

Meghan Kelly *curriculum vitae*

Department of Geography
Dartmouth College
Hanover, NH 03755

meghan.a.kelly@dartmouth.edu
[meghankelly-cartography.github.io](https://github.com/meghankelly-cartography)
[@meghankellymaps](https://twitter.com/meghankellymaps)

PROFESSIONAL APPOINTMENTS

Assistant Professor, Geography, Durham University	January 2022–
Visiting Scholar, Geography, Dartmouth College Critical Geospatial Analysis Lab	January 2022–December 2022
Postdoctoral Scholar, Geography, Dartmouth College Critical Geospatial Analysis Lab	January 2021–December 2021

EDUCATION

Ph.D. in Geography, University of Wisconsin–Madison Minor: Gender and Women’s Studies Dissertation: “Feminist Mapping: Content, Form, and Process”	Summer 2015–December 2020
M.A. in Geography, University of Kansas Thesis: “Mapping Syrian Refugee Border Crossings: A Critical, Feminist Perspective”	Fall 2013–Summer 2015
B.A. in Geography, University of Wisconsin–Eau Claire	Fall 2008–Fall 2012

RESEARCH EXPERIENCE AND RESIDENCIES

Project Assistant with Principal Investigator, Robert E. Roth. Department of Geography, University of Wisconsin–Madison. National Science Foundation CAREER Grant. (Fall 2016–Fall 2020)

Research Residency. Signal Culture, Experimental Media Art Residencies (March 2020, postponed)

Project Assistant and Cartographer. University of Wisconsin–Madison Cartography Lab, University of Wisconsin–Madison. (Fall 2018–Spring 2019)

Scientific Assistant in Data Visualization. Max Planck Institute for the Study of Religious and Ethnic Diversity, Göttingen, Germany. (Summer 2018)

PUBLICATIONS

Refereed Journal Articles

Kelly, Meghan and Amber Bosse. Forthcoming. “Pressing Pause, ‘Doing’ Feminist Mapping.” *ACME: An International Journal for Critical Geographies*, “Doing Critical GIS” Specialty Issue (invited by Dillon Mahmoudi and Taylor Shelton).

Bley, Kallista, Kela Caldwell, Meghan Kelly, Jenna Loyd, Robert E. Roth, Tanya M. Anderson, Anne Bonds, Jenny Plevin, Darrin Madison, Christofer Spencer, Trevonna Sims, Chris Archuleta, Zach

Ellner, Taylor McDowell, Cheslea Nestle, Elsa Noterman, Nick Smith, Stepha Veleditsky, Nick Underwood, Robert Darlington, Yuqi Gao, Anna George, Laura Miller, Tim Prestby, and Jamp Vongkusolkiet. 2021. "A Design Challenge for Transforming Justice." *GeoHumanities*. DOI: <https://doi.org/10.1080/2373566X.2021.1986100>

Kelly, Meghan. 2021. "Mapping Bodies, Designing Feminist Icons." *GeoHumanities*. DOI: <https://doi.org/10.1080/2373566X.2021.1883455>

Kelly, Meghan. 2019. "Mapping Syrian Refugee Border Crossings: A feminist approach." *Cartographic Perspectives*. DOI: <https://doi.org/10.14714/CP93.1406>

Book Chapters

Kelly, Meghan. 2022. "Feminist Geography and Geospatial Technology." *Routledge Handbook of Geospatial Technologies and Society* (invited by Doug Specht and Alexander Kent).

Refereed Extended Abstracts

Roth, Robert E., Meghan Kelly, Nick Underwood, Nick Lally, Kristen Vincent, and Carl Sack. 2019. "[Interactive & Multiscale Thematic Maps: A Preliminary Study](#)." In *Proceedings of the 29th International Cartographic Conference* (ICA). Tokyo, Japan: July 15. DOI: 10.5194/ica-abs-1-315-2019

Roth, Robert E., Carl M. Sack, Meghan Kelly, Nick Lally, and Kristen Vincent. 2018. "MapStudy: An Open Source Survey Tool for Researching Interactive Web Maps." In *Proceedings of 2018 International Symposium on Automated Cartography* (AutoCarto). Madison, WI: May 22.

Kelly, Meghan. 2017. "[Collectively Mapping Syria's Borders](#)." In *Proceedings of the 28th International Cartographic Conference* (ICA). Washington, DC: July 5.

Articles Under Review

Nicholson, Philip, Meghan Kelly, and Nick Lally. "On Art and Experimentation as Geographical Practice." *GeoHumanities*.

Kelly, Meghan. "Gallery of Possibilities: A Method for Intersectional Mappings." *The Professional Geographer* Special Issue on Feminist Research Methods and Intersectionality (invited by LaToya Eaves and Karen Falconer Al-Hindi).

Kelly, Meghan. "Narrative and Storytelling." *Geographic Information Science and Technology Body of Knowledge*. University Consortium of Geographic Information Science.

Articles in Preparation

Kelly, Meghan. "Collectively Designing Icons, New Vocabularies for Map Design." *Cartographica*.

Kelly, Meghan. "Feminist Mapping: A Design Challenge Towards Abolitionist Technologies." *Gender, Place and Culture*.

Kelly, Meghan, Nick Lally, and Robert E. Roth. "Humanizing Interactive Maps." *CaGIS*.

Roth, Robert E., Meghan Kelly, Nick Underwood, Nick Lally, Kristen Vincent, and Carl Sack.
“Interactive & Multiscale Thematic Maps.” *IEEE Transactions on Visualization and Computer Graphics*.

Other Writing

Kelly, Meghan. 2016. “[Collectively Mapping Borders](#).” *Cartographic Perspectives* 84.
doi: 10.14714/CP84.1363

Rosenfeld, Heather, Meghan Kelly, and Robert E. Roth. 2016. “[Learning Cartography, or, a Gallery of Awesome Maps](#).” *Edge Effects*.

Kelly, Meghan. 2016. “[From Lines to Stories: New Visualizations of Syria’s Borders](#).” *Edge Effects*.

FELLOWSHIPS, GRANTS, AND AWARDS

Fellowships

- 2020 “Whitbeck Graduate Dissertator Fellowship.” Department of Geography, University of Wisconsin–Madison. (Fall 2020)
- “Mellon-Wisconsin Fellowship.” Mellon Foundation and UW–Madison Graduate School. (Spring 2020)

Grants

- 2019 “Student Research Travel Grant.” Graduate School, University of Wisconsin–Madison.
- “Student Travel Grant.” North American Cartographic Information Society (NACIS).
- 2018 “Trewartha Conference Travel Award.” Department of Geography, University of Wisconsin–Madison.
- “Graduate Organization Professional Development Grant.” Graduate School, University of Wisconsin–Madison.
- 2017 “Young Scholar Travel Grant.” U.S. National Committee for the International Cartographic Association (ICA).
- “Student Travel Grant.” North American Cartographic Information Society (NACIS).
- “Odebolt Conference Travel Award.” Department of Geography, University of Wisconsin–Madison.
- 2016 “Student Travel Grant.” North American Cartographic Information Society (NACIS).
- 2015 “Master’s Thesis Research Grant.” Cartography Specialty Group, American Association of Geographers (AAG).
- “Trewartha Conference Travel Award.” Department of Geography, University of Wisconsin–Madison.

- “Kollmorgen Graduate Research Scholarship.” Department of Geography, University of Kansas.
- 2014 “Student Travel Grant.” North American Cartographic Information Society (NACIS).
- 2013 “Student Travel Grant for Research Presentation.” University of Wisconsin–Eau Claire.
- 2012 “Student-Faculty Collaborative Research Grant.” University of Wisconsin–Eau Claire.
- “Student Travel Grant for Research Presentation.” University of Wisconsin–Eau Claire.
- “Jana Minnick Field Research Scholarship.” Department of Geography, University of Wisconsin–Eau Claire.

Awards

- 2021 Honorable Mention for “Housing is a Health Issue! Can We House Those Experiencing Houselessness? An analysis across 25 major U.S. cities during COVID-19 and beyond.” Health and Medical Geography Specialty Group, American Association of Geographers (AAG).
- 2019 “[Project Development Award Winner](#).” Applied Geography Specialty Group, American Association of Geographers (AAG).
- “[Map Poster Award for Current Reservations and Tribal Lands of Wisconsin](#).” Wisconsin Land Information Association (WLIA).
- 2018 “Teaching Fellow Award.” College of Letters and Science, University of Wisconsin–Madison.
- “Trewartha Graduate Research Award.” Department of Geography, University of Wisconsin–Madison.
- 2017 “David Woodward Award for Best Electronic Map.” Runner-Up, Cartography and Geographic Information Society (CaGIS).
- 2016 “[Outstanding Thesis Award](#).” College of Liberal Arts and Sciences and the Committee on Graduate Studies, University of Kansas.
- “[The Best Maps of 2016](#).” *National Geographic*, All Over the Map.
- “[Student Dynamic Map Award Winner \(Group\)](#).” North American Cartographic Information Society (NACIS).
- “[Innovation in Space-Time Visualization](#).” University of Wisconsin–Madison Cartography Lab and Department of Geography, University of Wisconsin–Madison.
- 2015 “Honors Student Paper Competition.” Finalist, Cartography Specialty Group, American Association of Geographers (AAG).
- “Map Book and Atlas Award.” Runner-Up, Wisconsin Land Information Association (WLIA).
- 2013 “Best Presentation at an Academic Conference.” Department of Geography, University of Wisconsin–Eau Claire.

“Overall Excellence in Geography.” Department of Geography, University of Wisconsin–Eau Claire.

“Outstanding Senior Award.” Department of Geography, University of Wisconsin–Eau Claire.

2012 “Kerlin and Ethel Seitz Scholarship for Academic Excellence.” Department of Geography, University of Wisconsin–Eau Claire.

LECTURES AND CONFERENCES

Invited Lectures

2022 “Cartographic Storytelling: A Feminist Approach.” Critical Approaches to Place and the Environment Lecture Series, New Mexico State University. Invited by Eric Magrane and Kerry Banazek. April 4–6.

2021 “Feminist Mapping: Content, Form, and Process.” Interactive Data Visualization Course, MIT. Invited by Arvind Satyanarayan. Online April 24.

“Maps and Visual Storytelling, More Than Showing Data.” Advanced GIS Course, Urban Planning, UCLA. Invited by Madeline Brozen. Online April 21.

“Mapping as Method.” Culture, History and Environment Methods Course, University of Wisconsin–Madison. (invited by Anna Andrzejewski). Online March 30.

“Feminist Mapping, A Gallery of Possibilities.” Feminist Visualization Series, University of Arizona and University of Albany (invited by Kate Coddington and Jill Williams). Online: March.

“Reflexive Data Practices.” Portland State University (invited by Rebecca Summer). Online: February 17.

2020 “Feminist Mapping: Content, Form, and Process.” MIT Visualization Group. Online: August 18.

“Maps and Power.” Acera School, 6th grade. Online: September 25.

“Storytelling and Map Design.” Field Museum of Natural History. Chicago, Illinois: January 29.

2018 Kelly, Meghan. “[A Practical Introduction to Feminist Cartographies](#).” Maptime Amsterdam. Amsterdam, Netherlands: May 8.

Kelly, Meghan. “Feminist Cartographies: Theory and Practice.” Department of Geo-Information Processing, University of Twente. Enschede, Netherlands: May 7.

2015 Kelly, Meghan. “From Shapefiles to Narratives: Mapping Syrian Border Stories.” Department of Geography, University of Wisconsin–Eau Claire. Eau Claire, Wisconsin.

Panels

- 2022 “Author Meetings Critic, Mobile Mapping: Space, Cartography, and the Digital” Participant. Association of American Geographers (AAG) Annual Meeting. New York, New York and Online.
- 2021 “Feminist Mapping: Past, Present, and Futures.” Organizer and facilitator. University at Albany and University of Arizona. Online.
- 2020 “Feminist Visualization: Emerging Methodologies Interrogating Power and Representation.” Participant. Association of American Geographers (AAG) Annual Meeting. Seattle, Washington (postponed due to Covid-19).
- “Re-Visiting Feminist Geography and GIS.” Organizer and facilitator. Association of American Geographers (AAG) Annual Meeting. Seattle, Washington (postponed due to Covid-19).
- 2019 “Feminist Cartographies: Theory Meets Practice.” Organizer and facilitator. Association of American Geographers (AAG) Annual Meeting. Washington D.C.
- “Creative GeoVisualisation.” Participant. Association of American Geographers (AAG) Annual Meeting. Washington D.C.
- 2018 “Building the GeoHumanities: A Roundtable on Three Dimensions of Education Practice.” Participant. Association of American Geographers (AAG) Annual Meeting. New Orleans, Louisiana: April 13.

Conference Presentations

- 2021 Kelly, Meghan. “Collectively Designing Icons, Feminist Vocabularies for Map Design.” Association of American Geographers (AAG) Annual Meeting. Online.
- 2020 Kelly, Meghan and Amber Bosse. “Pressing Pause, “Doing” Feminist Mapping.” Association of American Geographers (AAG) Annual Meeting. Seattle, Washington (postponed due to Covid-19).
- 2019 Kelly, Meghan and Amber Bosse. “Mapping and Positionality: A Call for Reflection and Action.” North American Cartographic Information Society (NACIS) Annual Meeting. Tacoma, Washington: October 17.
- Kelly, Meghan. “Mapping Bodies, Feminist Icon Design.” Great Plains/Rocky Mountain Regional Association of American Geographers (AAG) Annual Meeting. Lawrence, Kansas: October 11.
- Roth, Robert E and Meghan Kelly. “Map-based Storytelling for the GeoHumanities.” University Consortium on Geographic Information Science 2019 Symposium. Washington, D.C.: June 12.
- Kelly, Meghan, Angie Jones, Lynda Ketcham, Catherine D’Ignazio, Tanya Buckingham, and Robert E. Roth. “Feminist Mapmaking in Practice: Applying Feminist Concepts to Mapping Workshops for Enhanced Community Engagement.” Association of American Geographers (AAG) Annual Meeting. Washington, D.C.: April 4.
- 2018 Kelly, Meghan. “[Feminist Icon Design](#).” North American Cartographic Information Society (NACIS) Annual Meeting. Norfolk, Virginia: October 18.

- Kelly, Meghan, Nick Lally, and Robert E. Roth. "[Humanizing Interactive Maps](#)." International Cartography Association (ICA) Commissions on Atlases, Cognitive Issues in Geovisualization, and Use, User, and Usability Issues Joint Workshop. Olomouc, Czechia: April 28.
- Kelly, Meghan. "[Techniques of a Mapped Body](#)." Association of American Geographers (AAG) Annual Meeting. New Orleans, Louisiana: April 10.
- 2017 Kelly, Meghan, Nick Lally, and Robert E. Roth. "[Humanizing Maps](#)." North American Cartographic Information Society (NACIS) Annual Meeting. Montréal, Canada: October 12.
- Kelly, Meghan. "[Collectively Mapping Syria's Borders](#)." International Cartographic Conference (ICA). Washington, D.C.: July 6.
- Kelly, Meghan, Robert E. Roth, and Caroline Rose. "[Cartographic Design and Visual Storytelling in the Media](#)." Association of American Geographers (AAG) Annual Meeting. Boston, Massachusetts: April 6.
- Kelly, Meghan. "Mapping Bodies." Maptime Boston. Boston, Massachusetts: April 6.
- 2016 Kelly, Meghan. "[Mapping Syrian Refugee Border Crossings: A critical, feminist perspective](#)." Association of American Geographers (AAG) Annual Meeting. San Francisco, California: March 30.
- Kelly, Meghan. "Un/trapping the Map: Mapping Syrian Border Stories." AAG, Political Geography Specialty Pre-conference. San Francisco, California.
- 2015 Kelly, Meghan. "[Mapping Syrian Refugee Border Crossings: A critical, feminist perspective](#)." North American Cartographic Information Society (NACIS) Annual Meeting. Minneapolis, Minnesota: October 15.
- Kelly, Meghan. "[Human Trafficking in Sudan and Egypt: Mapping traumatic experience through multiple lenses](#)." Association of American Geographers (AAG) Annual Meeting. Chicago, Illinois: April 21.
- 2012 Kelly, Meghan. "Leinenkugel's Beer: 'Playing Indian' since 1933." Race, Ethnicity, and Place. San Juan, Puerto Rico.

Workshops

- 2021 "Making a Feminist Map: Where can we start?" Presenter and facilitator. University at Albany and University of Arizona. Online.
- 2020 "Map Design for Community Engagement." Presenter and facilitator. Field Museum of Natural History. Chicago, Illinois.
- 2019 "Student Illustrated Poster Competition." Organizer and facilitator. Cartography Specialty Group, Association of American Geographers (AAG) Annual Meeting.
- 2018 "[More than Critical, More than GIS](#)." Participant and presenter. Pre-AAG Workshop. Digital Geographies Specialty Group. New Orleans, Louisiana.

[“Design Challenge: Feminist Cartographies and Recidivism.”](#) Organizer and presenter. University of Wisconsin–Madison Cartography Lab, Geography, United Way of Dane County, and Catherine D’Ignazio. Madison, WI.

2017 “Critical GIS Workshop.” Participant and presenter. North American Cartographic Information Society, McGill University, Montréal, Canada.

[“Maps and Emotions Pre-Conference Workshop.”](#) Participant and presenter. International Cartography Association (ICA), Washington, D.C.

“Design Challenge: Meaningful Work for Your City.” Participant. University of Wisconsin–Madison Cartography Lab, Geography, and Bridge Lake Community Center. Madison, WI.

2016 [“Design Challenge: Visualizing Spacio-Temporal Fossil Data.”](#) Participant. University of Wisconsin–Madison Cartography Lab and Geography. Madison, WI.

TEACHING EXPERIENCE

Teaching Fellow and Workshop Facilitator, University of Wisconsin–Madison

Teaching Assistant Training Workshop Facilitator (Fall 2018)

Lecturer, University of Wisconsin–Madison

Geography 170: Our Digital Globe (Summer 2020, Fall 2019, Summer 2015, online)
Geography 370: Introduction to Cartography (Spring 2015 and Summer 2019, online)
Geography 572: Graphic Design in Cartography (Fall 2017)

Graduate Teaching Assistant, University of Wisconsin–Madison

Geography 370: Introduction to Cartography (Fall 2015)

Course Development, University of Wisconsin–Madison

Geography 371: Introduction to Environmental Remote Sensing. Nelson Institute for Environmental Studies, University of Wisconsin–Madison (Summer 2017)

Lecturer, University of Kansas

Geography 210: Computers, Maps, and Geographic Analysis (Spring 2015)

Graduate Teaching Assistant, University of Kansas

Geography 311: Map Conception and Development (Fall 2014)
Geography 210: Computers, Maps, and Geographic Analysis (Spring 2014)
Geography 105: Physical Geography Lab (Fall 2013)

PROFESSIONAL AFFILIATIONS

Association of American Geographers (AAG)
North American Cartographic Information Society (NACIS)
International Cartographic Association (ICA)
Cartography and Geographic Information Science (CaGIS)
Investigative Reporters and Editors (IRE)

SERVICE AND OUTREACH

Service to Discipline

Program Committee, Information+ Conference 2021 (2020–2021)
Outreach and Diversity Committee, American Cartographic Information Society (2019–2021)
Student Director, Cartography Specialty Group, AAG (2018–2019)
Student Board Member, North American Cartographic Information Society (2018–2019)
Reviewer, *GeoHumanities*
Reviewer, *ACME: An International Journal for Critical Geographies*,
Reviewer, *Big Data and Society*
Reviewer, *ISPRS International Journal of Geo-Information*

Service to Department

Women in Geography Coordinator, University of Wisconsin–Madison (2018–2020)
Graduate Symposium Coordinator, University of Wisconsin–Madison (2017–2020)
Curriculum Committee, University of Wisconsin–Madison (2016–2017)
Graduate Affairs Committee, University of Wisconsin–Madison (2016–2017)
Colloquium Committee, University of Kansas (2013–2015)
Graduate Student Organization, Secretary, University of Kansas (2015)
Graduate Student Organization, University of Kansas (2013–2015)
Geography and Anthropology Club, University of Wisconsin–Eau Claire (2011–2012)
Geospatial Mentor, University of Wisconsin–Eau Claire (2011–2012)

Community Outreach

Journey Home Delegation with the United Way of Dane County (2018–2019)
Bridge Lake Point Waunona Neighborhood Center (2017–2018)
Maptime Madison Coordinator (2016–2018)

PROFESSIONAL CARTOGRAPHIC WORK

My cartographic work can be found in the *Chicago Tribune*, *Washington Post*, *Rolling Stone Magazine*, and *Science Magazine*. Examples of my work can be found here: meghankelly-cartography.github.io/