CURRICULUM VITAE

July 2017

Kim Fortun, Professor and Department Chair, kfortun@uci.edu Department of Anthropology /University of California Irvine 3151 Social Science Plaza / Irvine, California 92697-5100

APPOINTMENTS

University of California Rensselaer Rensselaer Journal of Cultural Anthropology Rensselaer, School of H&SS Institute for Advanced Study Rensselaer Cornell University Rensselaer Department Chair Department Head Acting Department Head Professor Co-Editor Associate Dean Visiting Scholar Associate Professor Rockefeller Postdoc Assistant Professor July 1, 2017-present January 2016-June 2017 July 2013 – June 2014 July 2011-present January 2006-December 2010 August 2001-July 2004 January-May 2001 May 1999-present January-December 1994 August 1993-May 1999

ELECTED POSITIONS

President-Elect, Society for Social Studies of Science

EDUCATION

Rice University, PhD Anthropology, May 1993 Duke University, BA History/Philosophy, May 1986

RESEARCH FOCI

anthropology of science, technology and environment; experimental ethnography; research collaboration and infrastructure

NARRATIVE DESCRIPTION

Kim Fortun is a Professor and Department Chair in the University of California Irvine's Department of Anthropology. Her research and teaching focus on environmental risk and disaster, and on experimental ethnographic methods and research design. Her research has examined how people in different geographic and organizational contexts understand environmental problems, uneven distributions of environmental health risks, developments in the environmental health sciences, and factors that contribute to disaster vulnerability. Fortun's book Advocacy After Bhopal Environmentalism, Disaster, New World Orders was awarded the 2003 Sharon Stephens Prize by the American Ethnological Society. From 2005-2010, Fortun co-edited the Journal of Cultural Anthropology. Currently, Fortun is working on a book titled Late Industrialism: Making Environmental Sense, on The Asthma Files, a collaborative project to understand how air pollution and environmental public health are dealt with in different contexts, and on design of the Platform for Experimental and Collaborative Ethnography (PECE), an open source/access digital platform for anthropological and historical research. Fortun also runs the EcoEd Research Group, which turns ethnographic findings about environmental problems into curriculum delivered to young students (kindergarten-grade 12), and is helping organize both the Disaster-STS Research Network, and the Research Data Alliance's Digital Practices in History and Ethnography Interest Group. Fortun coedits a book series for University of Pennsylvania Press titled Critical Studies in Risk and Disaster, designed to connect academic research to public problems and policy, reaching audiences in different regions of the world. September 2017 through August 2019, Fortun will serve as President of the Society for Social Studies of Science, the international scholarly society representing the field of Science and Technology Studies.

GRANTS

Co-PI with Mike Fortun and Jim Hendler, RPI Teaching and Learning Collaboratory Grant, "STEM + STS: Expanding and Showcasing Students' Analytic and Collaboration Capacities," \$20,000. January 2016-August 2017.

Co-PI with Mike Fortun, NSF SES Research "Environmental Health Governance in Six Cities: How Scientific Cultures, Practices and Infrastructure Shape Governance Styles." \$302,083. September 2015-August 2017.

Co-PI with Mike Fortun (Rensselaer) and Deborah McGuiness (Rensselaer, Tetherless World Constellation). Rensselaer Seed Funding for "Platform for Experimental, Collaborative Ethnography (PECE)." \$100,000. January 2015 - December 2015.

Investigator (with Cynthia Collins, Karyn Rogers, Deborah McGuinness, Kristin Bennett, Anna Dyson, and Mike Fortun). Rensselaer Seed Grant. \$100,000. January 2015 – December 2015.

Co-PI (with Atsushi Akera). Rensselaer Seed Grant Social Theory and Disaster: Building an International Research Network. \$12,000. January 2014 – June 2015.

Investigator (Jose Holguin Veras PI) Volvo Research and Education Foundation. Center of Excellence on Sustainable Urban Freight Systems (CoF-SUFS).

Co-PI with Scott Frickel (Washington State) NSF SBE Workshop Grant: "Disaster Science and Technology Studies (DSTS): Advancing an Emerging Subfield." \$25,000. Awarded fall 2012. Workshop held September 2013.

Co-PI with Atsushi Akera (Rensselaer) and Cathryn Carson (Berkeley), NSF SBE Workshop Grant: "STS Forum on Fukushima: Building a Transnational Research Agenda and Strategy for Engagement through a Social Scientific Understanding of Disasters & Disaster Sciences." \$25,000. Awarded fall 2012. Workshop held May 2013.

Co-PI with Mike Fortun (Rensselaer) and Peter Fox (Rensselaer, Tetherless World Constellation). Rensselaer Seed Funding for *The Asthma Files*. \$18,000. Awarded December 2011. Through summer 2013.

PI, NSF Dissertation Grant (for Aalok Khandekar), "Understanding (Indian) Technomigration: Experience and Structural Conditions." \$12,000. 2009-2010.

PI, NSF Grant, "Strategizing Transdisciplinarity: From Exposure Assessment to Exposure Science." \$160,000. August 2007-December 2011.

PENDING PROPOSALS

Co-PI, US National Science Foundation, Smart and Connected Cities IRG Track 1: "Creating Smart Cities through Data-driven Control in Disruption-Tolerant Sensors Networks (1,479,939.00) (7-17 to 6-21)

Co-PI, US National Science Foundation, National Research Trainingship Program for Actionable Research on Food, Energy and Water Systems: "Integration of Techno and Social Science in Electrochemical Materials and Systems for Sustainable Technology (\$3,000,000) (10-17 to 9-22)

Co-PI, US National Endowment for the Humanities, Digital Humanities Advancement Grant: "Layered Attribution and Nanopublication for the Empirical Humanities."\$325,000) (9-17 to 8-19)

SCHOLARLY PRODUCTS

peer-reviewed monographs

- in prep Late Industrialism: Making Environmental Sense. A manuscript focused on the complex infrastructural, environmental and knowledge problems that characterize Late Industrialism, a historical period roughly and heuristically beginning with the 1984 Bhopal chemical plant disaster, still regarded as the "world's worst industrial disaster." Drawing on over two decades of ethnographic research around industrial and environmental disasters, governance and science, the analysis draws out new forms of vulnerability emergent from tight linkage between technical, ecological, political-economic and socio-cultural systems.
- in prep *Experiments in Ethnography*. A manuscript including previously published and new essays on experimental ethnographic research design and practice.
- 2001 *Advocacy After Bhopal: Environmentalism, Disaster, New Global Orders.* University of Chicago Press. (awarded the 2003, biannual Sharon Stephens Prize by the American Ethnological Society)

digital research platforms

- 2015 <u>Platform for Experimental, Collaborative Ethnography (PECE)</u> An open source/access digital platform that supports multi-sited, cross-scale historical and ethnographic research. PECE is theoretically inflected, ethnographically grounded, and builds in best-practice data management as recommended by the Research Data Alliance. PECE was designed by researchers at Rensselaer (led by Professors Mike Fortun and Kim Fortun), and is now available for use by other researchers as a GitHub download.
- 2014 <u>Disaster-STS Research Network</u> A platform designed to bring together researchers from around the globe, from many different disciplines, concerned to better coordinate efforts to understand, anticipate and respond to environmental and industrial disaster. The initiative extends from two 2013 NSF-sponsored workshops, one (organized by Kim Fortun with sociologist Scott Frickel) focused on Disaster-STS broadly; another (led by Kim Fortun and historian Atsushi Akera) focused on the aftermath of the Fukushima disaster (bringing together Japanese and American researchers). Now runs on an instance of PECE.
- 2012 <u>The Asthma Files</u> An collaborative ethnographic project (involving researchers at many institutions, led by Mike Fortun and Kim Fortun at Rensselaer) to understand how individuals and organizations are working to address the global air quality crisis and epidemic incidence of asthma. An associated project, "Environmental Health Governance in Six Cities: How Scientific Cultures, Practices and Infrastructure Shape Governance Styles" is supported by the National Science Foundation (September 2015-August 2017). Now runs on an instance of PECE.

edited volumes

- 2010 (with Mike Fortun) *Major Works in Cultural Anthropology, Vol 1: Moorings, Vol 2: Modernities, Vol 3: Emergence, Vol 4: Engagements.* Sage.
- 1998 (with Todd Cherkasky) *Science as Culture* Vol. 7, No. 2. Special Issue, "Counter-Expertise and Collaboration."

peer-reviewed essays and articles

(with George Marcus and Mike Fortun) "Computers in/and Anthropology: The Poetics in press and Politics of Digitization," Routledge Companion to Digital Ethnography. 2016 (with Scott Knowles, Louis Felipe Murillo, Paul Jobin, Max Liboiron, Pedro de la Torre, Vivian Choi, and Miwao Matsumoto) "Researching Disaster From an STS Perspective," Handbook of Science and Technology Studies edited by Ulrike Felt, Rayvon Fouché, Clark A. Miller, and Laurel Smith-Doerr. MIT Press. 2016 (with Lindsay Poirier, Brandon Costelloe-Kuehn, Alli Morgan and Mike Fortun) "Push Back: Critical Data Designers and Pollution Politics." Big Data and Society. 2016 "Theory in Teaching Ethnography," Theory Can Be More Than It Used to Be: Learning Anthropology's Method in a Time of Transition edited by Dominic Boyer, James Faubian and George Marcus. Cornell University Press. 2015 Fukushima Out of Focus, 2015. Design 5: Designing Media Ecology. Vol 3. Summer. 2015 (with Alli Morgan) "Thinking Across Disaster," Mental Health and Social Issues Following a Nuclear Accident – The Case of Fukushima." Edited by Jun Shigemura, Rethy Kieth Chhem, Hirooki Yabe. Springer. 2015 "Learning Across Disaster: Rebuilding," for Health in Disasters: A Science, Technology and Society Practicum for Medical Students and Healthcare Professionals. International Atomic Energy Agency. 2014 "From Latour to Late Industrialism," HAU: Journal of Ethnographic Theory. 4/1. p309-329. 2014 (co-authored with Erik Bigrams, Brandon Costello-Kuehn, Tahereh Saheb, Jerome Crowder, Dan Price, Alison Kenner, Mike Fortun) "Experimental Ethnography Online: The Asthma Files," Theorizing Production, Producing Theory special issue edited by John Jackson. Cultural Studies. 28/3. 2013 (co-authored with Erik Bigras, Brandon Costelloe-Kuehn, Allison Kenner, Tahereh Saheb, Jerome Crowder, Dan Price, Mike Fortun) "Asthma, Culture, and Cultural Analysis," Heterogeneity in Asthma: Translational Profiling & Phenotyping. Series: Advances In Experimental Medicine And Biology. Springer. 2012 "Ethnography in Late Industrialism," Cultural Anthropology 27/3, pp. 446–464. 2012 "Biopolitics and the Informating of Environmentalism" in Lively Capital: Biotechnologies, Ethics, and Governance in Global Markets, edited by Kaushik Sunder Rajan. Duke University Press. 2011 "Toxics Trouble: Feminism and the Subversion of Science," Bodies in Space: Feminist Approaches to Nature and Materiality, Forum of Women's and Gender Studies, Vol 31, edited by Elvira Scheich and Karen Wagels. Germany: Westfaelisches Dampfboot. 2011 "Afterward: Faultlines" in Technoscience, Environmental Justice, and the Spaces Between: Transforming Expert Cultures through Grassroots Engagement, edited by Gwen Ottinger and Benjamin Cohen. MIT Press.

2010	"Of Writing Culture, 2020," Foreword to the 25 th anniversary edition of <i>Writing Culture: The Poetics and Politics of Ethnography,</i> edited by James Clifford and George Marcus. University of California Press (original publication 1986).
2010	(co-authored with Marie Rarieya) "Food Security and Seasonal Climate Information: Kenyan Challenges," <i>Sustainability Science</i> . Special Issue, "Land Use and Environmental Sustainability." Vol 5/1, p99-114.
2010	(co-authored with Mike Fortun) "Introduction," <i>Major Works in Cultural Anthropology, Vol 1-4: Moorings, Modernities, Emergence, Engagements,</i> edited by Kim Fortun and Mike Fortun. Sage.
2009	"essential2life," <i>Dialectical Anthropology.</i> Special issue, "Corporate Oxymorons" edited by Stuart Kirsch and Peter Benson. Vol 34/1. p77-86.
2009	"Environmental Right-To-Know and the Transmutations of Law" in <i>Catastrophe: Law, Politics and the Humanitarian Impulse,</i> edited by Austin Sarat. Amherst: University of Massachusetts Press.
2009	"Figuring Out Ethnography" in <i>Fieldwork Is Not What It Used To Be: Learning Anthropology's Method in a Time of Transition,</i> edited by James D. Faubion and George E. Marcus. Ithaca, NY: Cornell University Press.
2009	"Scaling and Visualizing Multi-sited Ethnography" in <i>Multi-sited Ethnography: Theory, Praxis and Locality in Contemporary Research,</i> edited by Mark Falzon. London: Ashgate.
2008	(Rosalind J. Wright, lead author, with Shakira Franco Suglia, Jonathan Levy, Alexandra Shields, SV Subramanian, and Robert Wright) "Transdisciplinary Research Strategies for Understanding Socially Patterned Disease: the Asthma Coalition on Community, Environment, and Social Stress (ACCESS) Project as a Case Study," Ciência & Saúde Coletiva 13/6: Nov/Dec, pp. 1729-1742.
2006	"Poststructuralism, Technoscience and the Promise of Public Anthropology," <i>India Review</i> 5/2-3: Fall, pp294-317.
2006	"Cultural Critique in and of American Culture," <i>Cultural Anthropology</i> 21/3: August, pp. 496-500.
2005	(co-authored with Mike Fortun) "Scientific Imaginaries and Ethical Plateaus in Contemporary U.S. Toxicology," <i>American Anthropologist</i> . 107/1: March, pp. 43-54.
2004	"Environmental Information Systems and Appropriate Technology," <i>Design Issues</i> 20/3: Fall, pp. 54-65.
2004	"From Bhopal to the Informating of Environmental Health: Risk Communication in Historical Perspective," OSIRIS 19/1: pp283-296. Special Issue, "Landscapes of Exposure: Knowledge and Illness in Modern Environments," edited by Gregg Mitman, Michelle Murphy and Christopher Sellers.

2004	(co-authored with Atsushi Akera) "Introducing Humanistic Content to Information Technology Students" in <i>Using History to Teach Computer Science and Related</i> <i>Disciplines,</i> edited by Atsushi Akera and William Aspray. Washington, D.C.: Computing Research Associates.
2003	"Ethnography In/Of/As Open Systems," Reviews in Anthropology 32/2: p171-190.
2002	"Remembering Bhopal, Re-figuring Liability," <i>Interventions: International Journal of Postcolonial Studies</i> 2/2: July.
2002	(co-authored with Mike Fortun) "Aftereffects" in <i>Late Editions 8, Zeroing in on the Year 2000,</i> edited by George Marcus. University of Chicago Press.
2002	(co-authored with Mike Fortun) "The Work of Markets: Filming Within Indian Mediascapes, 1997" in <i>Late Editions 7, Para/Sites: New Locales of Cultural Production,</i> edited by George Marcus. University of Chicago Press.
2002	(co-authored with Jeff Petry and Mike Fortun) "Expatriating Anthropology, Writing Thailand" in <i>Late Editions 7, Para/Sites: New Locales of Cultural Production,</i> edited by George Marcus. University of Chicago Press.
2000	"Remembering Bhopal, Re-figuring Liability," <i>Interventions: The International Journal of Postcolonial Studies</i> 2/2.
2000	"Net Risk: Environmental Information Design, Access and Literacy," <i>PDC 2000:</i> <i>Proceedings of the Participatory Design Conference</i> edited by T. Cherkasky, J. Greenbaum, P. Mambrey and J. K. Pors. Computer Professionals for Social Responsibility.
1999	"Locating Corporate Environmentalism: Synthetics, Implosions and the Bhopal Disaster" in <i>Critical Anthropology Now: Unexpected Contexts, Shifting Constituencies, Changing Agendas,</i> edited by George Marcus. Seattle: University of Washington Press.
1999	"Lone Gunmen: Legacies of the Gulf War, Illness and Unseen Enemies" in <i>Late Editions 6, Conspiracy / Theories,</i> edited by George Marcus. Chicago: University of Chicago Press.
1999	(co-authored with Mike Fortun) "Due Diligence and the Pursuit of Transparency: The Securities and Exchange Commission, 1996" in <i>Late Editions 6, Conspiracy / Theories,</i> edited by George Marcus. Chicago: University of Chicago Press.
1998	"The Bhopal Disaster: Advocacy and Expertise," <i>Science as Culture</i> 7/2: June, pp. 193-216.
1998	(co-authored with Todd Cherkasky) "Counter-Expertise and the Politics of Collaboration," <i>Science as Culture</i> 7/2: June, pp. 172.
1998	"Citizens, Inc.: Bottom-Up Organizing in Bottom-Line Contexts" in <i>Late Editions 5,</i> <i>Corporate Futures: The Diffusion of the Culturally Sensitive Corporate Form,</i> edited by George Marcus. Chicago: University of Chicago Press.

1998	(co-authored with Mike Fortun) "Making Space, Speaking Truth: The Institute for Policy Studies, 1963-1995" in <i>Late Editions 5, Corporate Futures: The Diffusion of the Culturally Sensitive Corporate Form,</i> edited by George Marcus. Chicago: University of Chicago Press.
1996	"Representing Bhopal" in <i>Late Editions 3, Connected: Engagements with Media,</i> edited by George Marcus. Chicago: University of Chicago Press.
1996	(co-authored with John Monberg) "Horizons of Interactivity: Making the News at Time-Warner" in <i>Late Editions 3, Connected: Engagement with Media,</i> edited by George Marcus.
1995	"Rehabilitating Science, Imagining Bhopal" in <i>Late Editions 2, Technoscientific Imaginaries,</i> edited by George Marcus. Chicago: University of Chicago Press.
1994	"Preface," Inside Bhopal: A Worker's Story by T. R. Chouhan and Others. New York: Apex Press.
1993	Writing Bhopal: Anthropological Perspectives on India, Environmentalism and the <i>Politics of Disaster</i> dissertation submitted to the Department of Anthropology, Rice University.

Ph.D. ADVISEES (20, inclusive)

current

Thomas DePree (uranium mining waste on Navajo lands, expected 2020)

Alli Morgan (comparative health systems, expected 2020)

Lindsay Poirier (ethnography of web science community, expected 2018)

Scott Kellog (urban agricultural systems, expected 2018)

Pedro de la Torre (environmental remediation and stewardship, expected 2016)

past

Msmaku Asrat (*Modernity and Change in Ethiopia: 1941-1991: From Feudalism to Ethnic Federalism,* 2003)

Jean-Francois Blanchette (*Dematerializing*" *Written Proof: French Evidence Law, Cryptography, and the Global Politics of Authenticity*, 2002)

Brandon Costelloe-Kuehn (*Environmental Media Systems: Innovations at the U S Environmental Protection Agency's National Exposure Research Laboratory*, 2012)

Camar Diaz-Torres (*Small Arms: Technologies of Sustained Militarization in Postwar Guatemala*, 2007)

Art Fricke (Searching for Extra-Terrestrial Life, 2004)

Aalok Khandekar (Engineering the Global Indian: Skills, Cosmopolitanism, and Families in Circuits of High-tech Migrations between India and the United States, 2010)

David Levinger (*Pedestrian Technologies: Redesigning Citizens, Organizers, and Technical Professionals*, 2002)

Casey O'Donnell (The Work/Play of the Interactive New Economy: Video Game Development in the United States and India, 2008)

Jason Patton (Transportation Worlds: Designing Infrastructures and Forms of Urban Life, 2004)

Marie Rarieya (*Environmental Degradation, Food Security, and Climate Change: An STS Perspective on Sustainable Development in Western Kenya,* 2007)

Erich Schienke (*Greening the Dragon: Environmental Imaginaries in the Science, Technology, and Governance of Contemporary China*, 2006)

Alex Sokoloff (Informating Greenpeace: Material Practice, Work Culture and Global Organization, 2006)

Bo Xie (Growing Older in the Information Age: Civic Engagement, Social Relationships, and Wellbeing among Older Internet Users in China and the United States, 2006)

Tahereh Saheb (Air Pollution Governance in Iran: Inhibiting Factors, 2015)

Ann Sundberg (Grasping Technology: Jump-starting Grassroots Web Production, 2002)

COURSES TAUGHT

Advanced Qualitative Methods Cultural Analysis Science Studies Ethnography of Technology Politics & Economics of IT Sustainability Problems Environment & Politics Sustainability Research Design Environment & Health Environment, Law, Culture Nature & Society Oil Politics STS Senior Projects World Politics Indian Culture & Politics Info Society & Politics IT Revolutions Asthma Politics

TEACHING WEBSITES

Figuring Out Methods Environment and Politics Asthmatic Spaces Thinking Through Disaster Ecoed Sustainability Problems http://figuringoutmethods.wikispaces.com/ http://environmentandpoliticsrpi.wikispaces.com/ http://asthmaticspaces.wikispaces.com/home http://thinkingthroughdisaster.wikispaces.com/ http://ecoed.wikispaces.com/ http://sustainabilityproblems.wikispaces.com/

SELECT SERVICE AT RENSSELAER

Institute

Provost's Special Faculty Review Committee (Winter 2017)

Provost's Committee on Core Curriculum (summer 2013-present)

Student Life Committee on Civic Learning and Project Pericles (fall 2013, co-chair)

Faculty Senate Committee on Faculty Development and Retention (Fall 2012-Fall 2013)

School

HASS Faculty Coach (summer 2012-spring 2013)

Chair, HASS Excellence in Sustainability Studies Task Force (spring 2012-summer 2013)

Co-chair, Search Committee for Electronic Arts Department Head (2008)

Department

UG Advising (26 students) (2015-present)

Chair, Health and Society Lecturer Search Committee (summer 2016 – present)

Chair, Undergraduate Research Symposium and Poster Session Committee (2012-present)

Chair, STS Hub for Engaged Research Committee (winter 2016 – present)

Chair, Earth Week Organizing Committee (2013-present)

Acting Department Head, summer 2013-summer 2014.

Department Executive Committee, summer 2012-summer 2013.

Chair, STS Promotion and Tenure Committee, spring 2012-summer 2013.

Acting Director STS Undergraduate Programs, summer 2012-summer 2013

Acting Director MS in Ecological Economics, Values and Policy, spring 2012-summer 2013.

Undergraduate Curriculum Committee, Chair, fall 2011-summer 2013.

Sustainability Film Series Organizer, spring 2011 – present

STS PhD Portfolio Exam Review Committee, spring 2012, fall 2015

SELECT PROFESSIONAL SERVICE

Editorial Board Member, Political and Legal Anthropology Review (2005-present)

Board member, Society for Cultural Anthropology (2006-2009)

Society for Cultural Anthropology Task Force on Open Access (2011)

Committee member, Section Assembly Advisory Board to American Anthropology Association's Committee on the Future of Print and Electronic Publishing (CFPEP) (2011

SELECT COMMUNITY SERVICE

Brittonkill Elementary Odyssey of the Mind Program, coach. 2011-present.

Brittonkill Elementary Educational Enrichment Program, after-school instructor (9 hour program). Spring 2009, 2010, 2011, 2014.

Emma Willard High School Intern Program, sponsor. 2011-2013.

Joseph's House and Shelter, Inn From the Cold Program to Support the Homeless in Troy, volunteer. 2009-2010.

Brunswick Community Library Capital Campaign Committee. 2009.

SCHOLARLY PRESENTATIONS (last five years)

2017 United Nations Policy Analysis, Division for Sustainable Development, Department of Economic and Social Affairs Colloquium, "Science and Technology Studies in Changing Global Contexts," March 17.

Ambedkar University Delhi School of Ecology Colloquium, "Late Industrialism and Air Pollution Governance." February 23.

University of California Riverside Center for Ideas and Society Colloquium, "STS Methods: Figuring. January 27.

University of California Riverside Department of Physics and Astronomy Colloquium hosted by FIELDS (Fellowships and Internships in Extremely Large Data Sets) Data Science and Visualization Educational Program, "The Platform for Experimental, Collaborative Ethnography." January 27.

2016 University of California Collaboratory for Ethnographic Design (CoLED) Conference, "Ethnography & Design: Mutual Provocations." Invited roundtable participant, "Ethnography and Experimental Systems." University of California San Diego. October 27-29.

Holtz Center for Science and Technology Studies Seminar Series. Invited presentation, "Futuring Science and Technology Studies: From Bhopal to Late Industrial and Academia 9.0." University of Wisconsin. October 20

Bhopal Digital Archive Launch. Panel on Law and Accidents in South Asia. Invited presentation, "Disaster Governance Styles: India in Comparative Perspective." University of Wisconsin Law School, Madison. October 19.

Digital Humanities 2016. Workshop leader, "The Research Data Alliance and the Digital Humanities." Jagiellonian University, Kraków. July 11-16.

Annual Meeting of the Society for the History of Technology. Session discussant, "Infrastructures of Risk and Disaster." National University of Singapore, June 23.

International Atomic Energy Administration 3rd Conference on Science, Technology and Society (STS): Perspectives on Nuclear Science, Radiation and Human Health, The View from Asia. Invited paper, "Disaster Over Time and Place." National University of Singapore, June 23-24.

Workshop, "The Sociotechnical Constitution of Resilience: Structures, Practices and Epistemologies." Invited paper, "Collaborative Vulnerability Mapping." Institute of Catastrophe Research Management, Nanyang Technical University and Future Resilient Systems, Singapore-ETH Centre, Singapore. June 21-22.

Biannual Meeting of the Society for Cultural Anthropology. Invited panelist, David Schneider Lecture, "Collaborative Forms." Cornell University, Ithaca, New York, May 13-14.

Biannual Meeting of the Society for Cultural Anthropology. Invited roundtable participant, "SCA and Open Access: Where We Are and Where We Are Going." Cornell University, Ithaca, New York, May 13-14.

Biannual Meeting of the Society for Cultural Anthropology. Session discussant, "Architectures of Anticipation: Expert Collaborations and Mediations. Cornell University, Ithaca New York, May 13-14.

Biannual Meeting of the Society for Cultural Anthropology. Session organizer and roundtable participant, "Infrastructural Futures for Cultural Anthropology: From Open Access to Open Data for Collaborative Scholarship." Cornell University, Ithaca, New York, May 13-14.

Biannual Meeting of the Society for Cultural Anthropology. Invited roundtable participant, "Anthropology's Publics: Critical Reflections on Public Engagements." Cornell University, Ithaca, New York, May 13-14.

Biannual Meeting of the Society for Cultural Anthropology. Invited roundtable participant, "Collaborative Prototypes." Cornell University, Ithaca, New York, May 13-14.

Center for Ethnography Symposium, "Graduate Teaching and Future Ethnographic Forms." Invited presentation, "On Light Structure and the Platform for Experimental, Collaborative Ethnography." University of California Irvine, April 22.

Toxics: A Symposium on Exposure, Entanglement and Endurance. Invited presentation, "Essentially Late Industrial." Yale University, March 2.

CERMES3 General Seminar. Invited presentation, ""Late Industrial Logics and the Politics of Environmental Health. The Case of Asthma." Paris. February 10.

National University of Singapore, Workshop on "Engaging Expertise in Disaster Governance." Invited presentation, "Disaster Analytics." Singapore. January 7-8.

Biennial Conference of the Indian Society for Ecological Economics: "Urbanization and the Environment." Panel presentation, "Critical Data Practice in Air Pollution Governance: New York City, Houston, Philadelphia, Albany, Beijing, Bengaluru. Indian Institute of Science, Bengaluru, January 4-6.

2015 Annual Meeting of the Society for Social Studies of Science, Making and Doing Showcase. Poster, "Digital Infrastructure for STS: the Platform for Experimental, Collaborative Ethnography." Denver, Nov 12.

Annual Meeting of the Society for Social Studies of Science, Making and Doing Showcase. Poster "STS+ Sharing STS Thought Styles with Practitioners." Denver, Nov 12.

Annual Meeting of the Society for Social Studies of Science, Presidential Plenary. Panel presentation, "STS+ Sharing STS Thought Styles with Practitioners." Denver, Nov 11.

International Atomic Energy Agency and University of Nagasaki, Second Technical Meeting on "Science, Technology, and Society Perspectives on Nuclear Science, Radiation, and Human Health: The View From Asia." Lecture, "Doctors in Long Aftermaths of Disaster: Fukushima Out of Focus." Nagasaki, Nov 10.

Concordia University, Workshop on "Infrastructure, Environment and Life." Plenary presentation, "Infrastructural Analytics," Montreal, Oct 19.

University of Rochester, Department of Anthropology. Henry Lewis Morgan Workshop Series. Presentation: "Envisioning the Everglades." Oct 15.

Rice University, Department of Anthropology Colloquium Series. Lecture, "From Bhopal to Data.Gov." Houston, Oct 7.

Research Data Alliance Biannual Plenary, Digital Practices in History and Ethnography Interest Group Break-out Session. Presentation: "Interest Group Past and Future." Paris, September 25.

Research Data Alliance Biannual Plenary, Birds-of-a-Feather Session. Presentation, "Ethnographies of Data Culture, Practice and Infrastructure." Paris, September 23.

University of Bremen, Digital Humanities Workshop Series. Lecture, "Becoming Collaborative." Bremen (Germany), July 15.

University of Bremen, Department of Anthropology Colloquium Series. Lecture, "Experimenting with The Asthma Files." Bremen (Germany), July 14.

University of Hamburg, Digital Humanities Seminar Series. Presentation (with Mike Fortun), "The Platform for Experimental, Collaborative Ethnography." Hamburg, July 13.

Annual Meeting of the Society for the History of Science in East Asia. Panel discussion, "Toxic Contamination, Law and Slow Disaster," Paris, July 6.

University of Vienna, Department of Science and Technology Studies Colloquium Series. Lecture, "Late Industrialism: Producing Inequalities." Vienna June 17.

University of Vienna, Department of Science and Technology Studies. Short Course, "Thinking Through Disaster" Vienna, June 15-July 1.

Research Data Alliance, Digital Humanities Outreach Workshop. Presentation, "RDA and the Humanities." Baltimore, May 28.

National Oceanic and Atmospheric Administration, National Weather Center and the University of Oklahoma, Workshop, "Living With Extreme Weather." Norman (OK), May 19.

Rensselaer Polytechnic Institute, Department of Science and Technology Studies. Workshop "Experimenting with the Platform for Experimental, Collaborative Ethnography." Troy (NY), May 8.

University of Chicago Center for International Studies and Program on the Global Environment Lecture Series, " "Global (In)equalities: The Conditions and Consequences of Social and Natural Disparities." Lecture, "Late Industrialism: Producing Inequalities." Chicago, April 28.

Society for the Anthropology of North America Annual Meetings, Plenary session for track on "Postindustrial Landscapes." Lecture, "The 'Post' in the Postindustrial." New York City. April 17.

New York University DC Global Research Institute, Workshop on "Bodies and Boundaries." Lecture, "Toxics Trouble." Washington DC, April 3.

University of Pennsylvania, Department of Anthropology, Workshop, "Visual and Performative Ethnographic Research: New Directions in the Humanities, Social Science and Law." Panel presentation, "Legitimacy and Legibility." Philadelphia, March 20.

Research Data Alliance Biannual Plenary, Digital Practices in History and Ethnography Interest Group Break-out Session. Presentation: "Interest Group Past and Future." San Diego, March 9.

Research Data Alliance Biannual Plenary, Birds-of-a-Feather Session. Presentation, "Ethnographies of Data Culture, Practice and Infrastructure." San Diego, March 10.

NSF Workshop on Data Management in Historical, Philosophical and Social Studies of Science. Washington D.C., Jan 28.

University of Toronto, Department of Science and Technology Studies, Technoscience Salon, "Evidencing Disaster." Seminar presentation, "Disaster Data, Fast and Slow." Toronto, Jan 23.

Northeastern University, Social Science Environmental Health Research Institute Colloquium Series. Seminar presentation (with Mike Fortun), "The Asthma Files and Environmental Public Health." Boston, Jan 20.

2014 MIT Workshop on STS and Educational Reform in Asia. Boston, Dec 10-11.

Annual Meetings of the American Anthropological Association, Society for Cultural Anthropology Dissertation Design Workshop. Presentation, :Infrastructure.: Washington DC, Dec 3-7.

Annual Meeting of the American Anthropological Association, Panel on Anthropology and Open Access. Washington DC, Dec 3-7.

Annual Meeting of the American Anthropological Association, Panel on Race and Science. Washington DC, Dec 3-7.

Annual Meeting of the American Anthropological Association, Panel on Mining and Environmental Impacts. Washington DC, Dec 3-7.

International Atomic Energy Commission and Hiroshima University, Conference on Disaster Studies After Fukushima. Lecture: "Doctors in Disaster, Crossing Scale." Hiroshima, November.

Jindal Global University, Program in Science and Technology Studies. Workshop on "Publics, Politics, and Technoscience in Contemporary Indian Contexts," Sonipat (Haryana, India), November.

National University of Singapore, Asia Research Institute. Workshop on Reconfiguring Environments in Urbanizing Asia. October 16-17.

National University of Singapore, Science and Technology Studies Cluster, Workshop on "Health in Disaster." Lecture, "Health in Slow Disaster." October 18.

Society for Social Studies of Science (4S) & Sociedad Latinoamericana de Estudios Sociales de la Ciencia y la Tecnología (ESOCITE) Annual Meeting. Grounding Disaster STS Panel Series. Buenos Aires, August 20 – 23.

International Atomic Energy Administration and Fukushima Medical University, International Conference on Radiation, Health, and Population: The Multiple Dimensions of Post-Fukushima Disaster Recovery Process. July 25-27.

Maison des Sciences de L'Homme (MSH). Symposium on Embodied Being, Environing World: Local Biologies and Local Ecologies in Global Health, Paris, June 5-6.

International Atomic Energy Administration and Fukushima Medical University. Technical Meeting, "Strengthening Research Cooperation in Radiation Disaster Medicine," Fukushima, May 21-23.

University of Delaware, Disaster Research Center. 50th Anniversary Conference. Wilmington, May 1-2.

Drexel University, Department of History and Science, Technology Studies Program. Disaster-STS Workshop. Philadelphia. April 29-30.

Chemical Heritage Foundation, Conceptualizing Environmental Exposure Conference. Philadelphia, April 10-11.

Massachusetts Institute of Technology, Program in Science, Technology and Society, MIT Symposium on Gender + Technology. Boston, February 22.

2013 "What Does Anthropology Want? The Latour Effect," Presidential Plenary. Annual Meeting of the American Anthropological Association. Chicago, November.

"Sustainability and the High School Curriculum," Annual Conference, Science Teachers Association of New York State. Rochester.

"Updates on Disaster-STS," Roundtable. Annual Meetings of the Society for Social Studies of Science. San Diego, October.

"Disaster-STS: Theory, Framework, Challenges," NSF Workshop on Disaster-STS. NSF. Washington, DC, September.

National University of Singapore, Conference on Imaginative Environments. "Late Industrialism: Eco-technological, Discursive and Temporal Challenges," Singapore. July.

Center for Persian Studies and Culture, University of California Irvine. "Tehran Asthma Files." Irvine. May.

"Disaster in Late Industrialism," NSF Workshop on the Fukushima Disaster. University of California-Berkeley. May

"Platforms for Experimental and Collaborative Ethnography," Department of Communications, University of California San Diego. May.

"Platforms for Experimental and Collaborative Ethnography," Department of Anthropology, University of California – Irvine. May.

Anthropology and Disaster," Bennington College. April.

"Late Industrialism: Characterizing a Political Context," Williams College. April

2012 "Late Industrialism: Discursive and Political Challenges," Workshop on Feminism and the New Materialism. Center for Gender Studies. Uppsala University. Sweden. November.

"Late Industrialism: Discursive and Political Challenges," Workshop on Biopolitics, Center for Humanities, University of Wisconsin. October.

"The Asthma Files and the Anthropology of Data," Workshop on. University of Chicago, Beijing Center. September.

"The Asthma Files and Tehran Asthma Files," Workshop on Tehran Asthma Files, University of California Irvine. May 10.

"Disaster in Late Industrialism," Symposium on the History of Disaster and Hazards. Barnard/Columbia University.. April.

"Ethnography in the Education of Eco-Educators," Symposium on the Anthropology of Teaching and Learning. Oxford University. April.

2011 "Putting Theory in Production: The Asthma Files," Annual Scholars Symposium: *Theorizing Production/Producing Theory* Scholars Symposium, Annenberg School of Communication. December 2, 2011.

"Discussant: When Ethnography Loops." Panel, "When Informants Theorize Back: Confronting the Anthropological Legacy of the Theorized Other," Annual meeting of the American Anthropological Association, Montreal. November 20. "Experimenting with the Asthma Files, 3.0." Panel, "Digital Anthropology: Projects and Projections," Annual meeting of the American Anthropological Association, Montreal. November 20.

"Liberating Cultural Anthropology?" Panel, "The Future of AAA Publishing: A Forum for Discussion," Annual meeting of the American Anthropological Association. Nov 18.

"Discussant: Directions for Disaster Science Studies." Panel, "From Many Angles: The Deepwater Horizon Disaster and Disaster Science Studies," Annual meeting of the Society for Social Studies of Science, Cleveland. November 5.

"The Asthma Files, 2.0." Panel, "Digital STS: Projects and Projections," Annual meeting of the Society for the Social Studies of Science, Cleveland. November 3.

"Discussant: Embedded, Encoded Ethnographic Subjects." Symposium on the 25th Anniversary of Anthropology as Cultural Critique," Department of Anthropology and Program in Science, Technology and Society, MIT. October 27.

"The Question Concerning Ethnography." Symposium on *Writing Culture* at 25: Theory / Ethnography / Fieldwork. Department of Anthropology, Duke University. September 30.

"Liberating Anthropological Scholarship?" Digital Humanities Seminar Series, Franklin Humanities Institute, Duke University. September 30.

"Industrial Culture, the Petro-Chemical Complex and Corporate Social Responsibility: Stratagems, Spoils and Science." Symposium on Corporate Social Responsibility and New Avenues for Human Rights, Human Rights Program, University of Chicago. April.

"Making Environmental Sense: Air Quality, Exposure Science and the Promise of Symbiosis." Harvard Anthropology Seminar. Harvard University. April

"Toxics Trouble." Harvard Anthropology Lunch Workshop, Harvard University. April.