

Jordan P. Howell

Curriculum Vitae

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EDUCATION

- Ph.D. Geography, Michigan State University, 2013
Dissertation: “Technology and Place: A Geography of Waste-to-Energy in the United States”; Advisor: Dr. Kyle T. Evered
- M.B.A. General Management; Rohrer College of Business, Rowan University, *expected 2021*
- M.S. Geography, Michigan State University, 2010
- B.A. Anthropology (Summa Cum Laude), College of William & Mary, 2008
Phi Beta Kappa, Alpha Chapter of Virginia

PROFESSIONAL APPOINTMENTS

Academic Appointments

- 2020-pres. Associate Professor of Sustainable Business, School of Earth & Environment and Rohrer College of Business, Rowan University
- 2019-pres. Co-Director, Rowan Center for Responsible Leadership, Rohrer College of Business, Rowan University
- 2016-pres. Program Coordinator, Environmental & Sustainability Studies, Rowan University
- 2018-2020 Associate Professor, Dept. of Geography, Planning & Sustainability, Rowan University
- 2015 Visiting Scholar, Research Program, East-West Center Honolulu (January 2015)
- 2013-2018 Assistant Professor, Dept. of Geography, Planning & Sustainability, Rowan University

Political Appointments

- 2019-pres. (Founding) Member, Land Use, Climate Impacts, and Sustainability Committee, New Jersey Pinelands Commission
Chair’s Designee, Pinelands Development Credit Bank, State of New Jersey
- 2018-pres. Commissioner, New Jersey Pinelands Commission
Member, Policy & Implementation Committee, New Jersey Pinelands Commission

PUBLICATIONS

Peer-reviewed journal articles

- 2020 “Sweetness and HPOWER: Waste, Sugar, and Ecological Identity in the Development of Honolulu’s HPOWER Waste-to-Energy Facility”. *Global Environment* 13: 285-316.

- 2019 **Howell, Jordan P.**, Katherine Schmidt, Brooke Iacone, Giavanni Rizzo, and Christina Parrilla. "New Jersey's Solid Waste and Recycling Tonnage Data: Retrospect and Prospect". *Heliyon* 5: e02313 <<<https://doi.org/10.1016/j.heliyon.2019.e02313>>>.
- Mahbubur Meenar, **Jordan P. Howell**, and Jason Hachadorian. "Economic, Ecological, and Equity Dimensions of Brownfield Redevelopment Plans for Environmental Justice Communities in the USA". *Local Environment* 24: 901-915.
- 2018 **Howell, Jordan P.**, Jen Kitson, and David Clowney. "Environments Past: Nostalgia in Environmental Policy and Governance". *Environmental Values* 28: 305-323.
- 2017 "Waste Governance and Ecological Identity in Maui, Hawaii, USA". *Geoforum* 79: 81-89.
- 2016 **Howell, Jordan P.** and Todd Sundberg. "Towards an Affective Geopolitics: Soft Power and the Danish Notion of 'Hygge'". *Environment, Space, Place* 7: 97-120.
- 2015 "Alternative Waste Solutions for the Pacific Region: Learning from the Hawai'i Experience". *AsiaPacific Issues*, a publication of the East-West Center, 121: 1-8.
- "'Modes of Governing' and Solid Waste Management in Maui, Hawaii, USA". *Environment and Planning A*: 2153-2169.
- Johnson, Laura, **Jordan P. Howell**, and Kyle T. Evered. "'Where Nothing was Before': (Re)Producing Population and place in Ghana's Volta River Project". *Journal of Cultural Geography* 32: 195-213.
- "The Fate of Waste in Hawaii: Technology Assessment and Solid Waste Planning in Hawaii, 1968-1978". *Singapore Journal of Tropical Geography* 36: 67-82.
- 2014 **Howell, Jordan P.** and David L. Baylis. "Mapping Energy: Cartographies of Energy into the 21st Century". *Geographical Review* 104: 209-228.
- 2012 "Risk Society Without Reflexive Modernization? The Case from Northwestern Michigan." *Technology in Society* 34: 185-195.
- 2011 "'Powering Progress': Regulation and the Development of Michigan's Electricity Landscape". *Annals of the Association of American Geographers* 101: 962-970.

Book chapters

- 2017 "Space for STS: The Many Fruitful Combinations of Geography and Science and Technology Studies". *Handbook on Geography & Technology*, ed. Barney Warf. Edward Elgar Publishers.

Book reviews

- 2018 "The Routledge Research Companion to Energy Geographies" edited by Stefan Bouzarovski, Martin J. Pasqualetti, and Vanesa Castán Broto. *AAG Review of Books* 6: 182-183.
- 2016 "Power on the Hudson: Storm King Mountain and the Emergence of Modern American Environmentalism" by Robert D. Lifset. *Historical Geography* 44: 169-171.
- 2015 "Energy Capitals: Local Impact and Global Influence" edited by Joseph Pratt, Martin Melosi, and Katherine Brosnon. *Social and Cultural Geography* DOI: 10.1080/14649365.2015.1103526
- 2014 "Pastoral and Monumental: Dams, Postcards, and the American Landscape" by Donald C. Jackson. *Historical Geography* 42: 406-408.
- 2013 "The Illusory Boundary: Environment and Technology in History" edited by Martin Reuss and Stephen H. Cutcliffe. *Historical Geography* 40: 205-206.
- "Finding Oil: The Nature of Petroleum Geology, 1859-1920" by Brian Frehner. *Journal of Historical Geography* 41: 101.

- 2012 “When the Lights Went Out: A History of Blackouts in America” by David E. Nye. *Journal of Historical Geography* 38: 95-96.
 “Newfoundland and Labrador: A History” by Sean T. Cadigan. *Historical Geography* 39: 316-318.

Other publications

- 2019 **Howell, Jordan P.**, Katherine Schmidt, Brooke Iacone, Giavanni Rizzo, and Christina Parrilla. “New Jersey's Waste and Recycling Data: 1993-2016” dataset and supplementary materials, published to Mendeley Data <<<http://dx.doi.org/10.17632/7yc4c3pmt.2>>>
- 2017 Christine Nolan, **Jordan P. Howell**, and Rowan Solid Waste Lab. “Solid Waste Home Guide”. Policy education booklet, distributed to NJ residents via USPS as well as the Rowan Solid Waste Lab website.
- 2015 Bridget A. Neary and **Jordan P. Howell**. “Organic Wastes Management in the Most Densely Populated State”. Policy white paper, published to Rowan Solid Waste Lab website <<https://sites.rowan.edu/rswl/_docs/neary_organics_nj.pdf>>
- 2014 “Considering Waste-to-Energy Facilities in the United States”. Policy white paper, published to Rowan Solid Waste Lab website <<https://sites.rowan.edu/rswl/_docs/howell_wte_us.pdf>>
 “Incinerators”. *Discard Studies Compendium*. Spring 2014, <<<http://discardstudies.com/discard-studies-compendium/#Incinerators>>>
- 2012 “Compact Fluorescent Light Bulb”, “Cooperative”, “District Energy”, “Landfill Gas”, Michigan (utilities, energy sources, and transmission)”, “Waste Incineration”. *Encyclopedia of Energy*. Pasadena, CA: Salem Press.
 “Wasted opportunities? Waste-to-Energy in the United States. Guest post by Jordan Howell”. *Discard Studies...Exploring Throw-away Culture*. March 19 2012, <<<http://discardstudies.wordpress.com/2012/03/19/wasted-opportunities-waste-to-energy-in-the-united-states-guest-post-by-jordan-howell/>>>

Works in progress

- (under review) Meenar, Mahbubur, **Jordan P. Howell**, Devon Moulton, and Shane Walsh. “Understanding Social Aspects of Green Stormwater Infrastructure Planning in Urban Neighbourhoods”. *Local Environment*.
- (under review) *Garbage in the Garden State: A History of Waste in New Jersey*. Book-length manuscript. University of Pittsburgh Press
- (in preparation) **Howell, Jordan P.**, Jordan Moore, and Daniel Folkinshteyn. “Enhancing Markets for Post-Consumer Materials through Development of Exchange-Traded Derivatives.”
- (in preparation) “The Pinelands Development Credit Bank: Retrospect and Prospect.” *Society and Natural Resources*.
- (in preparation) “Market Mechanisms for Conservation: The Pinelands Development Credit Bank.” *Case Studies in the Environment*.
- (in preparation) *Green Money: Finance, Markets & Environmental Problem-Solving*. Book-length manuscript.
- (in preparation) **Howell, Jordan P.** and Emmanuel Gentil. “Garbage Meets High Design: Energy-from-Waste Facilities in Denmark”. *FOCUS On Geography*.

GRANTS, FELLOWSHIPS, and AWARDS

Total career competitive grant, fellowship, and award funding received: \$1,127,596

2020	Lead PI, <u>New Jersey Dept. of Environmental Protection</u> Recycling Enhancement Act program [“Enhancing Markets for Post-Consumer Materials through Development of Exchange-Traded Derivatives: Connecting New Jersey Recycling Programs to the Broader Market; Daniel Folkinshteyn and Jordan Moore, both Rowan Univ. Dept. Acctg. & Finance, co-investigators]	\$119,974
2018	Investigator, <u>Camden County Municipal Utilities Authority</u> collaborative project [“Geospatial Planning and Design for Camden County’s Green Infrastructure”, Mahbubur Meenar, Rowan Univ. Dept. Geog., Plng. & Sust., Lead PI]	\$53,175
2017	Lead PI and Director; <u>National Endowment for the Humanities</u> , Humanities Connections program, [“Cultivating the Environmental Humanities”; Dustin Crowley, Rowan Univ. Dept. English, co-director]	\$99,217
	PI; <u>National Science Foundation</u> , Science, Technology, & Society program, [“Ecological Identity & Solid Waste Governance”]	\$178,341
	Winner, Rowan University Wall of Fame for Excellence in Teaching Award	\$0
	Investigator, <u>US Environmental Protection Agency</u> Brownfields Area-Wide Plan program [“Brownfields Area-Wide Plan for Philadelphia’s Lower North Delaware Industrial District”; Mahbubur Meenar, Rowan Univ. Dept. Geog., Plng. & Sust., Lead PI]	\$174,699
	Co-PI; <u>US Dept. of Agriculture</u> Solid Waste Management Grant Program [“Development of Multi-Scale Non-Invasive Remote Sensing and In Situ Techniques for Proactive Waste Management; Rouzbeh Nazari, Rowan Univ. Dept. of Civil & Env. Eng., Lead PI]	\$170,000
2016	Co-PI; <u>US Dept. of Agriculture</u> Solid Waste Management Grant Program [“Proactive Waste Management Through Infrared Thermography for Landfill Monitoring and Fire Warning: Demonstration and Training; Rouzbeh Nazari, Rowan Univ. Dept. of Civil & Env. Eng., Lead PI]	\$150,000
	Rowan University Assistant Professor Travel Fund Grant	\$1,500
2015	Rowan University Assistant Professor Travel Fund Grant	\$1,500
2014	Rowan University Seed Funding Program	\$9,600
	Frances R. Lax Fund for Faculty Development, Rowan University	\$1,000
2013	Graduate Office Fellowship, Michigan State University	\$1,500
2012	Michigan State University Excellence-in-Teaching citation	\$1,000
	Graduate Office Fellowship, Michigan State University	\$1,200
	Residential College in the Arts and Humanities Graduate Fellowship	\$7,500
2011	<u>US Environmental Protection Agency</u> Science to Achieve Results Graduate Fellowship	\$126,000
	Residential College in the Arts and Humanities Graduate Fellowship	\$8,750
	Michigan State University Department of Geography Graduate Student of the Year Award	\$1,000
	Graduate Office Fellowship, Michigan State University	\$1,500
2010	Rasmussen Retention Fellowship, Michigan State University	\$5,000
	Graduate Office Fellowship, Michigan State University	\$1,500

	Integrative Studies in Social Science Teaching Award: Teaching Assistant, Michigan State University	\$500
2009	Graduate Office Fellowship, Michigan State University	\$1,300
2008	Graduate Office Fellowship, Michigan State University	\$2,000
2007	James Monroe Scholar Summer Research Grant, College of William & Mary	\$3,000
	Roy R. Charles Center Summer Scholarship for Domestic Research, College of William & Mary	\$3,000
	Batten Pre-Honors Research Scholarship, College of William & Mary	\$2,140
	Nathan Altshuler Scholarship for Research in Anthropology, College of William & Mary	\$700
2005	James Monroe Scholar Freshman Research Grant, College of William & Mary	\$1,000

CONFERENCE PARTICIPATION

Panels organized

- 2020 “Earth Day: 50 Years On”. One-day conference at the Rowan Center for Responsible Leadership, Rohrer College of Business; Glassboro, NJ.
- 2018 “Social, Political, and Economic Theory as Policy 'Relevance-Makers' for Environmental History”. Roundtable session at American Society for Environmental History Annual Conference; Riverside, CA.
“Environmental and Energy Infrastructure at the Local Level”, two sessions. Association of American Geographers Annual Meeting; New Orleans, LA.
- 2016 “Envirotechnical Systems of Waste Management.” American Society for Environmental History Annual Conference; Seattle, WA.
- 2013 (with Kerri Jean Ormerod), “Re-cycling, or The Afterlives of Processes, Policies and Artifacts Past.” Association of American Geographers Annual Meeting; Los Angeles, CA.

Papers presented

- 2019 **Invited Panelist**, “Deep Learning: Real-World Experiences in Sustainability Higher Education”. Association of American Geographers Annual Meeting; Washington, DC.
- 2018 “Can Ecological Identity Be a Useful Tool for Encouraging Green Infrastructure at the Local Level?”. Sustainable Consumption Research and Action Initiative 3rd International Conference; Copenhagen, Denmark.
“How Can the Ecological Identity Concept Shape Policy Relating to Environmental Infrastructures?”. Association of American Geographers Annual Meeting; New Orleans, LA.
Invited Panelist, “New Trends in Geography Departments – Sustainability Studies Degrees”. Association of American Geographers Annual Meeting; New Orleans, LA.
Discussant, “Social, Political, and Economic Theory as Policy 'Relevance-Makers' for Environmental History”. Roundtable session at American Society for Environmental History Annual Conference; Riverside, CA.
Invited Panelist, “The Future of the Just, Equitable, and Green City”. Urban Futures: Green, Sustainable, Just? conference; Philadelphia, PA.
- 2017 “Ambivalence, Ecological Identity and Burning Garbage: Honolulu’s HPOWER Incinerator as a Medium-Term Technology”. Society for the History of Technology Annual Meeting; Philadelphia, PA.

- “Ecological Identity, Governance, and Solid Waste Management: The Case of Honolulu's HPOWER Waste-to-Energy Facility”. Association of American Geographers Annual Meeting; Boston, MA.
- Discussant**, “Integrating Waste Systems: Interrogating System Boundaries and Performance Possibilities”. Association of American Geographers Annual Meeting; Boston, MA. Spring 2017
- 2016 “Career Viewpoint from the College Level”. Annual Spring Conference of the New Jersey Chapter of the Solid Waste Association of North America: Atlantic City, NJ.
- “Sweetness and HPOWER: An Environmental History of Honolulu’s HPOWER Waste-to-Energy Facility”. American Society for Environmental History Annual Conference; Seattle, WA.
- 2015 “Towards an Affective Geopolitics: Soft Power and the Danish Notion of “Hygge”. Association of American Geographers Annual Meeting; Chicago, IL.
- “A Particular Vision for Solid Waste Management: The US EPA’s Office of Solid Waste (Management), 1970-1979”. American Society for Environmental History annual conference; Washington, DC.
- 2014 “Solid Waste Management Infrastructures as Sites Where Power ‘Happens’: The Case from the Hawaiian Islands”. Temple University Critical Geography Conference; Philadelphia, PA.
- “Understanding Spatial and Ecological Concerns for Solid Waste Management in Island Environments: The Case from Hawaii”. Island Dynamics: Island Cities and Urban Archipelagos conference; Copenhagen, Denmark.
- “Boo! When unresolved controversies haunt contemporary infrastructure planning: The case of solid waste management in Hawaii”. Dimensions of Political Ecology conference; University of Kentucky; Lexington, KY.
- 2013 “The Development of a Halfway Solution: Recycling and Solid Waste Disposal Practices on Maui, 1970-2012”. Association of American Geographers Annual Meeting; Los Angeles, CA.
- 2012 “We have nowhere to put this: Solid waste management in Maui County, Hawai’i”. Michigan State University Geography Department Colloquium; East Lansing, MI.
- 2011 “(De)materializing Electricity Consumption and Conservation in the United States”. Deified-Damned-Depleted: Energy as Resource, Symbol, and Consumer Good conference; Munich, Germany.
- “Actor-networks of electricity consumption and conservation in the United States”. Michigan State University Geography Department Colloquium; East Lansing, MI.
- “Mapping Power: Cartographies of Energy, 1925-2010.” Society for Social Studies of Science (4S) Annual Meeting; Cleveland, OH.
- 2010 “Geographic Trends in the Development of Michigan’s Electricity System”. Association of American Geographers Annual Meeting; Washington, DC.
- “Progress and the Development of Michigan’s Electricity Landscape”. Graduate Academic Conference; East Lansing, MI.
- “A Geography of Waste-to-Energy Incinerators in the United States”. East Lakes Division of the Association of American Geographers Conference; Grand Rapids, MI.
- 2009 “An Historical Geography of Michigan’s Electricity System”. Michigan State University Geography Department Colloquium; East Lansing, MI.
- “Powering Progress: the Development of Michigan’s Electricity System”. East Lakes Division of the Association of American Geographers Conference; Dayton, OH.

Posters presented

- 2013 “Authentic Assessments: Design Experience and Student Responses”. Symposium on Teaching, Learning, and Graduate Education at MSU; East Lansing, MI.
2012 “Authentic Assessments: Getting Students to ‘Do’ Critical Geopolitics”. Symposium on Teaching, Learning, and Graduate Education at MSU; East Lansing, MI.
2011 “Two sides of the same coin: Conservation and consumption in U.S. electricity history”. U.S. Society for Ecological Economics; East Lansing, MI.

Invited talks

- 2020 “Garbage in the Garden State: The History of Waste Management Infrastructure as Our Future”. Keynote at Drexel University Science, Technology & Society Program Colloquium Series; Philadelphia, PA.
2019 “Waste Management in New Jersey: An Opportunity that Should not Be Trashed”. Keynote at inaugural Rowan Club of Trenton luncheon; Trenton, NJ.
“Sustainable Development Goals and Thinking Like an Entrepreneur”. Thinking Like an Entrepreneur Summer Workshop at Rowan University; Glassboro, NJ.
2016 “Now What? International Environmental Governance After the Paris Agreement”. International Studies Speaker Series at Rowan University; Glassboro, NJ.
Panelist, screening of *This Changes Everything* event produced by Rowan University Dept. of Geography & Environment; Glassboro, NJ.
2015 “Recycling Might Be a Waste of Time”. *TrashTalks* – part of the *ProfTalks* series at Rowan University; Glassboro, NJ
2014 “Trashing Paradise? Solid Waste Management and Resource Recovery in Hawaii”. Delaware Valley Geographical Association Annual Fall Dinner Meeting; West Chester, PA

TEACHING EXPERIENCE

Rowan University

Regularly taught: ENST 94102, Human Nature: Introduction to Environmental & Sustainability Studies; ENST 94302, Technology & the Environment; ENST 94401, Senior Seminar in Environmental & Sustainability Studies; GEOG 16301, Natural Resources, Capitalism, and Society; ENST/MGT 94303, Sustainable Business.

Occasionally or previously taught: GEOG 16110, Cultural Geography; GEOG 16140, World Regional Geography; GEOG 16290, History and Methods of Modern Geography (in-person and online); GEOG 16390, Geography Research Clinic / Studio; GEOG 16490, Senior Seminar in Geography; GEOG 16491, Independent Study in Geography.

Michigan State University

Instructor of Record: Geography 151, Human Geography; Geography 440, Critical Geopolitics; Social Science 449, Alcohol, Drugs, and Society (co-taught with Dr. Kyle Evered); Geography 206-V, Physical Geography (online); Geography 330-V, Geography of U.S. and Canada (online); Integ. Soc. Sci 310-V, People and the Environment (online); Geography Dept., Online exam coordinator

Guest lectures

- 2019 “Solid Waste Management”. Environmental/Sustainable Planning, Rowan University, Glassboro, NJ. February 19.
- 2018 “Solid Waste Management”. Environmental/Sustainable Planning, Rowan University, Glassboro, NJ. February 19.
- 2013 ”Interviewing for Research Purposes in Environmental Science/Studies”. Field Methods and Research Design, Rowan University, Glassboro, NJ. Nov. 22 and Nov. 27
- 2012 “Recycling, Incineration, and Solid Waste Management in Hawai’i”. Introduction to Environmental Science, Aquinas College, Grand Rapids, MI. Dec. 6
- “Wine, Colonialism, and Identity”. Alcohol, Drugs, and Society, Michigan State University, East Lansing, MI. Sept. 17.
- 2010 “A Critical Geopolitics of Michigan’s Electricity Landscape”. Critical Geopolitics, Aquinas College, Grand Rapids, MI.
- 2009 “Wine in Latin America: History, Identity, Economy”. Geography of Latin America, Michigan State University, East Lansing, MI.

SERVICE TO PROFESSION

Manuscript reviewer (years active)

Case Studies in the Environment (2016-pres.)
 Energy Research and Social Science (2017-pres)
 Environment and Planning A (2016-pres.)
 Journal of Geography (2014-pres.)
 Journal of Historical Geography (2013-pres.)
 Local Environment (2012-pres.)
 Oxford University Press (2013-pres.)
 Progress in Human Geography (2015-pres.)
 Society & Business Review (2017-pres.)
 The Northeastern Geographer (2012)

Fellowship/Scholarship/Grant award reviewer (years active)

AAG Energy and Environment Specialty Group
 Luten/Cook Award (2014)
 US EPA STAR Graduate Fellowship (2015)
 NSF Standard Grant Reviewer (GSS, STS, 2017-pres.)
 NSF CAREER Award Reviewer (GSS, 2018-pres.)
 NSF DDRI Panelist Reviewer (GSS, 2019-pres.)
 NSF SBIR-STTR Reviewer (2020-pres.)

Other activities

- 2017 Member, Editorial Board, *Case Studies in the Environment* (continuing appointment)
 Chair, Energy & Environment Specialty Group, Assoc. of American Geographers (2-yr. term)
- 2015 Founding Coordinator, GeoCart Interest Group, American Society for Environmental History
- 2014 Member, Editorial Committee, *Asia-Pacific Studies*
- 2013 Participant, Association of American Geographers Geography Faculty Development Alliance
 Workshop for Early Career Faculty and Graduate Students, Boulder, CO. June 16-22

SERVICE TO DEPARTMENT AND UNIVERSITY

Dept. Service, Rowan (years active)

Curriculum Committee (member, 2013; chairperson, 2014-2018)
 Liaison to Gamma Theta Upsilon – The International Geographic Honor Society (2014-15)

Univ. Service, Rowan (years active)

Academic Dismissals Appeals Committee (member, 2017)
 Campus Aesthetics & Environmental Concerns Committee (member, 2014-15)

Sabbatical Committee (2013-14, 2018-19)

Search Committee Membership:

- Assoc. Prof (2016-17; 2017-18)
- Asst. Prof. (2014-15; 2015-16)
- Lecturer (2018x2, 2018-19)
- GIS Staff (2015)

Intercollegiate Athletics Committee (member, 2014-2017)

Other activities

- 2015 Organizer (in collaboration with Rowan University Faculty Center), Dept. of Geography & Environment Winter Break Mini-Workshop on Teaching and Learning, Rowan University, Glassboro, NJ.
- Organizer, Visiting Scholar Presentation (Drs. Kyle and Emine Evered), “The place of alcohol in modern Turkey: Prohibition, Public Health, & Political Islam”, Rowan University, Glassboro, NJ.
- Organizer, Visiting Scholar Presentation (Mr. Gary Sondermeyer), “The State of Solid Waste in New Jersey”, Rowan University, Glassboro, NJ.
- Co-Organizer (with John Hasse, Bryce Carmichael, Sean Hendricks, Kristen diNovi), “Trash Week” event in coordination with Rowan University Fall 2015 Common Reading Program, Rowan University, Glassboro, NJ.
- 2013 Organizer, Professional Documents Writing Workshop, Geography Dept., Michigan State University, East Lansing, MI.
- Panelist, Geography Dept. Professional Development Series, Michigan State University, East Lansing, MI.
- Participant, Preparing Future Faculty for the Assessment of Student Learning Spring Institute, Michigan State University, East Lansing, MI.
- 2012 Panelist, Center for Integrative Studies in Social Science seminar series, Michigan State University, East Lansing, MI.
- 2011 Environmental Steward, Geography Dept., Michigan State University, East Lansing, MI.
- Graduate Student Paper Competition Coordinator, Geography Dept., Michigan State University, East Lansing, MI.
- 2010 Environmental Steward, Geography Dept., Michigan State University, East Lansing, MI.
- 2009 Building Committee, Geography Dept., Michigan State University, East Lansing, MI.

SERVICE TO COMMUNITY

- 2017-pres Reviewer, PSE&G “Green Teams” Internship Program
- 2015-pres Member, Sustainable Jersey Waste Management Action Area committee
- 2017-18 Reviewer, Sustainable Jersey Small Grants Program

PROFESSIONAL SKILLS

ESRI ArcGIS

Adobe Creative Suite (Illustrator, Flash, Dreamweaver)

Microsoft Office Suite incl. MS Project

Familiar with SAP

SAS Viya (Visual Statistics)

LANGUAGE SKILLS

Proficiency in spoken and written Danish and Spanish

Limited reading and speaking abilities in French, Portuguese, and German

PROFESSIONAL AFFILIATIONS

Academy of Management (AOM)

American Association of Geographers (AAG)

American Society for Environmental History (ASEH)

Association for Environmental Studies and Sciences (AESS)

Solid Waste Association of North America (SWANA)

REFERENCES AVAILABLE UPON REQUEST