Peter Benson. American Anthropological Association Meetings. San Francisco, CA. Nov 19-22.

Discussant. "Re-Mixing Anthropology" Panel organized by Kerim Friedman. American Anthropological Association Meetings. San Francisco, CA. Nov. 19-22

**2007:** "Towards and Anthropology of Deliberation" presented at the Society for Social Studies of Science Conference, panel "Structures of Participation" Organizer Tarleton Gillespie. Oct 12-14.

**2006:** "Universal Internets: Hubs and Routers across difference" Panel presentation on Anna Tsing's Friction, American Anthropological Meetings, San Jose, November 16-19.

"You Vote. It Counts: Voting Machines and the Re-legislation of democracy" Society for the Social Study of Science, Vancouver, November 2-4.

Discussant, "Processes of Translation and Translations of Substance" Society for Cultural Anthropology Meetings, Milwaukee, Wisconsin, May 5-6.

"Emacs. Grep and UNIX: Authorship, Invention and Translation in Software" Case Western Reserve University, Cleveland, OH, April 20-23

**2005:** "Allotropes of Fieldwork in Nanotechnology" American Anthropological Association, Washington DC, Nov. 29-Dec.4.

Panel Organizer w/Henning Schmidgen, "Deleuze and Science" Society for Literature, Science and the Arts, Chicago, Nov. 10-12.

"An Ethology of Non-human Humans" Society for the Social Study of Science (4S), Pasadena CA, October 22-24.

**2003:** Panel Organizer, "Culture's Open Sources" American Anthropological Association, Chicago Nov. 19-23. Paper: "Punt to Culture"

"Punt to Culture: Software Tools and Legal Objects," British Association of Social Anthropologists Annual Meeting, Manchester, United Kingdom, July 14-24.

**2001:** "Can Humans Think?" Panel Technologies of the Human organized by Steven Collier and Andrew Lakoff, Washington D.C., American Anthropology Association Meetings, November 29.

**2000:** "Anthropology's Monsters, Fates of the Gift," paper presented at the 2000 AAA meetings, San Francisco, CA, Nov. 15-19, 2000

"Property, Sovereignty and Programmed Language," 4S/EASST Joint meetings, Vienna, Austria, Sept. 27-30, 2000.

**1998:** Panel Organizer, "Technologies of Everyday Life: Distancing People and Populations", the American Anthropological Association, Philadelphia, PA, December, Paper: "Late Modern Health: Consumption, Information, Maintenance"

"Turning Data into Information..." Paper presented at the 1998 Society for the Social Study of Science, Halifax, Nova Scotia, October 1998.

**1997:** "Corporations as Informants," presented at the American Anthropological Association, Washington D.C., November 1997.

"The Whitehead Institute: a video portrait," presented at the Society for Literature and Science, Pittsburgh, PA, November 1997

"The Lifestyle of Facts," presented at the Society for the Social Study of Science, Tucson, AZ, October 1997.

## Software and Other Products

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**2017-2020:** HackCurio (<https://hackcur.io/>); A video portal into hackerdom that helps explain why hacking is one of the most important phenomena of global culture and politics in the late 20th and early 21st century. Our site features short video clips that are accompanied by a brief explainer about the footage.

**2011-2014:** CASE—Comparative Analysis and Study Environment; Created by Seth Erickson. <https://github.com/srerickson/CASE> CASE is an environment for doing mixed qualitative and quantitative comparative analysis of a relatively large number of cases. It comprises a flexibly configured database, an evaluation system, and a set of visualization tools for looking at large numbers of cases comparatively. It is a Ruby-on-Rails web framework, integrated with a database, several data visualization libraries, and tools for statistical and comparative analysis (such as R and R studio)

## Languages

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**Advanced Intermediate (B2):** German

**Intermediate:** French

## Students and Postdoctoral Scholars

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**Postdoctoral Scholars:** Joan Donovan (2015-2017); Alexandra Lippman (2017-)

**As Chair, UCLA:** Chase Alexander, PhD, 2023 (Co-Chair with Dan Blumstein); Nikhit Agrawal, PhD-Anth (Co-Chair with Akhil Gupta) Seth Erickson, MA, PhD, 2018 IS; Murillo Rosado, Luis-Felipe PhD, 2015;

**UCLA, Anthropology:** Nafis Hasan (PhD, 2020); Dalila Ozier (PhD 2020); Wesley Wilson (PhD, ABD); Eric Sinsk (PhD, ABD); Courtney Cecale (PhD, 2020); Jaden Netwig (PhD, 2020); Jaklyn Nunga, Undergraduate Lemelson Program B.A. 2014; Rothenberg, J (PhD, 2015); Fish, A (PhD, 2012);

**UCLA, Global Studies:** Johnson, Bret (B.A. Thesis, 2012); Meganne Miller (B.A. Thesis)

**UCLA, History:** Schraff, Rob (PhD)

**UCLA, Information Studies:** Brian Justie (PhD, 2023); Luke Bohannon (PhD, 2023); Carlin Soos, (PhD, ABD); Ulysses Pascal (PhD, ABD); Dustin O'Hara (PhD, 2019); Britt Paris, (PhD IS 2020); Irene Pasquetto, (PhD 2019); Robert Montoya (PhD, 2017); Natascha Chtena (PhD, 2019); Ruth Livier (PhD); Morgan Currie, (PhD, 2016); Roderic Crooks (PhD, 2016); Patricia Garcia, (PhD, 2015); Lilly Ngyuen (PhD, 2013); Wallis, Jillian (PhD, 2012); Chamberland, Kristen (PhD, 2012); Shilton, K (PhD, 2011); Rachel Mandell (M.A., 2012); Colin Doty (PhD, 2015)

**UCLA, Sociology:** Kevin Shih (PhD, 2020); Michael Siciliano PhD, 2017;

**UCLA, Architecture:** Shota Vashakmadze (PhD, ABD)

**UCLA, USIE:** Jennifer Luh, Undergrad, B.S. 2012

**UCLA, Visiting Students:** Bob Kurik, Prague University 2013-14; Alessandro Delfantu, University of Milan, 2010-11

**Other Universities:**

**UC Irvine:** Marina Federova (PhD, ABD, Informatics);

**George Washington University:** Devon Proctor (PhD, Anthropology, 2019)

**MIT:** Shreeharsh Kelkar, (PhD HASSTS, 2017)

**Oxford University:** Michael Melia, Institute for Science, Innovation and Society, J. Lezaun Co-Examiner, 2018

**University of Sydney:** Hélène Ahlberger Le Deunff, Anthropology and Environmental Humanities, Thom van Dooren, Supervisor, 2021, PhD

**Rensselaer Polytechnic Institute:** O'Donnell, C. (Ph.D, STS, 2008)

**Rice University:** Stringer, T (chair) (PhD, Anth, 2006); Saka, E., (PhD, Anth, 2008); Wandless, A (PhD, Anth, 2008); Vidart, M, (PhD. ABD); Naficy, N (PhD. Anth, 2007); Randall-Ziemba, A. (MA, Anth, 2007); Powell, M (PhD. Anth, 2006); Otsuka K (MA, Anth, 2004); Kalyaap, Ebru (PhD, Anth, 2008); Potoczniak, Anthony (PhD, Anth, ABD); Samli, Ayla, (PhD, Anth, 2010); Olson, Valerie, (PhD, Anth, 2009); McCarthy, Elise (PhD, Anth); White, Daniel, (PhD, Anth); Dib, Lina, (PhD, Anth); Lee, P (M.Arch, 2003); Benech, L (M.Arch, 2003); Schuette, P (M.Arch, 2004); Carney, J (M.Arch, 2004); Youngblood, K. (M.Arch, 2006); Leshinsky, E (M.Arch, 2006); Peres, C. (PhD, Psych, 2005); Chung, P (PhD Psych, 2006)

**Syracuse:** Gabriel Mugar, (Information Science, PhD 2016)

**University of Chicago:** Coleman, E.G. (PhD, Anth, 2005)

**University of Montreal:** Sarah Choukah, Examiner, University of Montreal, (Communications, Thierry Bardini Advisor; 2019)

**Universite de Paris I, La Sorbonne:** Broca, Sebastien (PhD., Sociology, 2012)

**USC:** Sarah Myers West (PhD Annenberg Communications, 2019); Soledad Altrudi (PhD Annenberg Communications, USC, 2020)