

DANIEL N. WARSHAWSKY, Ph.D.

School of Public and International Affairs
Wright State University
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Education

University of Southern California
Ph.D. in Geography, 2011
Thesis: *State, Civil Society, and Food Insecurity in Post-Apartheid Johannesburg*
Advisor: Jennifer Wolch

University of Wisconsin at Madison
M.S. in Geography, 2006
Thesis: *Food and the Shadow State: Unfulfilled Appetites in Chicago?*
Advisor: Jamie Peck

University of Illinois at Urbana-Champaign
B.A. in Geography, 2003
Thesis: *The Changing Economy's Effects on Quality of Life in Champaign-Urbana*
Advisor: David Wilson
Summa Cum Laude, College Honors, Highest Distinction in Geography

Current Academic Position

- **Wright State University, School of Public and International Affairs**
Assistant Professor (Tenure-Track) (2016 – present)
 - ❖ Research urban food systems in North America and Africa with qualitative, quantitative, and spatial methods
 - ❖ Teach undergraduate courses in geography

Previous Academic Positions

- **University of Southern California, Spatial Sciences Institute**
Assistant Professor (Teaching-Track) (2015 – 2016)
Director of Graduate Studies
 - ❖ Researched food systems in the world's cities
 - ❖ Taught graduate courses in geographic information science
 - ❖ Directed graduate M.S. and certificate programs
 - ❖ Chaired GIST graduate student thesis committees
- **University of Southern California, Spatial Sciences Institute**
Lecturer (2011 – 2015)

Awards and Honors

- Grant Award Recipient, Faculty Development Award (2016 and 2014)
 - ❖ Given by the Dornsife College, University of Southern California
- Grant Award Winner, AAG Annual Research Grant Competition (2014)
 - ❖ Awarded by the Association of American Geographers
- Award Winner, Best Dissertation in Urban Geography (2012)
 - ❖ Honored by the Association of American Geographers
- J. Warren Nystrom Award Finalist, Best Dissertation in Geography (2012)
 - ❖ Honored by the Association of American Geographers

- Woodrow Wilson Center Paper Winner, Health Category (2011)
- University of Southern California Doctoral Fellowship (2006 – 2011)
- Association of American Geographers Conference Travel Award (2010)
- University of Wisconsin Fellowship (WARF) (2004 – 2005)
- Phi Beta Kappa Honors Society (Initiation 2004)
- Jerome D. Fellmann Award for Outstanding Senior Honors Thesis (2004)
- University Bronze Tablet for Top 3 Percent of Graduating Class (2003)
- James Scholar Honors in the College of Liberal Arts and Sciences (2003)
- Gamma Theta Upsilon Scholarship (2003)
- Phi Kappa Phi Honors Society (Initiation 2003)
- 7 of 7 Semester Participant in James Scholar Honors Program (2000 – 2003)
- 7 of 7 Semester Member of Dean's List (2000 – 2003)
- Superior Out of State Scholarship (2000 – 2003)
- National Society of Collegiate Scholars (NSCS) (Initiation 2002)
- FMC Award of Excellence (2001)
- Mothers Association Book Award for a 4.0 GPA (2001)
- Alpha Lambda Delta Honors Society (Initiation 2001)
- Parent School Association Scholarship (2000 – 2001)
- Phi Eta Sigma Honors Society (Initiation 2000)

Teaching Interests

- Urban and Social Geography
- Sustainability and the Urban Environment
- Globalization and International Development
- Food Access and Food Systems
- Geographic Information Science and Technology
- Research Design and Methods
- Geography of Africa and North America

Research Interests

- Food Insecurity, Food Waste, and Food Justice
- Food Banks and Local Food Organizations
- The Governance of Cities
- NGOs, Non-Profits, and Civil Society
- The Political Ecology of Cities
- Urbanization and Development in Africa
- Poverty in U.S. Cities

Professional Membership

- Association of American Geographers (AAG)
- Geographic Information Systems Professionals (GISP)
- African Food Security Urban Network (AFSUN)
- Association for the Study of Food and Society (ASFS)
- African Studies Association (ASA)
- American Planning Association (APA)
- International Society for Third-Sector Research (ISTR)
- Association for Research on Non-Profit Organizations and Voluntary Action (ARNOVA)

a. Articles
In Print

- Warshawsky, D. N. 2018. "Methodological Challenges in Urban Food Systems Research: Case Study of Local Food Institutions in South Africa." *Urban Science*. Urban Food Security Issue. Volume 2, Issue 2. pp. 1-13.
- Warshawsky, D. N. 2018. "The Growth of Food Banking in Cities of the Global South." *Hungry Cities Partnership Discussion Paper Series*. Waterloo, ON: Hungry Cities Partnership. Number 13. pp. 1-10.
- Warshawsky, D. N. 2016. "Civil Society and the Governance of Urban Food Systems in Sub-Saharan Africa." *Geography Compass*. Volume 10, Issue 7. pp. 293–306.
- Warshawsky, D. N. 2016. "Food Waste, Sustainability, and the Corporate Sector: Case Study of a U.S. Food Company." *The Geographical Journal*. Volume 182, Number 4. pp. 384-394.
- Warshawsky, D. N. 2016. "Civil Society and Public-Private Partnerships: Case Study of the Agri-FoodBank in South Africa." *Social and Cultural Geography*. Volume 17, Issue 3. pp. 423-443.
- Warshawsky, D. 2015. "The Devolution of Urban Food Waste Governance: Case Study of Food Rescue in Los Angeles." *Cities*. Volume 49. pp. 26-34.
- Warshawsky, D. N. 2015. "Perpetual Uncertainty for Civil Society: Case Study of an Anti-Hunger Organization in South Africa." *Nonprofit Policy Forum*. Volume 6, Issue 1. pp. 91-109.
- Warshawsky, D. N. 2014. "Civil Society and Urban Food Insecurity: Analyzing the Roles of Local Food Organizations in Johannesburg." *Urban Geography*. Volume 35, Issue 1. pp. 109-132.
- Warshawsky, D. N. 2014. "The Potential for Mixed Methods: Results from the Field in Urban South Africa." *The Professional Geographer*. Volume 66, Issue 1. pp. 160-168.
- Warshawsky, D. N. 2013. "Measuring the Size, Scope, and Location of Civil Society Organizations in Johannesburg's Food System." *The Professional Geographer*. Volume 65, Issue 4. pp. 594-611.
- Warshawsky, D. N. 2013. "State, Civil Society, and the Limits of NGO Institutionalization in South Africa." *African Geographical Review*. Volume 32, Issue 1. pp. 1-13.
- Warshawsky, D. N. 2011. "FoodBank Johannesburg, State, and Civil Society Organisations in Post-Apartheid Johannesburg." *Journal of Southern African Studies*. Volume 37, Issue 4. pp. 809-829.
- Warshawsky, D. N. 2011. "Urban Food Insecurity and the Advent of Food Banking in Southern Africa." *African Food Security Urban Network Paper Series*. Cape Town: IDASA Publishing. Number 6. pp. 6-38.
- Warshawsky, D. N. 2010. "New Power Relations Served Here: The Growth of Food Banking in Chicago." *Geoforum*. Volume 41, Issue 5. pp. 763-775.

**b. Book
Chapters
In Print**

- Warshawsky, D. N. 2018. "Food Banks and the Devolution of Anti-Hunger Policy." *Food and Place: A Critical Exploration*. Joassart-Marcelli, P. and Bosco, F., eds. Lanham, MD: Rowman and Littlefield. pp. 166-185.
- Warshawsky, D. N. 2016. "Teaching GIS: Story Maps as a Case Study." Chapter 10. *STEM and GIS in Higher Education*. Cowen, D. J., ed. Redlands: Esri Press. pp. 1-10.
- Warshawsky, D. N. 2011. "The South African State and Urban Food Security in Johannesburg." *Reducing Urban Poverty*. Herzer, L. E., ed. Washington, D.C.: Woodrow Wilson International Center for Scholars. pp. 46-68.

c. In Preparation

Books

- Warshawsky, D. N. 2018. *Urban Food Waste and the Globalization of Food Banks*. In preparation. Book press to be determined.

Articles

- Warshawsky, D. N. 2018. "Consumers and the Limits of Perspectives on Food Waste: Case Study of Students in Los Angeles." In preparation. *Sustainability*.
- Warshawsky, D. N. 2018. "Food Waste and Food Banking." *International Handbook on Urban Food Security in the Global South*. Crush, J., Frayne, B., and Haysom, G., eds. In preparation. Northampton, MA: Edward Elgar.
- Warshawsky, D. N. 2018. "Waste in the Food System: Case Study of Food Waste Governance in Dayton, Ohio." In preparation. *Geographical Review*.

d. Book Reviews

- Warshawsky, D. N. 2016. "Jakarta: Drawing the City Near." *Planning Theory*. Volume 15, Issue 1. pp. 104-108.
- Warshawsky, D. N. 2014. "From the Ground Up, Community Gardens in New York City and the Politics of Spatial Transformation." *Voluntas*. Volume 25, Issue 3. pp. 844-846.
- Warshawsky, D. N. 2010. "Cities in Contemporary Africa." *African Geographical Review*. Volume 29, Issue 2. pp. 91-93.

**e. Professional
Reports and
Publications**

- South Africa Human Rights Commission. Contributor. 2010. "The Right to Food." *Economic and Social Rights in South Africa*. Johannesburg, SAHRC.
- Wolch, J., Warshawsky, D., Blasi, G., Dear, M., Flaming, D., and Tepper, P. 2008. *2008 Report Card on Homelessness in Los Angeles*. Los Angeles: Inter-University Consortium against Homelessness.
- Wolch, J., Dear, M., Blasi, G., Flaming, D., Tepper, P., and Koegel, P. with Warshawsky, D. 2007. *Ending Homelessness in Los Angeles*. Los Angeles: Inter-University Consortium against Homelessness.
- Warshawsky, D. 2005. *Analysis of Federal Building Placement in the Baltimore Metropolitan Area*. Washington, D.C.: GSA.
- Baxter, M. and Warshawsky, D. 2004. *State of the County Report: Hamilton County, Ohio*. Hamilton County Regional Planning Commission.

- “Food Banks and the Evolution of the Emergency Food System.” (Annual Meeting of the American Association of Geographers: New Orleans, April 2018)
- “Individual Consumers and the Limits of Current Perspectives on Food Waste: Case Study of University Students in Los Angeles.” (Annual Meeting of the American Association of Geographers: Boston, April 2017)
- “The Governance of Food Waste in Dayton: Uneven Patterns and Uncertain Policy Implications.” (Annual Miami Valley Planning and Zoning Workshop: Dayton, December 2017).
- “The Governance of Urban Food Waste in the Dayton Region: Lessons Learned from Select Cities.” (Annual Miami Valley Planning and Zoning Workshop: Dayton, December 2016)
- “Methodological Challenges in Food Systems Research and the Limits of Local Food System Interventions in Cities.” (Annual Meeting of the American Association of Geographers: San Francisco, April 2016)
- “The Political Ecology of Urban Food Waste: Uneven Governance in the World’s Cities.” (Annual Meeting of the American Association of Geographers: Chicago, April 2015)
- “Teaching GIS in the Classroom: Story Maps as a Case Study.” (Esri Education GIS Conference: San Diego, July 2014)
- “Teaching with Technology: GIS based Story Maps as a Case Study.” (Teaching with Technology Conference, University of Southern California: Los Angeles, May 2014)
- “The Agri-FoodBank and the Urban-Rural Continuum in South Africa.” (Annual Meeting of the American Association of Geographers, April 2013)
- “Conceptualizing the Multiple Roles of Civil Society in South Africa: An Analysis of Local Food Organizations in Johannesburg.” (J. Warren Nystrom Award Competition, Annual Meeting of the Association of American Geographers: New York, February 2012)
- “Urban Food Systems in the Global South: Johannesburg.” (Annual Meeting of the American Association of Geographers: New York, February 2012)
- “The State and Urban Food Security in Johannesburg.” (Annual Meeting of the American Association of Geographers: Seattle, April 2011)
- “State, Civil Society, and Food in Johannesburg.” (Annual Meeting of the American Association of Geographers: Washington, D.C., April 2010)
- “The Evolution of Food Banking in Chicago.” (Symposium, University of Wisconsin at Madison Geography Department: Madison, April 2006)
- “Scale and Food: Restructuring Chicago’s Emergency Food Delivery System.” (Annual Meeting of the American Association of Geographers: Chicago, March 2006)

Invited Presentations

- “Food Waste and the Globalization of Food Banking.” (Balsillie School International Conference on Urbanization, Food Systems and Sustainability in the Global South: Waterloo, Ontario, July 2018)
- “Governance of the World’s Cities: Case Study of Urban Food Access and Food Waste.” (Montgomery County Quarterly Grantee Meeting: Dayton, Ohio, December 2017)
- “Food Governance in the City.” (University of Cincinnati Department of Geography Colloquium: Cincinnati, January 2017)
- “GIS Pedagogy: Story Maps in the Classroom.” (University of Miami Department of Geography and Regional Studies Teaching Workshop: Miami, February 2015)
- “Governance of the World’s Cities: Urban Food Systems.” (University of Miami Department of Geography and Regional Studies Colloquium: Miami, February 2015)
- “The South African State and Urban Food Security in Johannesburg.” (Woodrow Wilson International Center for Scholars – Reducing Urban Poverty Policy Workshop: Washington, D.C., November 2011)
- “Civil Society and Food Insecurity in Contemporary Johannesburg.” (Policy, Planning, and Development Seminar, University of Southern California: Los Angeles, April 2011)
- “FoodBank Johannesburg, State, and Civil Society in Post-Apartheid South Africa.” (Agriculture and Food Colloquium, University of California: Los Angeles, December 2009)
- “Federal Building Placement in U.S. Cities: Case Study of Baltimore, Maryland.” (General Services Administration, Good Neighbor Program, Washington, D.C., August 2005)

University Teaching Experience

- **Wright State University, School of Public and International Affairs**
Geography 2200: Human Geography
Course Instructor (Summer 2018 – present)
Dayton, Ohio
 - ❖ Introduce students to the basic themes and processes in the subdiscipline of human geography
 - ❖ Encourage students to understand the distribution of human activities and the causes and consequences of spatial processes on the planet
- **Wright State University, School of Public and International Affairs**
Geography 3100: Economic Geography
Course Instructor (Spring 2017 – present)
Dayton, Ohio
 - ❖ Encourage students to recognize that many different perspectives exist to examine the global economy
 - ❖ Teach students how people live in different economic systems

- **Wright State University, School of Public and International Affairs**
Geography 3500: Environmental Geography
 Course Instructor (Spring 2017 – present)
 Dayton, Ohio

 - ❖ Work with students to understand the key spatial patterns and conceptual lenses used to examine the environment
 - ❖ Encourage students to recognize the challenges which threaten the livability of the planet

- **Wright State University, School of Public and International Affairs**
Geography/Urban Affairs 4990: Applied Research Project
 Course Instructor (Spring 2017 – present)
 Dayton, Ohio

 - ❖ Work with students to understand the key workflows and methods in academic research
 - ❖ Encourage students to critically examine academic scholarship
 - ❖ Teach students how to engage in independent research and produce an original piece of academic work

- **Wright State University, School of Public and International Affairs**
Geography 3300: World Regional Geography
 Guest Lecturer (Fall 2017)
 Dayton, Ohio

 - ❖ Engage students in the earth's pressing issues of present day as well as the diversity and dynamism of the world's regions
 - ❖ Introduce students to key spatial processes which shape the physical and social environment across the globe

- **Wright State University, School of Public and International Affairs**
Urban Affairs 4900/6900: Urban Food Systems and Food Deserts
 Course Instructor (Summer 2017)
 Dayton, Ohio

 - ❖ Understand the key spatial patterns associated with the global food system and food access
 - ❖ Learn how different local food organizations and alternative food movements operate in the world's cities

- **Wright State University, School of Public and International Affairs**
Geography 3400: Urban Geography
 Course Instructor (Fall 2016 – present)
 Dayton, Ohio

 - ❖ Work with students to understand how and why urbanization is transforming the twenty-first century
 - ❖ Encourage students to recognize the distinct urban character of cities throughout the world

- **Wright State University, School of Public and International Affairs**
Geography 4860: Foundations and Methods of Geography
 Course Instructor (Fall 2016 – present)
 Dayton, Ohio

 - ❖ Introduce students to the fundamental concepts and debates in the discipline of geography
 - ❖ Encourage students to develop a range of qualitative, quantitative, and spatial methodological skills

- **University of Southern California, Spatial Sciences Institute**
Spatial Sciences 581: Concepts for Spatial Thinking
 Course Instructor (Spring 2013 – Summer 2016)
 Los Angeles, California

 - ❖ Introduced students to geographic knowledge, maps, and the spatial representation of data
 - ❖ Encouraged students to critically analyze geographical issues associated with the physical, environmental, and social world

- **University of Southern California, Spatial Sciences Institute**
Spatial Sciences 594a: Master's Project Preparation
 Course Instructor (Spring 2013 – Fall 2016)
 Los Angeles, California

 - ❖ Advised graduate students through the Geographic Information Science and Technology Master's Degree Program
 - ❖ Provided students with the writing skills, research methods, technical tools, and professional networking to complete a year-long independent research project

- **University of Southern California, Spatial Sciences Institute**
Spatial Sciences 265: The Water Planet
 Co-Course Instructor (Fall 2014 – Fall 2016)
 Los Angeles, California

 - ❖ Led lecture on the physical, environmental, and social aspects of the world's water supply
 - ❖ Educated students on the spatial and temporal character of environmental processes

- **University of Southern California, Spatial Sciences Institute**
GIS Workshop for the USC School of Social Work
 Co-Workshop Instructor (Fall 2014)
 San Diego, California

 - ❖ Taught graduate students the fundamentals of spatial analysis
 - ❖ Showed graduate students the value of integrating GIS and spatially oriented analysis into their research and teaching programs

- **University of Southern California, Spatial Sciences Institute**
Spatial Sciences 499: GeoDesign Practice
 Guest Lecturer (Spring 2014)
 Los Angeles, California

 - ❖ Introduced students to Esri's ArcGIS online story map platform to create and manage spatial data
 - ❖ Discussed the utility of story mapping in field research

- **University of Southern California, Spatial Sciences Institute**
Spatial Sciences 265: The Water Planet
 Lab Instructor (Fall 2011 – Spring 2014)
 Los Angeles, California

 - ❖ Led discussion on the physical, environmental, and social aspects of the world's water supply
 - ❖ Taught and assisted students in completing GIS-based lab exercises

- **University of Southern California, Spatial Sciences Institute**
Spatial Sciences 265: The Water Planet
 Course Designer (Summer 2013)
 Los Angeles, California

 - ❖ Modernized courses on water resources, spatial thinking, GIS methods, and GIScience
 - ❖ Created new lab-intensive class material for courses in GeoDesign

- **University of Southern California, Spatial Sciences Institute**
 Course Designer (Summer 2011)
 Los Angeles, California

 - ❖ Generated core three-course sequence for undergraduate curriculum in GeoDesign
 - ❖ Incorporated spatially-oriented lab exercises into undergraduate course development

- **University of Southern California, Department of Geography**
Geography 100: Los Angeles and the American Dream
 Teaching Assistant (Spring 2008 – Spring 2011)
 Los Angeles, California

 - ❖ Facilitated critical discussion on spatial and social inequality in contemporary Los Angeles
 - ❖ Used real world examples to engage students in complex issues

- **University of Southern California, Department of Geography**
Geography 392: Geographical Analysis
 Guest Lecturer (Spring 2007)
 Los Angeles, California

 - ❖ Taught students about key methodological issues in the field of geographical inquiry
 - ❖ Explained to students how to overcome methodological challenges

- **University of Wisconsin at Madison, Department of Geography**
Geography 101: Introduction to Human Geography
 Teaching Assistant (Fall 2005 – Spring 2006)
 Madison, Wisconsin

 - ❖ Prepared lesson plans and delivered lectures on core concepts in the field of human geography
 - ❖ Fostered interactive dialogue about complex contemporary issues in the discipline of geography
 - ❖ Worked with students to improve their essay writing

- **Wright State University, School of Public and International Affairs**
 Primary Investigator (Summer 2016 – present)
 Dayton, Ohio

 - ❖ Conduct phone survey of 386 households on food waste perspectives and practices in the four county Dayton region
 - ❖ Utilize qualitative, quantitative, and spatial analysis to examine the range of local food organizations operating in the Dayton region
 - ❖ Analyze food insecurity and food waste patterns by community type across Dayton and the ways in which people access and waste food

University Research Experience

- **Wright State University, School of Public and International Affairs**
 Primary Investigator (Summer 2013 – present)
 Cities across North America, Europe, and Africa

 - ❖ Conduct interviews with food bank administrators and managers in parts of North America, Europe, and Africa
 - ❖ Transcribe and collate food bank interviews
 - ❖ Investigate the development and globalization of North American models of food banking across the planet
 - ❖ Measure the impact of North American food banking systems in over thirty countries on six different continents

- **University of Southern California, Spatial Sciences Institute**
 Primary Investigator (Summer 2013 – Summer 2016)
 Eastern and Southern Africa

 - ❖ Analyze the urban metabolism of food waste in the informal settlements of Eastern and Southern Africa
 - ❖ Utilize a critical political ecology approach to examine how food waste governance impacts health, poverty, and environment

- **University of Southern California, Spatial Sciences Institute**
 Primary Investigator (Summer 2013 – Summer 2016)
 Los Angeles, California

 - ❖ Conducted interviews with key stakeholders to analyze how food waste impacts food security, land use, and climate change
 - ❖ Analyzed corporate sustainability initiatives to examine how brown food waste is transformed into green alternative energy

- **University of Southern California, Spatial Sciences Institute**
 Primary Investigator (Summer 2012)
 Johannesburg, Cape Town, Durban, and Jozini, South Africa

 - ❖ Completed interviews with urban and rural food organizations
 - ❖ Observed the development of the Agri-FoodBank in South Africa

- **University of Southern California, Spatial Sciences Institute**
 Project Assistant (Summer 2011)
 Los Angeles, California

 - ❖ Prepared and edited geospatial data into a geodatabase

- **University of Witwatersrand, Wits Enterprise**
 Primary Investigator (Winter 2009 – Summer 2009)
 Johannesburg, South Africa

 - ❖ Conducted interviews, surveys, and ethnography in Johannesburg
 - ❖ Managed survey team in Johannesburg's townships
 - ❖ Completed longitudinal study of key food organizations
 - ❖ Synthesized five hundred pages of oral interview and narrative data

- **University of Southern California, Center for Sustainable Cities**
 Research Assistant (Fall 2007)
 Los Angeles, California

 - ❖ Wrote policy relevant reports on homelessness in Los Angeles

- **University of Wisconsin, Department of Geography**
 Primary Investigator (Spring 2006 – Summer 2006)
 Madison, Wisconsin

 - ❖ Conducted interviews to understand the food network in Chicago
 - ❖ Spatially analyzed the structure of Chicago's food system

- **University of Illinois, Ethnography of the University Project**
Research Assistant (Fall 2002 – Spring 2003)
Urbana, Illinois
 - ❖ Conducted ethnographic research on the university community
- **University of Illinois, East St. Louis Action Research Project (ESLARP)**
Research Assistant (Spring 2002)
Urbana, Illinois
 - ❖ Facilitated household level surveys on community empowerment
- **University of Illinois, Regional Economics Applications Lab (REAL)**
Research Assistant (Spring 2002)
Urbana, Illinois
 - ❖ Researched business trends using online resources
- **University of Cincinnati, Department of Environmental Engineering**
Research Assistant (Summer 1999)
Cincinnati, Ohio
 - ❖ Analyzed environmental health hazards in laboratory

Government Work Experience

- **General Services Administration, Good Neighbor Program**
Research Assistant (Summer 2005)
Washington, D.C.
 - ❖ Employed GIS modeling to analyze placement of federal buildings
- **Hamilton County Regional Planning Commission**
Intern (Summer 2003)
Cincinnati, Ohio
 - ❖ Utilized GIS and in-depth research to write social capital report
- **Middletown Department of City Planning**
Senior Intern (Summer 2002)
Middletown, Ohio
 - ❖ Developed internal reports for city council meetings

NGO and Non-Profit Work Experience

- **Sankofa Center for African Dance and Culture**
Teacher and Community Facilitator (Summer 2007)
Accra, Ghana
 - ❖ Led workshops on HIV/AIDS prevention in villages and schools
- **Centre for Development Resources (CENFORD)**
Research Assistant (Summer 2006)
Hanoi, Vietnam
 - ❖ Prepared visual materials for organization's website
- **Poverty Action Network (PAN)**
Student Organizer (Fall 2004)
Madison, Wisconsin
 - ❖ Organized community action initiatives focused on poverty issues
- **National Geographic**
News and Production Assistant (Summer 2004)
Washington, D.C.
 - ❖ Wrote and edited online news articles for daily publication

- **Eastern Illinois Food Bank**
Research Assistant (Fall 2003 – Spring 2004)
Urbana, Illinois
 - ❖ Used GIS modeling and surveying to highlight gaps in food access
- **Bilsa Biological Station, Jatun Sacha**
Program Assistant (Summer 2003)
Rural northwest Ecuador
 - ❖ Maintained trails and planted trees to maintain rainforest preserve
- **WILL Radio Station**
Intern (Fall 2000)
Urbana, Illinois
 - ❖ Assisted meteorologist with weather forecasts for Central Illinois

Professional Service

- Editorial Board Member, *International Journal of Contemporary Urban Affairs* (2017 – present)
- Special Issue Journal Editor for *Sustainability* on “Local Food Initiatives in the World’s Cities” (2017 – 2018)
- Manuscript Reviewer. *International Journal of Geo-Information* (2018), *Urban Science* (2018) *Sustainability* (2017-2018), *Environment and Planning A* (2016), Elsevier sustainability book series (2016), *Agroecology and Sustainable Food Systems* (2016), *Transactions in GIS* (2016), *Waste Management* (2016), *British Food Journal* (2016), *The Professional Geographer* (2015-2016), *African Geographical Review* (2015), *African Journal of Biotechnology* (2015), *International Journal of Environmental Research and Public Health* (2014-2015), *Geoforum* (2013-2014), *Nonprofit and Voluntary Sector Quarterly* (2011-2013), *International Journal of Urban and Regional Research* (2011), and *Nonprofit Policy Forum* (2011)
- Given 2014 Outstanding Reviewer status from *Geoforum* for the quality of reviews completed for the journal
- Organizer, “Urban Food Security: Future Research” (Annual Meeting of the Association of American Geographers: Washington, D.C., April 2010)
- Session Chair, “Social Security and Urban Food Security in Southern Africa?” (Conference for Urban Food Security in Southern Africa, African Food Security Urban Network: Johannesburg, June 2009)

Student Advising

- Graduate Research Assistant Supervision, Wright State University, School of Public and International Affairs, Master’s of Public Administration Degree Program
 - Ummey Tabassum (2016 – 2017)
 - Created, collated, and analyzed data related to global food waste and food insecurity, global and regional food banks across the globe, and local food deserts in Dayton, Ohio

- Master's Thesis Committee Chair, University of Southern California, Geographic Information Science and Technology Master's Degree Program
 - Hildemar Cruz (2015)
 - Thesis: *A Geospatial Analysis of Income Levels, Food Deserts, and Urban Agriculture Hot Spots in Los Angeles County*
 - Jennifer Jin (2015)
 - Thesis: *Installing Public Electric Vehicle Charging Stations: A Site Suitability Analysis in Los Angeles County, California*
 - Shuk Wai So (2015)
 - Thesis: *Race, Equity, and Urban Green Space Accessibility in the City of Phoenix, Arizona: A GIS-Based Network Analysis*
 - Nathan Stewart (2015)
 - Thesis: *Identifying Suitable School Locations Deriving from Pedestrian Accessibility*
 - Yee Kit Tsang (2015)
 - Thesis: *Solar Photovoltaic Site Suitability Analysis in Fresno County, California*
 - Seth Morganstern (2014 – 2015)
 - Thesis: *Spatial Availability of Food Stores with Neighborhood Socioeconomic Conditions and Minority Composition in the Atlanta Metropolitan Statistical Area*
 - Adrianna Valenti (2014 – 2015)
 - Thesis: *Using Spatiotemporal Patterns to Model Terrorism in Data-Poor Environments: A Case Study for Northern Nigeria*
 - Richard Crowther, Jr. (2013 – 2015)
 - Thesis: *An Historical Analysis of the Spatial and Population Changes of Pasadena, California*
 - Jenora D'Acosta (2013 – 2015)
 - Thesis: *Food Desert Identification and Assessment: A Study of Food Deserts in Maricopa County, Arizona*
 - Carlos Martinez (2013 – 2015)
 - Thesis: *Relocation Bay: Identifying a Suitable Site for the Tampa Bay Rays*
 - Chandra Merritt (2013 – 2015)
 - Thesis: *Determining Border Location between Sudan and South Sudan through a GIS Site Suitability Analysis*
 - Robert Franssen (2013 – 2014)
 - Thesis: *Modeling Changes in the Frequency of Armed-conflict Events Relative to the Regional Distribution of High-frequency Radios Comprising an Early-warning Network*
 - Ana Stoudt (2013 – 2014)
 - Thesis: *Identifying Factors for a Site Suitability Analysis for Rooftop Gardens in Seattle, Washington*

- Master's Thesis Committee Member, University of Southern California, Geographic Information Science and Technology Master's Degree Program
 - Jimmy Dao (2015), Brian Dean (2015), Mallory Graves (2015), Nathan Nowak (2015), Joanne Seo (2015), Audra Smolek (2015), Ghina Kim (2014-2015), Colin Mattison (2014-2015), Jonathan Parsons (2014-2015), Christie Root (2014-2015), Jamen Underwood (2014-2015), Jasmine Evains (2013-2015), Haynes Bunn (2014), Jared Hyneman (2014), Yonatan Rosen (2014), David Breeding (2013-2014), Meagan Calahan (2013-2014), Jennifer Johnson (2013-2014), Reina Khan (2013-2014), Mine Metitiri (2013-2014), Bryan Schaefer (2013-2014), Luke Wenschhof (2013-2014), Mandy Gray (2013), Kathy Thompson (2013), Amanda Alamo (2012 – 2013), Daniel Eisman (2012)
- Co-Moderator, School Launch with Former UN FAO Ambassador and U.S. Congressman Tony Hall, School of Public and International Affairs, Wright State University (2017)
- Master of Public Administration Program Sub-Committee, School of Public and International Affairs, Wright State University (2016 – 2017)
- Master of International and Comparative Politics Sub-Committee, School of Public and International Affairs, Wright State University (2016 – 2017)
- Administrative Assistant Search Committee, Spatial Sciences Institute, University of Southern California (2015)
- Faculty Representative for the Spatial Sciences Promotion Committee, Geographic Information Science and Technology Master's Degree Program, University of Southern California (2014)
- Faculty Representative to Evaluate Teaching Quality, Geographic Information Science and Technology Master's Degree Program, University of Southern California (2014)
- Faculty Jury Member for Student Progress, Geographic Information Science and Technology Master's Degree Program, University of Southern California (2014)
- Thesis Prize Committee Co-Chair, Geographic Information Science and Technology Master's Degree Program, University of Southern California (2016, 2014, and 2013)
- Faculty Representative, Webinar on Program Courses and Technology, Geographic Information Science and Technology Master's Degree Program, University of Southern California (2016 and 2013)
- Nomination Committee Co-Chair, UNIGIS International Academic Excellence Prize, Geographic Information Science and Technology Master's Degree Program, University of Southern California (2013)
- Faculty Meeting Student Representative, Department of Geography, University of Southern California (2008)
- Guest Speaker Coordinator, Department of Geography, University of Southern California (2007 – 2008)

- Treasurer, Graduate Student Society, Department of Geography, University of Southern California (2006 – 2007)
- Guest Speaker Co-Coordinator, Department of Geography, University of Wisconsin at Madison (2005 – 2006)
- 1 Year President, 2 Year Treasurer, and 4 Year Member, Gamma Theta Upsilon Geography Honors Society, Department of Geography, University of Illinois (2000 – 2004)

University Service

- Faculty Senator, College of Liberal Arts, Wright State (2017 – 2018)
- Faculty Member, Graduate School Faculty, Wright State (2017 – 2018)
- Advisory Board, Friendship Food Pantry, Wright State (2016 – 2018)
- Faculty Representative, Find Your Future at CoLA Career Exploration Event, College of Liberal Arts, Wright State University (2017)
- Commencement Ceremony Faculty Representative, Wright State University (December 2016 and April 2017)
- Faculty Representative, CLASS Major and Career Exploration Fair, College of Liberal Arts, Wright State University (2016)
- Faculty Affiliate, Environmental Sustainability Research Network, University of Southern California (2014 – 2015)
- Faculty Affiliate, Population Research Center, University of Southern California (2014 – 2015)
- Critic, School of Architecture, University of Southern California (2015)
- Student Senator, Graduate and Professional Student Senate, University of Southern California (2007 – 2008)
- Co-Steward, Teaching Assistants' Association, University of Wisconsin at Madison (2005 – 2006)

Community Service

- Advisory Board, GIS-Geospatial Technology Program, Clark State Community College (2017 – 2018)
- Faculty Representative, Food for Sale Workgroup, Montgomery County Community Health Improvement Plan (CHIP) (2017 – 2018)
- Faculty Representative, Food Pantries Workgroup, Greene County Local Food Council (2017 – 2018)
- Faculty Representative, Geography Program Panel, Sinclair Community College (2017 – 2018)
- Faculty Representative and University Partner, Dayton-Montgomery County Food and Hunger Coalition (2016 – 2018)
- Advisory Board, Geography Program, Sinclair Community College (2016 – 2018)

- Group Facilitator, Food Waste Subgroup, Montgomery County Food Summit, Montgomery County Food Policy Coalition, Dayton (Fall 2017)
- Guest Lecturer, Community Outreach and Engagement Program for High School Students, Los Angeles Unified School District (2015)
- Guest Lecturer, Baldwin Hills Elementary School, Los Angeles Unified School District (2015 – 2016)
- Faculty Representative, Sigma Alpha Epsilon Scholarship Dinner, University of Southern California (2013)
- Faculty Representative, Alpha Phi Scholarship Dinner, University of Southern California (2011)