Meghan Kelly curriculum vitae

Department of Geography University of Wisconsin–Madison 550 N. Park St. Madison, WI 53706

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Education

Ph.D., Geography, University of Wisconsin–Madison Fall 2015–Present

Dissertation: Feminist Cartographies: Theory and Practice for Map Design

Minor: Gender and Women Studies

Advisor: Dr. Robert E. Roth

M.A., University of Kansas, Department of Geography 2013–Summer 2015

Thesis: Mapping Syrian Refugee Border Crossings: A Critical, Feminist Perspective

Advisor: Dr. Margaret Pearce

B.A., University of Wisconsin–Eau Claire, Department of Geography

Fall 2008–Fall 2012

Research Experience

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

Project Assistant and Cartographer. University of Wisconsin–Madison Cartography Lab (2016–present)

Publications

Peer-Reviewed

- Kelly, Meghan. 2018. <u>Mapping Syrian Refugee Border Crossings: A feminist approach</u>. Cartographic Perspectives. (Forthcoming)
- Kelly, Meghan. 2018. <u>Narrative and Storytelling</u>. *Geographic Information Science and Technology Body of Knowledge*. University Consortium of Geographic Information Science. (In preparation)
- Kelly, Meghan. 2018. Techniques of the Mapped Body. GeoHumanities. (In preparation)
- Kelly, Meghan, Nick Lally, and Robert E. Roth. 2018. <u>Humanizing Interactive Maps</u>. *Cartographica*. (In preparation)

Kelly, Meghan, Robert E. Roth, and Caroline Rose. 2018. <u>Maps and Visual Storytelling in Online Media</u>. *Journal of Media Practice*. (In preparation)

Peer-Reviewed Extended Abstracts

- 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. <u>Collectively Mapping Syria's Borders</u>. In *Proceedings of the 28th International Cartographic Conference*. (*ICA*) Washington, DC: July 5.

Other

Kelly, Meghan. 2016. Collectively Mapping Borders. Cartographic Perspectives 84. doi: 10.14714/CP84.1363

Rosenfeld, Heather, Meghan Kelly, and Robert E. Roth. 2016. <u>Learning Cartography</u>, or, a <u>Gallery of Awesome Maps</u>. *Edge Effects*.

Kelly, Meghan. 2016. From Lines to Stories: New Visualizations of Syria's Borders. Edge Effects.

Kelly, Meghan. 2015. <u>Mapping Syrian Refugee Border Crossings: A Critical, Feminist Perspective</u>. Master's Thesis. University of Kansas.

Awards and Honors

- 2019 <u>Project Development Award Winner</u>, Applied Geography Specialty Group, American Association of Geographers.
 - <u>Map Poster Award for Current Reservations and Tribal Lands of Wisconsin</u>, Wisconsin Land Information Association.
- 2018 <u>Teaching Fellow Award</u>, College of Letters and Science, University of Wisconsin–Madison
 <u>Trewartha Graduate Research Award</u>, Department of Geography, University of Wisconsin–Madison
- 2017 <u>David Woodward Award for Best Electronic Map</u>, Runner-Up, Cartography and Geographic Information Society (CaGIS)
- 2016 The Best Maps of 2016, "All Over the Map," National Geographic
 Student Dynamic Map Award Winner (Group), North American Cartographic Information Society (NACIS)

- Outstanding Thesis Award, College of Liberal Arts and Sciences and the Committee on Graduate Studies, University of Kansas
- <u>Innovation in Space-Time Visualization</u>, UW–Madison Cartography Lab and Department of Geography, University of Wisconsin–Madison
- 2015 <u>Master's Thesis Research Grant</u>, Cartography Specialty Group, American Association of Geography
 - <u>Honors Student Paper Competition</u>, Finalist, Cartography Specialty Group, American Association of Geography
 - Map Book and Atlas Award, Runner-Up, Wisconsin Land Information Association
- 2013 <u>Best Presentation at an Academic Conference</u>, 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 <u>Kerlin and Ethel Seitz Scholarship for Academic Excellence</u>, Department of Geography, University of Wisconsin–Eau Claire

Lectures and Conferences

Invited Lectures

- 2018 Kelly, Meghan. <u>A Practical Introduction to Feminist Cartographies</u>. *Maptime Amsterdam*. Amsterdam, Netherlands: May 8.
 - Kelly, Meghan. <u>Feminist Cartographies: Theory and Practice</u>. *Department of Geo-Information Processing, University of Twente*, International Training Center. Enschede, Netherlands: May 7.
- 2015. Kelly, Meghan. <u>From Shapefiles to Narratives: Mapping Syrian Border Stories</u>. *Department of Geography, University of Wisconsin–Eau Claire*. Eau Claire, Wisconsin.

Paper Presentations

- 2019 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 Annual Meeting. Washington, D.C.
- 2018 Kelly, Meghan. <u>Feminist Icon Design</u>. North American Cartographic Information Society (NACIS) Annual Meeting. Norfolk, Virginia: October 18.

- Kelly, Meghan, Nick Lally, and Robert E. Roth. <u>Humanizing Interactive Maps</u>. *ICA Commissions on Atlases, Cognitive Issues in Geovisualization, and Use, User, and Usability Issues Joint Workshop*. Olomouc, Czechia: April 28.
- Kelly, Meghan. <u>Techniques of a Mapped Body</u>. Association of American Geographers Annual Meeting. New Orleans, Louisiana: April 10.
- 2017 Kelly, Meghan, Nick Lally, and Robert E. Roth. <u>Humanizing Maps</u>. North American Cartographic Information Society (NACIS) Annual Meeting. Montréal, Canada: October 12.
 - Kelly, Meghan. <u>Collectively Mapping Syria's Borders</u>. *International Cartographic Conference (ICA)*. Washington, D.C.: July 6.
 - Kelly, Meghan, Robert E. Roth, and Caroline Rose. <u>Cartographic Design and Visual Storytelling in the Media</u>. *Association of American Geographers 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 Annual Meeting. San Francisco, California: March 30.
 - Kelly, Meghan. <u>Un/trapping the Map: Mapping Syrian Border Stories</u>. 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. <u>Human Trafficking in Sudan and Egypt: Mapping traumatic experience through</u> multiple lenses. *Association of American Geographers Annual Meeting.* Chicago, Illinois: April 21.
- 2012 Kelly, Meghan. <u>Leinenkugel's Beer: 'Playing Indian' since 1933.</u> Race, Ethnicity, and Place. San Juan, Puerto Rico.

Poster Presentations

- 2014 Kelly, Meghan. <u>Trafficking and Torture: Mapping Experience through Multiple Lenses</u>. *North American Cartographic Information Society (NACIS) Annual Meeting.* Pittsburgh, Pennsylvania.
 - Kelly, Meghan. <u>Gendering Globalization through Visual Culture</u>. Association of American Geographers Annual Meeting. Tampa, Florida.
- 2013 Kelly, Meghan. <u>Divided Government: A Spatial Analysis of ACU and ADA Indexes for the House of Representatives and Senate, 1981–2011</u>. Association of American Geographers Annual Meeting. Los Angeles, California.
 - Mary Tubbs, Meghan Kelly, Joseph Quintana, and Harry Jol. <u>Investigation of a Coastal Dune Complex: Fort Ord Dunes State Park, California</u>. *Association of American Geographers Annual Meeting*. Los Angeles, California.

Panels

- 2019 <u>Student Perspectives on the Digital Landscape</u>. Letters and Sciences, University of Wisconsin–Madiosn.
 - <u>Creative GeoVisualisation Panel Session</u>. Association of American Geographers Annual Meeting. Washington D.C.
- 2018 <u>Building the GeoHumanities: A Roundtable on Three Dimensions of Education Practice</u>.

 Association of American Geographers Annual Meeting. New Orleans, Louisiana: April 13.

Workshops

- 2019 <u>Storytelling and Map Design</u>. Organizer and presenter. Field Museum of Natural History. Chicago, Illinois.
- 2018 <u>More than Critical, More than GIS</u>. Participant and presenter. Pre-AAG Workshop. Digital Geographies Specialty Group. New Orleans, Louisiana.
 - <u>Design Challenge: Feminist Cartographies and Recidivism</u>. Co-organizer and presenter. UW–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.
 - <u>Maps and Emotions Pre-Conference Workshop</u>. Participant and presenter. International Cartography Association, Washington, D.C.
 - Design Challenge: Meaningful Work for Your City. Participant. UW-Madison Cartography Lab, Geography, and Bridge Lake Community Center. Madison, WI.
- 2016 <u>Design Challenge: Visualizing Spacio-Temporal Fossil Data</u>. Participant. UW–Madison Cartography Lab and Geography. Madison, WI.

Teaching

Lecturer, University of Wisconsin-Madison

Geography 572: Graphic Design in Cartography (Fall 2017)

Geography 370: Introduction to Cartography (Spring 2015)

Geography 170: Our Digital Globe (Summer 2015, online)

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 (May 2017–August 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)

Grants

2019	Student Research Travel Grant, Graduate School, University of Wisconsin-Madison
2018	<u>Trewartha Conference Travel Award</u> , Department of Geography, University of Wisconsin–Madison
	<u>Graduate Organization Professional Development Grant</u> , 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	<u>Trewartha Conference Travel Award</u> , 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 <u>Student-Faculty Collaborative Research Grant</u>, University of Wisconsin–Eau Claire

Student Travel Grant for Research Presentation, University of Wisconsin-Eau Claire

<u>Jana Minnick Field Research Scholarship</u>, Department of Geography, University of Wisconsin– Eau Claire

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

Reviewer, Big Data and Society (2019)

Reviewer, ISPRS International Journal of Geo-Information (2019)

Student Director, Cartography Specialty Group, AAG (2018–2019)

Student Director, North American Cartographic Information Society (2018–2019)

Service to Department

Women in Geography Coordinator, University of Wisconsin–Madison (2018–2019)

Graduate Symposium Coordinator, University of Wisconsin–Madison (2017–2019)

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–present)

Bridge Lake Point Waunona Neighborhood Center (2017–present)

Maptime Madison Coordinator (2016–present)