Meghan Kelly curriculum vitae

Department of Geography University of Wisconsin-Madison 550 N. Park St., Office 404 Madison, WI 53706 Email: mkelly22@wisc.edu

Portfolio: meghankelly-cartography.github.io

Fall 2015-Present

Fall 2013-Summer 2015

Fall 2008-Fall 2012

Last Update: January 2018

Research Interests

Integrating critical and feminist perspectives in mapping Visualizing stories and experience through cartographic symbolization Web-based cartographic interaction and UI / UX

Educational Background

Ph.D., University of Wisconsin-Madison Department of Geography

Advisor: Dr. Robert Roth

M.A., University of Kansas

Department of Geography

Thesis title: Mapping Syrian Refugee Border Crossings: A critical, feminist perspective

Advisor: Dr. Margaret Pearce

B.A., University of Wisconsin-Eau Claire

Department of Geography, International Studies Emphasis

Advisors: Dr. Ezra Zeitler and Dr. Ryan Weichelt

Current Employment

Project Assistant with Principle Investigator, Dr. Robert Roth. University of Wisconsin-Madison, Department of Geography. National Science Foundation funded. (Spring and Summer 2018)

Cartographer. University of Wisconsin-Madison, Department of Geography, Cartography Lab. (Summer 2016-present)

Peer Reviewed Publications

Kelly, M. "Mapping Syrian Refugee Border Crossings: A feminist approach." (Under review)

Kelly, M. Nick Lally, and Robert Roth. "Humanizing Maps." (In preparation)

Kelly, M. "Techniques of the Mapped Body." (In preparation)

Kelly, M. "Collectively Mapping Syria's Borders." Peer reviewed extended abstract. ICC, Washington D.C. (March 2017)

Publications

Kelly, M. "Collectively Mapping Borders." Cartographic Perspectives. http://www.cartographicperspectives.org/index.php/journal/article/view/1363 (August 2016)

Kelly, M. "Learning Cartography, or, a Gallery of Awesome Maps." *Edge Effects*. (April 2016) http://edgeeffects.net/awesome-maps/ (May 2016)

Kelly, M. "From Lines to Stories: New Visualizations of Syria's Borders." *Edge Effects*. http://edgeeffects.net/lines-to-stories/ (April 2016)

Kelly, M. "Mapping Syrian Refugee Border Crossings: A critical, feminist perspective." Master's Thesis. University of Kansas. (August 2016)

Invited Lectures

Kelly, M. "From Shapefiles to Narratives: Mapping Syrian border stories." Geography Awareness Week Speaker. Department of Geography, University of Wisconsin-Eau Claire. (2015)

Kelly, M. Graduate School Q/A. Speaker. Department of Geography, University of Wisconsin-Eau Claire. (2015)

Professional presentations

Kelly, M., Nick Lally, and Robert Roth. "Humanizing Maps." NACIS, Montréal, Canada (forthcoming, October 2017)

Kelly, M. "Emotional Lines: Collectively mapping Syrian border stories." Maps and Emotions Workshop, ICC, Washington D.C. (July 2017)

Kelly, M. "Collectively Mapping Syria's Borders." ICC, Washington D.C. (July 2017)

Kelly, M. "Mapping Bodies." Maptime Boston, Boston, MA. (April 2017)

Kelly, M., R.E. Roth, and C. Rose. "Cartographic Design and Visual Storytelling in the Media." AAG, Boston, MA (April 2017)

Kelly, M. "Un-trapping the Map: Mapping Syrian border stories." Political Geography Specialty Group Preconference, San Francisco, CA. (2016)

Kelly, M. "Mapping Syrian Refugee Border Crossings: A critical, feminist perspective." NACIS, Minneapolis, MN. (2015)

Kelly, M. "Human Trafficking in Sudan and Egypt: Mapping traumatic experience through multiple lenses." AAG, Chicago, IL. (2015)

Kelly, M. "Trafficking and Torture: Mapping experience through multiple lenses." NACIS, Pittsburgh, PA. (2014)

Kelly, M. "Gendering Globalization through Visual Culture." AAG, Tampa, FL. (2014)

Kelly, M. "Divided Government: A Spatial Analysis of ACU and ADA Indexes for the House of Representatives and Senate, 1981-2011." AAG, Los Angeles, CA. (2013)

Kelly, M. and H. Jol, M. Tubbs, J. Quintana. "Investigation of a Coastal Dune Complex: Fort Ord Dunes State Park, California." AAG, Los Angeles. (2013)

Kelly, M. "Divided Government: A Spatial Analysis of ACU and ADA Indexes for the House of Representatives and Senate, 1981-2011." Student Research Day, Eau Claire, WI. (2013)

Kelly, M. "Leinenkugel's Beer: 'Playing Indian' since 1933." Race, Ethnicity, and Place, San Juan, Puerto Rico. (2012)

Kelly, M. "Divided Government: A Spatial Analysis of ACU and ADA Indexes for the House of Representatives, 1981-2009." Regional East and West Lakes AAG, De Kalb, IL. (2012)

Kelly, M. and J. Bowen. "The Geography of Super Tuesday in Ohio through Twitter." Student Research Day, Eau Claire, WI. (2012)

Grants and Awards

CAREER Grant. Project Assistant. Principle Investigator: Dr. Robert Roth. University of Wisconsin-Madison, Department of Geography, Cartography Lab. National Science Foundation funded. (Summer 2016-present)

NACIS Student Travel Grant. North American Cartographic Information Society. (2017 \$300)

Odebolt Conference Travel Award. Department of Geography, University of Wisconsin-Madison. (2017 \$500)

Runner-Up, David Woodward Award for Best Electronic Map for Wooden Ships. Cartography and Geographic Information Society. (May 2017)

Featured in National Geographic's *The Best Maps of 2016*. *All Over the Map* for Wooden Ships, National Geographic. (December 2016) http://news.nationalgeographic.com/2016/12/best-maps-cartography-2016/

NACIS Student Dynamic Map Award Winner (Group). North American Cartographic Information Society. (2016 \$500)

NACIS Student Travel Grant. North American Cartographic Information Society. (2016 \$300)

Outstanding Thesis Award. College of Liberal Arts and Sciences and the Committee on Graduate Studies, University of Kansas. (2016 \$500)

Innovation in Space-Time Visualization. Design Challenge, UW Madison Cart Lab. (2016 \$225)

Runner up in Map Book and Atlas Category for Borders: An Atlas of Syrian Border Crossings. Wisconsin Land Information Association. (2015)

Trewartha Conference Travel Award. Department of Geography, University of Wisconsin-Madison. (2015 \$500)

Honors Student Paper Competition Finalist. AAG-Cartography Specialty Group. (2015 \$125)

Kollmorgen Graduate Research Scholarship. Department of Geography. University of Kansas. (2015 \$500)

Master's Thesis Research Grant. AAG Cartography Specialty Group. (2015 \$500)

NACIS Student Travel Grant. North American Cartographic Information Society. (2014 \$150)

Graduate Research Consultant. Center for Undergraduate Research, University of Kansas. (2014 \$500)

Student Travel for Research Presentation. University of Wisconsin-Eau Claire. (2013 \$400)

Best Presentation at an Academic Conference, University of Wisconsin-Eau Claire, Department of Geography. (2013)

Overall Excellence in Geography presented to one student annually, University of Wisconsin-Eau Claire, Department of Geography. (2013)

Outstanding Senior Award, University of Wisconsin-Eau Claire, Department of Geography. (2013)

Data Cruncher Award, University of Wisconsin-Eau Claire, Department of Geography. (2013)

1000 Points Field Research Award, Fort Ord, CA. University of Wisconsin-Eau Claire, Department of Geography. (2013)

Student-Faculty Collaborative Research Grant. University of Wisconsin-Eau Claire. (2012 \$2700)

Student Travel for Research Presentation. University of Wisconsin-Eau Claire. (2012 \$800)

Kerlin and Ethel Seitz Scholarship for Academic Excellence. University of Wisconsin-Eau Claire, Department of Geography. (2012 \$1000)

Jana Minnick Field Research Scholarship. University of Wisconsin-Eau Claire, Department of Geography. (2012 \$200)

Data Cruncher Award, University of Wisconsin-Eau Claire, Department of Geography. (2012)

1000 Points Field Research Award, New York City. University of Wisconsin-Eau Claire, Department of Geography. (2012)

Dean's List, University of Wisconsin-Eau Claire (2008-2012)

Teaching Experience

Geography 572, Fall. Graphic Design in Cartography. University of Wisconsin-Madison, Department of Geography. *Lecturer*. (2017)

Geography 370, Spring. Introduction to Cartography. University of Wisconsin-Madison, Department of Geography. *Lecturer*. (2015)

Geography 370, Fall. Introduction to Cartography. University of Wisconsin-Madison, Department of Geography. *Graduate Teaching Assistant*. (2015)

Geography 170, Summer. Our Digital Globe. University of Wisconsin-Madison, Department of Geography. *Lecturer*. (2015)

Geography 210, Spring. Computers, Maps, and Geographic Analysis. University of Kansas, Department of Geography. *Lecturer*. (2015)

Geography 311, Fall. Map Conception and Development. University of Kansas, Department of Geography. *Graduate Teaching Assistant*. (2014)

Geography 210, Spring. Computers, Maps, and Geographic Analysis. University of Kansas, Department of Geography. *Undergraduate Research Consultant*. (2014)

Geography 105, Fall. Physical Geography Lab. University of Kansas, Department of Geography. *Graduate Teaching Assistant*. (2013)

Geography, 104. Spring. Physical Geography Lab. University of Wisconsin-Eau Claire. *Undergraduate Teaching Assistant*. (2012)

Geospatial Mentor Program. University of Wisconsin-Eau Claire. Mentor. (2012)

Related Employment

Remote Sensing Assistant. University of Wisconsin-Madison, Nelson Institute. (May 2017-present)

Cartographic and GIS Services. University of Kansas. Graduate Assistant. (2014)

Cartographic and GIS Services. University of Kansas. Summer hourly employee. (2014)

GIS Analyst. GeoDecisions. Madison, WI. (2012)

Professional Affiliations

Association of American Geographers North American Cartographic Information Society Cartography and Geographic Information Society Gamma Theta Epsilon Honors Society

Departmental and University Service

Maptime Madison Coordinator (2016-present)

Graduate Symposium Coordinator (2017-2018)

Curriculum Committee, University of Wisconsin-Madison (2016-2017)

Graduate Affairs Committee, University of Wisconsin-Madison (2016-2017)

Women in Geography, University of Wisconsin-Madison (2015-2016)

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)