

ERIC ROBSKY HUNTLEY, PhD

	Department of Urban Studies & Planning Massachusetts Institute of Technology 77 Massachusetts Ave, Building 9-545 Cambridge, MA 02139	ehuntley@mit.edu https://ericrobskyhuntley.org @robskyhuntley
	They/them	
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ACADEMIC POSITIONS

2019– 2017–2019	LECTURER IN URBAN SCIENCE & PLANNING TECHNICAL INSTRUCTOR OF GIS, DATA VISUALIZATION & GRAPHICS Massachusetts Institute of Technology, Department of Urban Studies & Planning
2020–	LECTURER IN LANDSCAPE ARCHITECTURE Harvard University, Graduate School of Design
2021	ADJUNCT ASSISTANT PROFESSOR OF ARCHITECTURE, PLANNING & PRESERVATION Columbia University, Graduate School of Architecture, Planning, & Preservation

EDUCATION

2020	PH.D., GEOGRAPHY University of Kentucky, College of Arts & Sciences “Reserved for the Whole Earth: Forms of Evidence and the Futures of Geographic Inquiry” <i>Matthew W. Wilson (chair), Betsy Beymer-Farris, Jenny Rice, Anna Secor, Matthew Zook</i> doi: 10.13023/etd.2020.206 Recipient of a Graduate Certificate in Social Theory.
2014	M. URBAN & REGIONAL PLANNING, Physical Planning & Urban Design University of Michigan, Taubman College of Architecture & Urban Planning
2010	B. FINE ARTS, Performing Arts Technology: Media Arts, Engineering University of Michigan, School of Music, Theater & Dance

CURRENT AFFILIATIONS

2022–	Advisory Committee, No-Fault Eviction Study, Massachusetts Department of Housing and Community Development
2021–	Vice-Chair, Digital Geographies Specialty Group, American Association of Geographers
2021–	Member, Fair Housing & Anti-Displacement Task Force, City of Somerville, Massachusetts
2021–	Director, Visualization, Inquiry, Analysis (VIA) Learning Lab, MIT DUSP
2020–	Principal Investigator & Research Affiliate, Data + Feminism Lab, MIT DUSP
2019–	Research Affiliate, Beyond Extraction

FUNDING

2022	Urban Studies Foundation, Pandemics and Cities Grant (co-PI., with Rae Baker, Alexander Ferrer, and the Anti-Eviction Mapping Project. £9,246 GBP)
2021	Abdul Latif Jameel World Education Lab, pK-12 Education Innovation Grant (PI., with the Data + Feminism Lab and the Leventhal Map and Education Center at the Boston Public Library. \$50,000 USD)
2020	Research Fellowship, New England Regional Fellowship Consortium. (\$5,000 USD) <i>Halted due to COVID-19.</i>
2019	Antipode Foundation Scholar-Activist Award (with Graphe, Mining Injustice Solidarity Network, and Beyond Extraction. \$17,000 CAD)
2018	MIT Humanities, Arts & Social Sciences (HASS) Research Grant (PI., \$15,000 USD)
2017	University of Kentucky, Barnhart-Withington Research Grant (\$1,450 USD)
2015	University of Kentucky, Barnhart-Withington Research Grant (\$1,027 USD)

AS ADVISOR

2020	Northeast Big Data Innovation Hub. “Building Tools and Training for Public & Educational Use of Geospatial Big Data.” (Leventhal Map & Education Center at the Boston Public Library).
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AWARDS & HONORS

2022	MIT DUSP Excellence in Teaching Award
2021	<i>American Journal of Epidemiology</i> 2020 Article of the Year
2018	MIT Teaching with Digital Technology Award
2017	Outstanding Geography Teaching Assistant Award
2012–2014	Horace H. Rackham Merit Scholarship

PUBLICATIONS

PEER-REVIEWED JOURNAL ARTICLES

- 2022 Christopher Alton, Eric Robsky Huntley (co-lead), and Zulaikha Ayub. “Conjuring the Planetary Mine: Counter-Mapping the Heart of Extraction.” *Thresholds* 50: 239-255. doi:[10.1162/thld_a_00765](https://doi.org/10.1162/thld_a_00765).
- 2021 Eric Robsky Huntley (lead) and Matthew Rosenblum. “The Omega Affair: The Discontinuance of the University of Michigan Department of Geography (1975-1982).” *Annals of the American Association of Geographers* 111 (2): 364-84. doi:[10.1080/24694452.2020.1760780](https://doi.org/10.1080/24694452.2020.1760780).
- 2020 Nancy Krieger, Emily Wright, Jarvis T. Chen, Pamela D. Waterman, Eric Robsky Huntley, and Mariana C. Arcaya. 2020. “Cancer stage at diagnosis, historical redlining, and current neighborhood characteristics: Breast, cervical, lung, and colorectal cancer, Massachusetts, 2001-2015.” *American Journal of Epidemiology* 189 (10): 1065-75. doi:[10.1093/aje/kwaa045](https://doi.org/10.1093/aje/kwaa045).

REPORTS

- 2022 Eric Robsky Huntley (lead), La-Brina Almeida, Shep Heaton, Andrea Moon Park. “Beyond the Emergency: An Analysis of Racial Inequity in Eviction Filings Across Massachusetts.” Homes for All Massachusetts.
- Covered by the *Boston Globe*, *Boston Business Journal*, *Boston.com*, *Commonwealth Magazine*, the *Hampshire Gazette*, the *Lynn Item*, *New England Public Media*, *State House News*, *WBUR*, *El Planeta (Spanish)*, and *WGBH*.

CONFERENCE PROCEEDINGS

- Forthcoming Sarah Williams, Mariana C. Arcaya, Malhaar Agrawal, devin michelle bunten, Connie Chao, Catherine D’Ignazio, Vedette Gavin, Holly Harriel, Eric Robsky Huntley, Sarah Rege, Anne Whiston Spirn, Delia Wendel. “Advancing Racial Justice Research In Architecture, Urban Planning, and Allied Fields.” Submitted to *Proceedings of the Association of Collegiate Schools of Architecture*.

BOOK CHAPTERS

- Forthcoming Eric Robsky Huntley. “Land Technicians.” In *Technical Lands: A Critical Primer*, edited by Charles Waldheim and Jeffrey Nesbit. Berlin, DE: Jovis.
- 2017 Jeremy W. Crampton, Eric Robsky Huntley, and Emily C. Kaufman. “Societal Impacts and Ethics of GIS.” In *Reference Module in Earth Systems and Environmental Sciences*, edited by Thomas J. Cova and Ming-Hsiang Tsou. Oxford: Elsevier. doi:[10.1016/B978-0-12-409548-9.09628-7](https://doi.org/10.1016/B978-0-12-409548-9.09628-7).
- 2014 Eric Robsky Huntley and Robert Cabral. “Embracing the Impermanent: Deconstruction, Metabolism, Memory.” In *Historic Preservation and Urban Change*, edited by Terry Schwarz. *Urban Infill* 7: 78-83.

BOOK REVIEWS

Forthcoming Eric Robsky Huntley. Review of *Technology of the Oppressed: Inequity and the Digital Mundane in the Favelas of Brazil*, by David Nemer. Book review forum with James Ash, Patricia de Toledo Basile, Emma Slager, and Matthew W. Wilson. *AAG Review of Books*.

IN DEVELOPMENT

Rae Baker, Eric Robsky Huntley, and Alexander Ferrer. *Dispatches from the Threshold: Organizing for Housing Justice in a Pandemic*. Edited collection, in collaboration with the Anti-Eviction Mapping Project.

Eric Robsky Huntley, Daniel Friedman, and Bailey Hu. "Tenant power: Building tools for mutual aid and housing justice in Massachusetts." In preparation for Baker, Robsky Huntley, and Ferrer.

Ian Spangler, Eric Robsky Huntley, and Asya Aizman. "Abolitionist Proptech?" In preparation for submission to *Big Data & Society*.

TEACHING

MIT DEPARTMENT OF URBAN STUDIES & PLANNING

2021– Teaching Critical Geospatial Data Literacy (Grad, Department Capstone)
2017– Introduction to Spatial Analysis (Grad/Undergrad)
2017– GIS Workshop (Grad/Undergrad)
2021– Mapping as Making: Map Design and Cartography Workshop
(Grad/Undergrad)
2019–2022 Spatial Database Management (Grad)
2019–2022 Spatial Statistics Workshop (Grad)
2019 Data Collection in Cities (Undergrad)
2018 Histories and Theories of the Computational City (Grad)
2018 Big Data, Visualization, and Society (Grad)

HARVARD UNIVERSITY GRADUATE SCHOOL OF DESIGN

2021– Mapping: Geographic Representation and Speculation (Grad)
2021 Pre-Term Mapping Workshop (Grad)

COLUMBIA UNIVERSITY GRADUATE SCHOOL OF ARCHITECTURE, PLANNING, & PRESERVATION

2021 Digital Techniques (Grad)

	UNIVERSITY OF KENTUCKY DEPARTMENT OF GEOGRAPHY
2015–2016	Introduction to GIS (Undergrad, Instructor of Record)
2014-2015	Digital Mapping (Undergrad, Teaching Assistant)

	UNIVERSITY OF MICHIGAN TAUBMAN COLLEGE OF ARCHITECTURE & URBAN PLANNING
2013	Public Sector Economics (Grad, Teaching Assistant)

PLENARIES AND KEYNOTES

2022	“Data Don’t Drive: Mapping Up with Social Justice Movements.” Kosovo Architecture Foundation, Pristina, Kosovo. July 9.
2021	“Up, Down, Around: Figuring Perspectives for Feminist Pedagogy.” ETH Zürich, Parity Group for Gender Equity. Virtual due to COVID-19. March 10.
2020	“Map Up!” GIS Day, University of Kentucky, Lexington, KY. November 18.
2018	“Prophecy, diagnosis, and surgery: Episodes in the history of data made to matter.” Social Science Librarians Boot Camp, Tufts University, Somerville, MA. June 1.

INVITED LECTURES, COLLOQUIA, AND WORKSHOPS

2022	“Finding Your Way into Advocacy and Activist Research.” New England Graduate Women in Science and Engineering Conference, Northeastern University, Boston, MA. March 19.
2022	“Mapping Environments, Environmental Mapping.” Blueprint Ideation Conference, Duke University, Virtual due to COVID-19. February 5.
2022	“Mapping Up: Counterdata, Geospatial Data Literacy, and the Digital Realm.” Department of City and Regional Planning, Cornell University, Virtual due to COVID-19. February 4.
2022	“Mapping and Data Science for Housing Justice.” Data Analytics Certificate Program, Universidad de Chile/MIT, Cambridge, MA. January 26.
2021	“Mapping the Planetary Mine.” MIT Programs in the Digital Humanities, MIT Libraries, Virtual due to COVID-19. March 25.
2020	“Layer, Globe, Bridge: Holism and the Futures of Geographic Inquiry.” University of Kentucky Department of Geography, Lexington, KY. January 22.
2019	“Drawing the globe out of its place: Intervention and anxiety in Ian McHarg’s planetary ambitions.” Harvard Graduate School of Design, Cambridge, MA. January 19.

- 2018 | “The Prophet’s Tools, the Surgeon’s Instruments: Ian McHarg and the Compounding Anxieties of Geocomputation.” Princeton University School of Architecture, Princeton, NJ. January 19.

EXHIBITIONS

- 2022 | Eric Robsky Huntley. “Landlordscape.” Exhibited as part of *Evicted*, Arts at the Armory, Somerville, MA.
- 2018–2019 | Civic Data Design Lab (software lead). “Next Stop.” *The Future of Mobility*, Cooper Hewitt, Smithsonian Design Museum, New York City, NY.
- 2015 | Eric Robsky Huntley. “Shepard 1968.” Exhibited as part of *The Lab for Computer Graphics and Spatial Analysis (1965–1991) and its Legacy*, Harvard Graduate School of Design, Cambridge, MA. <https://vimeo.com/126993839>.
- 2013–2014 | Political Space Economy Lab (analysis and visualization lead). *Moonlights, Sunspots, and Frontier Finance: On the Nexus Between Money, Credit, and Urban Form*. Taubman College of Architecture and Urban Planning, Ann Arbor, MI.

PRESS BRIEFINGS

- 2022 | “Rent Control in MA: Exploring Solutions to the Crisis of Housing Unaffordability and Displacement. Homes for All Massachusetts. July 12.
- 2022 | “Beyond the Emergency: An Analysis of Racial Inequity in Eviction Filings Across Massachusetts.” Homes for All Massachusetts. March 22.

CONFERENCE PARTICIPATION

- PRESENTATIONS
- 2022 | Ian Spangler and Eric Robsky Huntley. “Disrupting Disruption with Abolitionist Proptech.” *Abolitionist Proptech*. American Association of Geographers (AAG) Annual Meeting, New York, NY.
- 2021 | Eric Robsky Huntley. “Tenant Power: Supporting Tenant Organizing with Counter-Mapping Tools.” *Advocacy and Conservation*. North American Cartographic Information Society (NACIS) Annual Meeting, Oklahoma City, OK. Virtual Session.
- 2021 | Eric Robsky Huntley. “Tenant Power: Developing Tenant Organizing Tools With Movements for Housing Justice.” *Geographies of Housing Injustice*. AAG Annual Meeting. Virtual Session.
- 2020 | Eric Robsky Huntley, Zulaikha Ayub, and Christopher Alton. “Mapping the Planetary Mine.” NACIS Annual Meeting. Virtual due to COVID.

- 2019 Bernard Maxwell Arnell, Peyman Noursalehi, Eric Robsky Huntley, and Jinhua Zhao. "Shared Electric Scooters and Transportation Equity: A Cross-City Analysis." Annual Meeting of the Transportation Review Board, Washington, DC.
- 2019 Eric Robsky Huntley, Tianyu Su, and Yunhan Zheng. "Homes or Hotels?: Evaluating Incentives Using Propensity Score Matching and Spatial Clustering in Greater Boston." City+2019, Delft, Netherlands.
- 2019 Eric Robsky Huntley. "'Y'all Misspelled Geography': Departmental Discontinuance and the De-Mattering of Geography." *Geographical computation where human geography matters*. AAG Annual Meeting, Washington, DC.
- 2017 Eric Robsky Huntley. "Euphoric Publicity in Deep Blue: On Alliance-Building and Anticipatory Practice in Landscape Architecture." *Design, Biopolitics, and Resilience in a Complex World II*. AAG Annual Meeting, Boston, MA.
- 2016 Eric Robsky Huntley. "Prosthesis for the Landscape: Ian McHarg and Computerized Ecological Planning." *Historicizing Big Data and Geo-Information*. AAG Annual Meeting, San Francisco, CA.
- 2016 Eric Robsky Huntley. "Compute With Nature: Ian McHarg and the Computerization of Ecological Planning." *Political Ecologies of Technology*. Dimensions of Political Ecology, Lexington, KY.
- 2016 Eric Robsky Huntley. "When Pointes Become Pits: CentrePointe and the Limits of Financialized Governance in Lexington, KY." *Rule and Form: Confronting the Spatial Transactions and Logistics of Capital*. Taubman College of Architecture and Urban Planning, Ann Arbor, MI.
- 2015 Eric Robsky Huntley. "Drawing geographies: Embodied practice, spatial technique, hybrid method." *Exploring a More-than-Verbal Human Geography*. AAG Annual Meeting, Chicago, IL.
- 2014 Eric Robsky Huntley. "Rethorizing the urbanization of capital: 200 years of evidence from metropolitan Detroit" (with David Bieri). AAG Annual Meeting, Tampa, FL.
- 2014 Eric Robsky Huntley. "Night Lights and Frontier Finance: Recent work by the Political Space Economy Lab." Annual Michigan Association of Planning Student Conference, Ypsilanti, MI.

PANELIST

- 2022 *Author Meets Critics: Technology of the Oppressed: Inequity and the Digital Mundane in the Favelas of Brazil* (David Nemer, *The MIT Press*). With Gillian Rose, Dorothea Kleine, Patricia De Toledo Basile, James Ash, Emma Slager, Jeff Garmany, and David Nemer, AAG Annual Meeting, New York, NY.
- 2022 *Organizing for Housing Justice in a Pandemic 1*. With Joy Dillard Appel, Alexa Eisenburg, Alex Hill, Benjamin Teresa. AAG Annual Meeting, New York, NY. Virtual Session.

- 2019 *Grappe: Exploring Geo-Graphic Pedagogies*. With Maria Arquero de Alarcon, Alexander Arroyo, Zulaikha Ayub, Olaia Chivite, and Matthew W. Wilson. AAG Annual Meeting, Washington, DC.
- 2017 *Design, Resilience and Critique in a Complex World*. With Bruce Braun, Jon Coaffee, Elizabeth Johnson, Svenja Keele, Sara Nelson, Lauren Rickards, Erik Swyngedouw, and Stephanie Wakefield. AAG Annual Meeting, Boston, MA.
- 2016 *Undergrounds and Atmospheres*. With Joe Blankenship, Alejandro Camargo, Robby Hardesty, Alejo Kraus-Polk, Jessica Malinalli, Andrew McGrath, Markos Ortiz, Jennifer Rice. 23rd Annual Conference on Critical Geography, Lexington, KY.
- 2016 *Sustainable Urban Form and GeoDesign: Pathways for Healthy and Resilient Cities*. With Katherine Foo, Matei Georgescu, Aleka Poplin, Victoria Turner. AAG Annual Meeting, San Francisco, CA.
- 2015 *Art/Representation*. With Amber Bosse, Jeremy Crampton, Nick Crane, Clinton Davis, Mark Palmer, Laçin Tutalar. 22nd Annual Conference on Critical Geography, Lexington, KY.
- 2015 *Geography and Design I: Agency of Design*. With Alexander Arroyo, Zulaikha Ayub, Chris Bennett, Robert Cabral, Vineet Diwadkar, Amy Motzny, Brent Sturlaugson, Andreas Viglakis. AAG Annual Meeting, Chicago, IL.
- 2015 *Exploring a More-Than-Verbal Human Geography: A Discussion*. With Clemens Driessen, Ebony Flowers, Julia Helen Heslop, Nick Lally, Heather Rosenfeld. AAG Annual Meeting, Chicago, IL.

SESSION ORGANIZER

- 2022 *Organizing for Housing Justice in a Pandemic 1-4* (with Rae Baker and Alexander Ferrer). Panlists were Dani Aiello, Joy Dillard Appel, Alexa Eisenburg, Alex Hill, Tabitha Ingle, Sterling K. Johnson, Celia Magnone, Maedhbh Nic Lochlainn, Miranda Strominger, Benjamin Teresa, and George Usmanov. AAG Annual Meeting, New York, NY. Virtual Session.
- 2022 *Abolitionist Proptech* (with Ian Spangler). Papers by Alexander Ferrer, Erin McElroy, and Terra Graziani, Danielle Kerrigan and Cloé St-Hilaire, Wonyoung So and Anisha Gade. AAG Annual Meeting, New York, NY. Virtual Session.
- 2021 *Map Up I-II* (with Taylor Shelton). Panlists were Luke Bergmann, Craig Dalton, Marissa Defratti, Catherine D'Ignazio, Jack Giesecking, Neeti Nayak, Jim Thatcher, Sarah Williams. AAG Annual Meeting, Seattle, WA. Virtual Session.
- 2020 *Design and Criticality in Cartographic Pedagogy* Panelists were Grga Basic, Rich Donohue, Ashley Nepp.
Cancelled due to COVID-19.

- 2017 *Mapping, Flexibly I-II*. Papers by Maria Arquero de Alarcon, Zulaikha Ayub, Grga Basic, McClain Clutter, Catherine D'Ignazio, Robert Gerard Pietrusko, Bill Rankin, Sarah Williams. Discussants: Shannon Mattern and Kevin Grove. AAG Annual Meeting, Boston, MA.
- 2015 *Geography and Design II-III: Geographic Design Research* (with Matthew W. Wilson). Papers by Alexander Arroyo, Zulaikha Ayub, Chris Bennett, Robert Cabral, Vineet Diwadkar, Adam Kaasa, Amy Motzny, Conor O'Shea, Brent Sturlaugson, Andreas Viglakis. AAG Annual Meeting, Chicago, IL.
- 2015 *Geography and Design I: Agency of Design* (with Matthew W. Wilson). Panelists were Alexander Arroyo, Zulaikha Ayub, Chris Bennett, Robert Cabral, Vineet Diwadkar, Amy Motzny, Brent Sturlaugson, Andreas Viglakis. AAG Annual Meeting, Chicago, IL.

ADVISING & MENTORSHIP

- MIT DUSP THESIS COMMITTEE CHAIR
- 2021–2022 Octavie “Okki” Eleonor Berendschot. “Power Play: An Historiographic about Womxn and Urban Renewal.” Master of City Planning Thesis. Karilyn Crockett and Mauricio Cordero, readers. Under Embargo.
- 2021–2022 Emily Levenson. “Tourism, Disrupted: Comparing Pandemic-Era Airbnb Resilience in New Zealand and Iceland.” Bachelor of Science in Planning Thesis. Under Embargo.
- 2021–2022 Alexander Bocconn-Gibod. “A Better Bus Map: How Good Transit Map Design Can Strengthen the MBTA’s Bus System.” Bachelor of Science in Planning Thesis. Under Embargo.
- 2021–2022 Stephanie Silva. “Down, then Out: Basement Apartments and Displacement in the Face of Flood Risks.” Master of City Planning Thesis. Larry Vale, reader. Under embargo.
- 2020–2021 Tess Davenport McCann (Corner Field Operations). “More Complex than Wasteland: Reparative Site History along the Boston-Revere Border.” Master of City Planning Thesis. Marie Law Adams, reader. <https://hdl.handle.net/1721.1/138986>.
- 2019–2020 Dylan Christopher Halpern (Center for Spatial Data Science, University of Chicago). “Community Remedies for Civic Disorientation, De-mobilization, and Malinformation.” Master of City Planning Thesis. Catherine D'Ignazio, reader. <https://hdl.handle.net/1721.1/127596>.
- 2019–2020 Hadrian Merced Hernandez. “A Comparative Analysis of Efforts to Implement Congestion Pricing.” Bachelor of Science in Planning Thesis.

- 2017–2018 | DeeDee Kim (OneConcern). “Data + Disasters: Rethinking the role of Metro Boston’s data intermediaries in disaster management.” Master of City Planning Thesis. Tim Reardon (MAPC), reader. <http://hdl.handle.net/1721.1/117828>.
- HARVARD GSD THESIS COMMITTEE CHAIR
- 2022– | Skyler Smith. Harvard Graduate School of Design, Master of Landscape Architecture Thesis. In progress.
- 2022– | Blaine Western. Harvard Graduate School of Design, Master of Design Studies Thesis. In progress.
- 2022– | Areti Kotsoni. Harvard Graduate School of Design, Master of Design Studies Thesis. In progress.
- MIT DUSP THESIS READER
- 2020–2021 | Michelle Mueller Gámez (Central Park Conservancy). “Salt Flats, Finger Islands and Ponds: Reading the Landscape Through Infrastructure in Tampa, Florida.” Master of City Planning Thesis. Devin Michelle Bunten, chair. <https://hdl.handle.net/1721.1/139061>.
- 2019–2020 | Emmett Zane McKinney (Superpedestrian). “Localizing Climate Justice: A Participatory Mapping Approach to Distributing Costs and Benefits of Sustainable Transportation Infrastructure in Los Angeles.” Master of City Planning Thesis. Larry Susskind, chair. <https://hdl.handle.net/1721.1/127621>.
- 2018–2019 | Bernard Maxwell Arnell (Northeast Corridor Commission). “Shared Electric Scooters and Transportation Equity: A Multivariate Spatial Regression Analysis of Impacts of Environmental Factors on Revealed Travel Behavior and Mode Shift Potential.” Master of City Planning Thesis. Jinhua Zhao, chair. <https://hdl.handle.net/1721.1/123903>.
- 2018–2019 | Yael Nidam (University of California, Berkeley). “Retrofitting for Resilience.” Master of City Planning Thesis. Christoph Reinhart, chair. <https://hdl.handle.net/1721.1/123960>.
- 2017–2018 | Laura Krull (Bay Area Metropolitan Transportation Commission). “The land use and built environment factors impacting where women are using bikeshare in Boston.” Master of City Planning Thesis. P. Chris Zegras, chair. <http://hdl.handle.net/1721.1/118248>.
- 2017–2018 | Jeffrey Schlossberg (Concord Square). “A Model for Smart Growth Housing Development Along Boston’s Commuter Rail System.” Master of City Planning Thesis. Eran Ben-Joseph, chair. <http://hdl.handle.net/1721.1/118202>.

SERVICE

	SERVICE TO THE DISCIPLINE
2021–	Vice-Chair, Digital Geographies Specialty Group, American Association of Geographers
	CONFERENCES ORGANIZED
2020	Organizer (with Graphe, Mining Injustice Solidarity Network, Beyond Extraction), Beyond Extraction Counter-Conference. Toronto, ON, Canada.
2015–2017	Core Organizer, Dimensions of Political Ecology, Annual Meeting. Lexington, KY.
2015–2016	Organizer, Annual Conference on Critical Geography. Lexington, KY.
2014–2015	Organizer, Dimensions of Political Ecology, Annual Meeting. Lexington, KY.
	MIT DUSP
2021–	DUSP Digital Strategy Taskforce
2020–	Master of City Planning (MCP) Committee
	<i>Core Evaluation Subcommittee, 2021–</i> <i>Admissions Reform Subcommittee, 2020–2021</i>
2019–	Housing, Community, and Economic Development (HCED) Program Group
	Admissions Committee
2020–2021	Core Curriculum Reform Committee
	<i>GIS Lead, 2020–2021</i>
2018–2020	Undergraduate Committee
	<i>Urban Science Degree Subcommittee, 2018–2020</i>
	MIT CAMPUS
2020–	Rainbow Compass Mentor, LGBTQ+@MIT.
2018–	First-Year Advisor, Office of the First Year.
	UNIVERSITY OF KENTUCKY DEPARTMENT OF GEOGRAPHY
2014–2016	Ad Hoc Committee on Geotechnologies (Graduate Student Representative)
2014–2016	Undergraduate Committee (Graduate Student Representative)
2014–2015	External Relations Committee (Graduate Student Representative)
	PEER REVIEWS
	<i>ACME: An International Journal for Critical Geographies</i> (2022)
	<i>Big Data & Society</i> (2016, 2017, 2017)

Community Change (2016)
Data and Policy (2021)
Data for Policy Conference (2020)
GIS&T Body of Knowledge (2022, 2022)
Journal of Asian and African Studies (2020)
 Palgrave Macmillan (2021)
Political Geography (2017, 2020)

COMMUNITY SERVICE

2022– No Fault Eviction Study Advisory Committee, Massachusetts Department of Housing and Community Development
 2021– Fair Housing and Anti-Displacement Task Force, City of Somerville, Massachusetts
 2018–2019 Steering Committee, Planners Network Greater Boston
 2017 Steering Committee, March for Science Lexington

EDITORIAL BOARD POSITIONS

2013–2014 Editorial Board Member and Production Director, *Agora Journal of Urban Planning and Design*

PROFESSIONAL AFFILIATIONS

2013– American Association of Geographers
 2014– North American Cartographic Information Society
 2012– American Planning Association
 2017– Urban and Regional Information Systems Association

SOFTWARE SKILLS

GISCIENCE

ArcGIS, R (sp, sf), GDAL, QGIS, Python (ArcPy, PyQGIS, GeoPandas), PostgreSQL/PostGIS

WEB MAPPING

Leaflet, OpenLayers, Mapbox, CARTO, D3

WEB DEVELOPMENT

HTML/CSS, Javascript, Node.js, Django

DESIGN AND MODELING

Adobe Creative Suite, Blender, Rhino, SketchUp, VRay