

JERRY SHANNON

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Research interests

Urban development and inequality
Food justice
Access to affordable housing

Geographic information systems and science
Health geography
Community engaged research/teaching

Academic employment

Assistant Professor 2013-Present
Dept. of Geography and Dept. of Financial Planning, Housing, and Consumer Economics
University of Georgia Athens, GA

Education

Ph.D. in Geography, graduate minor in GIS 2013
University of Minnesota Minneapolis, MN
Advisors: Helga Leitner and Steven Manson
Dissertation: *Rethinking Food Deserts: the practice and politics of food access*
M.A.T. in English Education 1999
University of Iowa Iowa City, IA
B.A. in English with honors and highest distinction 1997
University of Iowa Iowa City, IA

Peer Reviewed Publications

Abraham, A., Andrews, C. and **Shannon, J.** (In press.) Geographic Disparities in Availability of Opioid Use Disorder Treatment for Medicaid Enrollees. *Health Services Research*.

Shannon, J., Shannon, S., Bagwell, G., and Lee, J.S. (2016.) Changing SNAP enrollment and benefits increased the number of small SNAP retailers in Georgia during the Great Recession. *Health Affairs*. 35:11, 2100-2108.

Shannon, J. and Christian, W. J. (2016). What is the relationship between food shopping and daily mobility? A relational approach to analysis of food access. *GeoJournal*.

Shannon, J. (2016). Beyond the supermarket solution: Linking food deserts, neighborhood context, and everyday mobility. *Annals of the American Association of Geographers*. 106:1, 186-202.

Sun, J.S., **Shannon, J.**, and Brown, A. (2015). Characteristics of Older Georgians Receiving Older Americans Act Nutrition Program Services and Other Home and Community-Based Services: Findings from the Georgia Aging Information Management System (GA AIMS). *Journal of Nutrition in Gerontology and Geriatrics*. 34:2, 168-188.

Shannon, J., Sun, J.S., Holloway, S., Brown, A., and Bell, J. (2014). Evaluating the relationship between urban environment and food security in Georgia's older population. *Applied Geography*.

Widener, M. and **Shannon, J.** (2014). When are food deserts? *Health and Place*, 30, 1-3.

Shannon, J. (2014). What does SNAP benefit usage tell us about food access in low-income neighborhoods? *Social Science and Medicine*, 107, 89-99.

Shannon, J. (2014). Food deserts: governing obesity in the neoliberal city. *Progress in Human Geography*, 38 (2), 248-266.

Manson, S. M., **Shannon, J.**, Eria, S., Kne, L., Dyke, K. R., Nelson, S., Batra, L., Bonsal, D., Kernick, M., Immich, J., and Matson, L. (2014). Resource Needs and Pedagogical Value of Web Mapping for Spatial Thinking. *Journal of Geography*. 113(3): 107-117

Shannon, J. & Harvey, F. (2012). Modifying Areal Interpolation Techniques for Analysis of Data on Food Assistance Benefits. In S. Timpf and P. Laube (eds.) *Advances in Spatial Data Handling*. Springer: Bonn, Germany. 125-141.

Manson, S. M., Kne, L., Dyke, K., **Shannon, J.**, and Eria, S. (2012). Using eye tracking and mouse metrics to test usability of web mapping navigation. *Cartography and Geographic Information Science* 39 (1): 48-60.

Slocum, R., **Shannon, J.**, Cadieux, K.V., and Beckman, M. (2011). “Properly, With Love, From Scratch”: Jamie Oliver’s Food Revolution. *Radical History Review*, 110, 178-191.

Shannon, J. (2007). “Engaging the Tensions of Service Learning.” *Academic Exchange Quarterly*, 11(3), 98-102.

Other Publications

Shannon, J. (2016) To fix food deserts, we need to address transit options and supermarket stigma. *London School of Economics US Politics and Policy*. Available at <http://blogs.lse.ac.uk/usappblog/2016/02/03/to-fix-food-deserts-we-need-to-address-transit-options-and-supermarket-stigma>

Broyard III, F., Hui, E., Bagwell-Adams, G., **Shannon, J.**, & Megee, R. (2015). *Community health needs assessment 2015*. Community Connection of NE Georgia

Shannon, J. and Hauer, M. (2015). Food Insecurity in 2020 for the Atlanta Community Food Bank Service Area. (Completed for the Atlanta Community Food Bank).

Shannon, J. (2015). Rethinking Food Deserts Using Mixed Methods GIS. *CityScape*, 17(1), 85-96.

Shannon, J. (2014). [Review of the book *From the Ground Up: Community Gardens in New York City and the Politics of Spatial Transformation*, by Efrat Eizenberg]. *AAG Review of Books*, 2(1), 10-11.

Shannon, J. (2013). Should we fix food deserts? The politics and practice of mapping food access. In A. Hayes-Conroy and J. Hayes-Conroy (Eds.), *Doing Nutrition Differently*. Burlington: Ashgate. 249-274.

Grants

USDA Supplemental Nutrition Assistance Program (SNAP) State Education Plan Grant (FY2016). (\$3,338,924) 2016
United States Dept. of Agriculture
Co-Principal Investigator. PIs: D. Murray & J.S. Lee, Co-PIs: L. Birch, C. Cotwright, Bales, D.

Athens Wellbeing Project (\$87,563) Co-Principal Investigator. PI: G. Bagwell Co-PI: A. Abraham	2016
Enhancing and Diversifying Geosciences Instruction Through Popular Gaming Platforms and Multi-user Virtual Environments (\$7,910) University of Georgia Co-Principal Investigator. PI: J. Marshall Shepherd Co-PIs: T. Mote, S. Pilaar Birch	2015
Food Insecurity in 2020 for the Atlanta Food Bank Service Area. (\$2,000) Atlanta Community Food Bank Principal Investigator. Co-PI: M. Hauer	2015
USDA Supplemental Nutrition Assistance Program (SNAP) State Education Plan Grant (FY2015). (\$3,068,447) United States Dept. of Agriculture Co-Principal Investigator. PIs: D. Murray & J.S. Lee, Co-PIs: L. Birch, C. Cotwright, Bales, D.	2015
Utilization of Community Social Capital to Address Housing Needs (\$474,998) United States Dept. of Agriculture Co-Principal Investigator. PI: K. Skobba, Co-PIs: K. Tinsley, S. Gibson	2014-2019
The Longitudinal Impact of SNAP Enrollment and Spending on Community Health and Well-being in Rural and Urban Georgia During the Great Recession (\$33,136) RIDGE Center for Targeted Studies Co-Principal Investigator. PI: S. Shannon. Co-PIs: J.S. Lee, G. Bagwell	2014-2015
Georgia Aging Information Management System Food Security Data Analysis Project. (\$10,000) Georgia Division of Aging Services GIS Analyst. PI: J.S. Lee	2013-2014
USDA Supplemental Nutrition Assistance Program (SNAP) State Education Plan Grant. (\$553,418) United States Dept. of Agriculture GIS Analyst. PIs: D. Murray, J.S. Lee, V. Da Silva	2013-2014
Doctoral Dissertation Improvement Grant (\$11,947) National Science Foundation Co-PI with H. Leitner and S. Manson	2012
CURA Dissertation Grant (\$20,000, declined). Center for Regional and Urban Affairs, Univ. of Minnesota.	2012
Technology-Enhanced Learning Grant (\$9,990) Digital Media Center, Univ. of Minnesota Co-PI with M. Jensen and J. Trites	2006

Works in Progress

Shannon, J., Hauer, M., Weaver, A., and Shannon, S. (Under review) The Suburbanization of Poverty: An Analysis of Projected Trends in the Atlanta Metropolitan Area. *Professional Geographer*.

Shannon, S., Bagwell, G., **Shannon, J.**, and Lee, J.S. (Under review) How Benefit Levels Affected SNAP Enrollment by Race, Ethnicity, and Urbanicity in Georgia Counties, 2007-2013. *Sociological Forum*.

Fellowships, Honors, and Awards

Athens-Clarke Heritage Foundation Preservation Award Athens, GA (awarded with the Cobbham Historic District)	2016
Service Learning Fellowship (\$2,500) Office of Service-Learning, University of Georgia	2015-2016
Ralph Hall Brown Prize for best graduate student publication (\$500) Dept. of Geography, University of Minnesota	2013
Interdisciplinary Doctoral Fellowship (\$22,500 stipend and tuition) Univ. of Minnesota Graduate School and Minnesota Population Center Mentor: J. Michael Oakes, Epidemiology	2012-2013
First prize in the Ph.D. Student Paper Competition (\$250) West Lakes annual meeting, Association of American Geographers	2011
Graduate Research Partnership Program Fellowship (\$4,000) University of Minnesota, Faculty advisor: Francis Harvey	2011
Ralph Hall Brown Prize for best graduate student publication (\$250) Dept. of Geography, University of Minnesota	2011
Geography Field Research Fellowship (\$2,500) Dept. of Geography, University of Minnesota	2009
Graduate School Fellowship (\$22,500 stipend and tuition for three years) Graduate school, University of Minnesota	2008-2012
Collegiate Scholar (top 25 graduating undergraduates), Univ. of Iowa	1997
Presidential Scholarship (four years full tuition) University of Iowa	1993-1997

Conferences

Lee, J.S., **Shannon, J.**, Cai, W., and Hibbs, J. (2016). Choice and Location of Food Retailers for Grocery Shopping among Low-income Adults Participating in the Supplemental Nutrition Assistance Program Education (SNAP-Ed) in Georgia. *Society for Nutrition Education and Behavior Annual Conference*. San Diego, CA.

Shannon, J., Hauer, M., Weaver, A., and Shannon, S. (2016). Neighborhood Food Security in Atlanta: Current and Future Estimates. *Atlanta Studies Symposium*. Atlanta, GA

Shannon, J., Shannon, S., Bagwell-Adams, G., and Lee, J.S. (2016). Stimulus and Stigma: Supermarket redlining and SNAP during the Great Recession. *AAG Annual Meeting*. San Francisco, CA.

- Shannon, J.**, Skobba, K., Tinsley, K., and Osinubi, N. (2016). Small Cities in the Age of Big Data: Participatory GIS for Housing in Georgia. *Urban Affairs Association Annual Meeting*. San Diego, CA.
- Ghosh, D., **Shannon, J.**, and Widener, M. (2016) Session organizers. Mobility, Health, and the City (3 sessions). *AAG Annual Meeting*. San Francisco, CA.
- Shannon, J.** (2015). Panel session on Precarity. *22nd Annual Critical Geography Mini-Conference*. Lexington, KY.
- Shannon, J.** (2015) Mapping pathways to food sources using transportation diaries in Minneapolis/St. Paul, Minnesota. *AAG Annual Meeting*. Chicago, IL.
- Shannon, J.** and Widener, M. (2015) Session organizers. Mobility, Health, and the City (2 sessions). *AAG Annual Meeting*. Chicago, IL.
- Shannon, J.** (2014) Developing practice based metrics of food accessibility in low-income neighborhoods. *142nd APHA Annual Meeting and Exposition*, New Orleans, LA.
- Shannon, J.**, Lee, J.S., Brown, A., and Bell, J. (2014). Evaluating the relationship between the urban environment and food security in Georgia's older population. *37th Applied Geography Conference*, Atlanta, GA.
- Lee, J.S., **Shannon, J.**, and Brown, A. (2014) Living in Food Deserts was Associated with Food Insecurity in a Statewide Sample of Older Adults in Need of Aging and Food Assistance in Georgia. *2014 Food & Nutrition Conference & Expo*, Atlanta, GA.
- Shannon, J.** (2014). Shopping the ghetto grocery: Segregation, mobility, and food access in urban neighborhoods. *2014 AAG Annual Meeting*. Tampa, FL.
- Shannon, J.** (2013) Beyond distance and density: Using GPS and shopping diaries to identify factors shaping food procurement. *AAG Annual Meeting*. Los Angeles, CA.
- Shannon, J.** and MacDonald, K. (2013) Session organizers. New Approaches to Neighborhoods and Health (3 sessions). *AAG Annual Meeting*. Los Angeles, CA.
- Shannon, J.** (2012). Food deserts and the healthy city: bringing practice into metrics of food accessibility. *35th Applied Geography Conference*, Minneapolis, MN.
- Shannon, J.** and Lang, U. (2012) Session organizers. Imagining and Implementing the City through Sustainability (2 sessions). *35th Applied Geography Conference*, Minneapolis, MN.
- Shannon, J.** (2012). Mapping food environments, governing consumption: the biopolitics of food deserts. *AAG Annual Meeting*, New York, NY.
- Shannon, J.** (2011). Paths through the food desert: an analysis of data on food stamp utilization for low-income urban neighborhoods in the Twin Cities. *West Lakes AAG Conference*, Chicago, IL.
- Shannon, J.** (2011). What we talk about when we talk about local food: Perspectives on food system regionalization in Southeast Minnesota. *AAG Annual Meeting*, Seattle, WA.
- Shannon, J.** (2010). Paths in the sand: Urban food deserts, qualitative GIS, and a relational sense of place. *17th Annual Mini-Conference on Critical Geography*. Milwaukee, WI.
- Shannon, J.** (2010). Tinkering with the black box: Building better measures for the complexity of regional food systems. Association for the Study of Food and Society/Agriculture, Food, and Human Values Society, Society for the Anthropology of Food and Nutrition Joint Conference, Bloomington, IN.

Shannon, J. (2010). A Taste for the Invisible: Public Health, Nutritionism, and Sustainable Urban Food Systems. *AAG Annual Meeting*, Washington, D.C.

Shannon, J. (2007). Writing the Dissonance: Using collaborative texts to enhance service learning. *College Conference for Composition and Communication*. New York City, NY.

Shannon, J. (2007). All That Jazz: A Service Learning Partnership with KBEM-FM and North High School. (poster) *College of Education and Human Development Research Day*. University of Minnesota, Minneapolis, MN.

Shannon, J. (2005). The U Online: One model of a web page assignment. *General College Writing Program Conference*. University of Minnesota, Minneapolis, MN.

Shannon, J. (2003). Catching the Rhythm: Using popular film and music as text in the composition classroom. *Two-year College Teaching Association-Midwest Conference*. Cleveland, OH

Previous Academic Employment

Teaching/Research Assistant, Dept. of Geography University of Minnesota	2010-2013 Minneapolis, MN
Teaching Specialist, General College and Dept. of Writing Studies University of Minnesota	2004-2008 Minneapolis, MN
Adjunct instructor, English Dept. Anoka-Ramsey Community College	2002-2003 Coon Rapids, MN
Adjunct instructor, English Dept. Kirkwood Community College	2000-2002 Cedar Rapids, IA

Invited Talks

Shannon, J. (2015). Stimulus and Stigma: Supermarket redlining and SNAP expansion in Georgia during the Great Recession. Dept. of Sociology Colloquium speaker series, University of Georgia, Athens, GA. 6 December 2015.

Shannon, J. (2015). Participatory mapping in theory and practice. Integrated Conservation Program brown bag series, University of Georgia, Athens, GA. 30 September 2015.

Shannon, J. (2013). Rethinking Food Deserts, Presentation for the Seminar Series, Minnesota Population Center, University of Minnesota, Minneapolis, MN. 25 Feb. 2013.

Shannon, J. (2012). Paths through the Food Desert: Using Food Assistance Data to Measure Access in Low-Income Urban Neighborhoods, Presentation for Inequality & Methods Workshop Series, Minnesota Population Center, University of Minnesota, Minneapolis, MN. 3 Feb. 2012.

Shannon, J. (2007). Best Practices for Blogging and Podcasting. (Panel presentation.) *Educational Technologists Forum*, University of Minnesota, Minneapolis, MN.

Advising

Yangjiaxin Wei
MA in Geography, University of Georgia

Expected 2018

Committee Memberships

QinJin Fan Ph.D. in Geography, University of Georgia	Expected 2018
Gretchen Sneegas Ph.D. in Geography, University of Georgia	Expected 2018
Dorris Scott Ph.D. in Geography, University of Georgia	Expected 2018
Chase Straw Ph.D. in Crop and Soil Sciences, University of Georgia	Expected 2018
Shaina Poore MA in Geography, University of Georgia	Expected 2017
Xuan Zhang MA in Geography, University of Georgia	2016
Wuyang Cai (co-advisor) MA in Geography, University of Georgia	2016
Aidan Hysjulien MA in Geography, University of Georgia	2015
Glo Ross Ph.D. in History, Technology, and Society, Georgia Tech	2014
Jennifer Bell MS in Geography, University of Georgia	2014

Relevant Teaching Experience

Geog2011: Introduction to GIScience Dept. of Geography, University of Georgia	Fall 2016
Geog4385: Community GIS Dept. of Geography, University of Georgia	Spring 2016
Geog8590: Cities, Health, and GIS Dept. of Geography, University of Georgia	Spring 2015
Geog4300/6300: Introductory Spatial Analysis Dept. of Geography, University of Georgia	Fall 2013
Geog1101: Introduction to Human Geography Dept. of Geography, University of Georgia	Fall 2013-Fall 2015
Geog3371: Cities, Citizens, and Communities Dept. of Geography, University of Minnesota	Summer, 2012
CFAN3480: How we talking about fixing food Institute for Advanced Study, University of Minnesota	Spring 2011
Teaching Assistant for GIS5555: Spatial Analysis Dept. of Geography, University of Minnesota	Fall 2010

Teaching Assistant for Geog1502: Mapping Our World Fall 2010
Dept. of Geography, University of Minnesota

Teaching Assistant for Geog3561: Principles of GIS Summer 2010
Dept. of Geography, University of Minnesota

Professional Service

Committee member, Graduate Studies Committee, Univ. of Georgia Dept. of Geography 2016-17

Committee member, Advisory Committee, University of Georgia Dept. of Geography 2016-17

Committee member, Honors Committee, University of Georgia Dept. of Geography 2016-17

Committee member, Technology Committee, University of Georgia Dept. of Geography 2013-16

Co-organizer, Human Environment Geographic Information Science (HEGIS) lab, 2012-13
University of Minnesota

Committee member, Graduate Education and Policy Committee 2010-12
Dept. of Geography, University of Minnesota

Committee member, TA and Pedagogy committee 2008-9
Dept. of Geography, University of Minnesota

Co-chair, Council of Academic Professionals and Administrators 2006-7
General College, University of Minnesota

Committee member, New major working group, General College, University of Minnesota 2006

Reviewer

National Science Foundation 2016

Travel Behavior and Society 2016

American Journal of Preventive Medicine 2014-2016

Annals of the American Association of Geographers 2014-2016

Southeastern Geographer 2016

Professional Geographer 2016

Singapore Journal of Tropical Geography 2015-2016

Local Environment 2013-2016

International Journal of Urban and Regional Research 2016

Public Health Nutrition 2015

PLOS One 2015

Environment and Planning A 2014-2015

Applied Geography 2015

City & Community 2015

Obesity 2015

Antipode	2014
Social Science and Medicine	2014
Food and Foodways	2014
URISA Journal	2014
Environment and Planning D: Society and Space	2013
Agriculture and Human Values	2013
Economics and Human Biology	2013
Health & Place	2012-13

Service to the community

GIS consultant for Clarke County School District	2016
GIS consultant for community needs assessment, Community Connection Northeast Georgia, Athens, GA	2014-2016
GIS consultant for Hancock neighborhood housing association	2016
GIS consultant for Athens Regional Medical Center	2015
Demographic analysis and map design for Asian Media Access, Minneapolis, MN	2012
Tutor for elementary students at Loring School, Minneapolis MN	2009-2011
Map design and area analysis for the Latino Economic Development Center, Minneapolis, Minnesota	2009
Map design for International Cesarean Awareness Network of the Twin Cities	2008
Tutor for elementary students at Willard School, Minneapolis, MN	2004-2005
Instructor for a writing workshop at HIRED, Minneapolis, MN	2003-2004
Tutor for adult learner at Kirkwood Adult Literacy Program, Iowa City, IA	1999-2000
Tutor for Spanish speaking immigrants at West Liberty Adult Literacy Program, West Liberty, IA	1998-1999

Quoted

Gunn, D. (2017). Food Stamp Recipients in Seven States Will Now Be Able to Buy Groceries Online. *Pacific Standard*. Retrieved from <https://psmag.com/food-stamp-recipients-in-seven-states-will-now-be-able-to-buy-groceries-online-41ac1492dfad#.hmsqv0jmh>

Talmadge, S. (2014). Athens Food Deserts: For Many, Access to Healthy Food Has Dried Up. *Flagpole*. Retrieved from <http://flagpole.com/news/news-features/2014/07/09/athens-food-deserts-for-many-access-to-healthy-food-has-dried-up>.

McDonald, Lauren. (2014). Small, local retail stores could be solutions for local food deserts. *The Red and Black*. Retrieved from http://www.redandblack.com/uganews/science_health/small-local-retail-stores-could-be-solutions-for-local-food/article_c44da588-ca88-11e3-aa66-0017a43b2370.html

Boyd, C. (2014). U of M research indicates low-income families don't limit shopping to "food deserts." *MinnPost*. Retrieved from <http://www.minnpost.com/community-sketchbook/2014/03/u-m-research-indicates-low-income-families-don-t-limit-shopping-food-de>

Shank, J. (2014). Maybe Low-Income People Aren't Trapped in Food Deserts. *NationSwell*. Retrieved from <http://www.nationswell.com/new-study-suggests-low-income-people-know-navigate-food-deserts/>

Smetanka, M. J. (2010). Farmers markets take root in burbs. *StarTribune*. Retrieved from <http://www.startribune.com/lifestyle/taste/97822334.html>

Memberships/Affiliations

Member, Association of American Geographers	2008-present
Specialty groups: Urban Geography, Health and Medical Geography, Food and Agriculture	
Graduate student member, Minnesota Population Center, Univ. of Minnesota	2010-2013
Co-organizer, Agri-food Reading Group, Univ. of Minnesota	2009-2013