

Scott N. Markley

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EDUCATION

- 2022 **PhD in Geography**
(expected) University of Georgia
Committee: Steve Holloway (chair), Nik Heynen, Jerry Shannon, Anne Bonds
Dissertation: *Planning Spatial Obsolescence: Racial Capitalism, the Home Owners' Loan Corporation, and the Production of Racialized Devaluation*
- 2016 **M.S. in Geography**
University of Tennessee
Committee: Madhuri Sharma (chair), Nicholas Nagle, Stephanie Bohon
Thesis: *Pre- and Post-Crisis Geographies of New Urbanism in Atlanta's Inner Suburbs*
- 2013 **B.A. in Geography**
Georgia Southern University
Minors: GIS, Economics
Summa cum laude

POSITIONS

- 2020– **GIS and Statistical Data Specialist**
Carl Vinson Institute of Government, Univ. of Georgia
- 2019–20 **Course Instructor**
Department of Geography, Univ. of Georgia
- 2017–18 **Research Assistant**
Department of Geography, Univ. of Georgia
- 2016–19 **Teaching Assistant**
Department of Geography, Univ. of Georgia
- 2015–16 **Teaching Assistant**
Department of Geography, Univ. of Tennessee
- 2014–15 **Research Assistant**
Department of Geography, Univ. of Tennessee
- 2013 **Teaching Assistant**
Department of Geology and Geography, Georgia Southern Univ.

PEER-REVIEWED JOURNAL ARTICLES

Allums, C., **S. Markley**, and T. Hafley. (In press) “A better place to be”? Black Mecca, white democracy, and the contradictions of neoliberal cityhood in Atlanta’s Black suburbs. *Journal of Urban Affairs*. <https://doi.org/10.1080/07352166.2020.1854612>.

Markley, S., T. Hafley, C. Allums, S. Holloway, and H. Chung. (2020). The limits to homeownership: racial capitalism, Black wealth, and the appreciation gap in Atlanta. *International Journal of Urban and Regional Research* 44(2): 310–28. <https://doi.org/10.1111/1468-2427.12873>.

Markley, S. (2018). Suburban gentrification? Examining the geographies of New Urbanism in Atlanta’s inner suburbs. *Urban Geography* 39(4): 606–30. <https://doi.org/10.1080/02723638.2017.1381534>.

Markley, S. (2018). New Urbanism and race: an analysis of neighborhood change in suburban Atlanta. *Journal of Urban Affairs*. 40(8): 1115–31. <https://doi.org/10.1080/07352166.2018.1454818>.

Markley, S. and M. Sharma. (2016). Keeping Knoxville Scruffy? Urban entrepreneurialism, creativity, and gentrification down the urban hierarchy. *Southeastern Geographer*, 56(4): 384–408. <https://www.jstor.org/stable/26233772>.

Markley, S. and M. Sharma. (2016). Gentrification in the revanchist suburb: the politics of removal in Roswell, Georgia. *Southeastern Geographer*, 56(1): 57–80. <https://www.jstor.org/stable/26233815>.

Markley, S. and W. Tu. (2015). Regional and racial disparity of preterm birth prevalence in Georgia, 1995–2012. *Papers in Applied Geography*, 1(2): 168–75. <https://doi.org/10.1080/23754931.2015.1012439>.

BOOK CHAPTERS

Markley, S. and C. Allums. (2020). Postfascist (sub)urbanism: ‘social cleansing’ in the age of Trump, in B. Warf (editor), *The Political Landscapes of Donald Trump*. New York: Routledge.

OTHER PUBLICATIONS

Markley, S. (2021). Tabulating HOLC area description sheet data. *SocArXiv*. <https://doi.org/10.31235/osf.io/dktah>.

Allums, C. and **S. Markley**. (2020, March 10). The new suburban secession: a postfascist turn in Atlanta’s cityhood movement. *Metropolitics*. <https://www.metropolitiques.eu/The-New-Suburban-Secession-A-Postfascist-Turn-in-Atlanta-s-Cityhood-Movement.html>.

Markley, S. (2018, October 30). From exclusion to expulsion: demolition, displacement, and race in Atlanta’s northern suburbs. *Atlanta Studies*. <https://doi.org/10.18737/atls20181030>.

MANUSCRIPTS IN REVIEW

Markley, S., S. Holloway, T. Hafley, and M. Hauer. Housing unit and urbanization estimates for the Continental U.S. in consistent tract boundaries. *Nature Scientific Data*.

MANUSCRIPTS IN PREPARATION

Markley, S. More than just maps: using area description sheet data to reevaluate the HOLC grading process. Targeted for *The Professional Geography*. Early version presented at Applied Geography Conference 2021. Submission expected by November, 2021.

Markley, S. Mobilizing devaluation: residential segregation and the “racist theory of value” in racial capitalism. Targeted for *Antipode*. Early version presented at AAG 2021. Submission after completion of dissertation.

Markley, S. Race and value in space and time: a critical narrative cartography of the City Survey Program. Targeted for *Annals of the American Association of Geographers*. Submission after completion of dissertation.

Markley, S. Redlining and the Home Owners’ Loan Corporation in the academy. Targeted for *Progress in Human Geography*. Submission after completion of dissertation.

Markley, S. Planning spatial obsolescence? Mapping the historical geographies of racialized devaluation. Targeted for *International Journal of Urban and Regional Research*. Submission expected after completion of dissertation.

Markley, S. Renewing red lines: exploring the racial geographies of extreme housing loss after World War II. Targeted for *Environment and Planning A*. Submission after completion of dissertation.

Shepherd, M., J. Shannon, S. Holloway, **S. Markley**, and J. Wei. Assessment of race and heat vulnerability in the Atlanta metropolitan area. Outlet not yet decided. Submission expected in 2022.

PUBLIC DATA PRODUCTS

Tabulated HOLC Area Description sheet data. (2021). *Open Science Framework*.
<https://doi.org/10.17605/OSF.IO/QYTJ8>.

Apartments demolished and residents displaced in Atlanta’s northern suburbs, 2010–2017. (2019). In collaboration with Alyson Powell Key and *Parametric Press*.
<https://parametric.press/issue-01/data-science-for-fair-housing/>.

DATA PRODUCTS IN REVIEW

HHUUD10: Historical Housing Unit and Urbanization Database 2010. With Steve Holloway, Taylor Hafley, and Mathew Hauer.

DATA PRODUCTS IN PREPARATION

HHUUD20: Historical Housing Unit and Urbanization Database 2020. With S. Holloway, T. Hafley, and M. Hauer.

Shoreline structures in Norfolk, Gloucester, and Mathews County, Virginia. In collaboration with Christine Tombleson, the Virginia Institute of Marine Science, the Carl Vinson Institute of Government, and the College of William & Mary.

GRANTS AWARDED

- 2021 “Assessment of race and heat vulnerability in the Atlanta metropolitan area” (\$9,000). Diversity Research and Scholarship Grant Program, Univ. of Georgia. Co-Investigator with Marshall Shepherd (PI), Jerry Shannon, and Steve Holloway.
- 2021 “Planning spatial obsolescence: racial capitalism, the Home Owners’ Loan Corporation, and the production of racialized devaluation” (\$1,000). Dissertation Research Grant, American Association of Geographers. Principal Investigator.

TEACHING EXPERIENCE

Instructor of Record

GEOG 1101: Intro. to Human Geography, Univ. of Georgia
GEOG 3630: Intro. to Urban Geography, Univ. of Georgia

Teaching/Lab Assistant

GEOG 4370/6370: Intro. to GIS, Univ. of Georgia
GEOG 1101: Intro. to Human Geography, Univ. of Georgia
GEOG 340: Economic Geography, Univ. of Tennessee
GEOG 101: World Geography, Univ. of Tennessee
GEOG 1130: World Regional Geography, Georgia Southern Univ.

CONFERENCE PRESENTATIONS

- 2021 “Tabulating HOLC ‘Area Description’ sheet data.” Applied Geography Conference. Virtual. Paper.
- 2021 “Residential segregation and the ‘racist theory of value’ in racial capitalism.” American Association of Geographers (AAG) Annual Meeting. Virtual. Paper.
- 2019 “The racial wealth gap and the limits of homeownership.” Urban Affairs Association Conference. Los Angeles, CA. Paper.
- 2019 “Demolition and displacement in the white ethno-suburb.” AAG Annual Meeting. Washington, DC. Paper.
- 2018 “From exclusion to expulsion: apartment demolitions in Atlanta’s northern suburbs since the Recession.” Atlanta Studies Symposium. Atlanta, GA. Panel.

- 2018 "Recovery for whom? Race, class, and property in Atlanta since the Great Recession." AAG Annual Meeting. New Orleans, LA. Paper.
- 2018 "Suburban renewal: Demolition and displacement in an Atlanta suburb." Geography Graduate Research Symposium. Athens, GA. Paper.
- 2017 "New Urbanism and race: An analysis of neighborhood change in Metro Atlanta." AAG Annual Meeting. Boston, MA. Paper.
- 2016 "Progressive alternative or business as usual? Analyzing the relationship between New Urbanism and racial/ethnic change in Atlanta's inner suburbs." Race, Ethnicity, Place Conference. Kent, OH. Paper.
- 2016 "Examining the determinants of infill New Urbanism in Atlanta's suburbs." AAG Annual Meeting. San Francisco, CA. Paper.
- 2016 "Gentrification in the suburbs: A look at the case of Roswell, Georgia." University of Tennessee Geography Symposium. Knoxville, TN. Paper.
- 2015 "New-build gentrification in the Atlanta suburbs? Examining the determinants of New Urban-designed project locations in Cobb County, Georgia." AAG Annual Meeting. Chicago, IL. Paper.
- 2014 "Regional and racial disparity of preterm birth prevalence in Georgia, 1995-2012." Applied Geography Conference." Atlanta, GA. Paper. Co-presented with Wei Tu.

CONFERENCE SESSIONS AND PANELS ORGANIZED

- 2022 "Historical urban geographies of whiteness and anti-Blackness." AAG Annual Meeting. New York, NY. Two paper sessions. Co-organized with Taylor Shelton and Wenfei Xu.
- 2019 "The spatial politics of reaction: austerity, resentment, and the urban." AAG Annual Meeting. Washington, DC. Two paper sessions. Co-organized with Coleman Allums.
- 2018 "Race, capitalism, and metropolitan space under (late) neoliberalism." AAG Annual Meeting. New Orleans, LA. Three paper sessions. Co-organized with Coleman Allums, Taylor Hafley, and Guillaume Poirer.
- 2018 "Geographies of neoliberal governance in Metro Atlanta." Atlanta Studies Symposium, Atlanta Georgia. Panel. Co-organized with Coleman Allums, Rachel Will, and Taylor Hafley.
- 2017 "Suburban geographies of crisis and change." AAG Annual Meeting. Boston, MA. Three paper sessions. Co-organized with Coleman Allums and Guillaume Poirer.
- 2017 "Emerging scholars in ethnic geography." AAG Annual Meeting. Boston, MA. One paper session. Co-organized with Ana Sanchez-Rivera and John Ponstingel.

INVITED TALKS

- 2021 “Using R to update the intrastate funding formula.” Georgia Department of Human Services, Division of Aging Services. Virtual. Featured speaker.
- 2019 “Moving beyond intent: race and redevelopment in the suburbs.” Southeastern Council of Foundations Annual Meeting. Atlanta, GA. Co-panelist with Shirley Franklin, Tim Keane, and Frank Fernandez.

HONORS AND AWARDS

- 2016 Student Travel Award (\$150 value)
Race, Ethnicity, Place VIII Conference
- 2016 Robert G. Long Outstanding Graduate Student, M.S. (\$250)
Department of Geography, Univ. of Tennessee
- 2016 Student Paper Competition Award (\$250)
Ethnic Geography Specialty Group, AAG
- 2013 Student of the Year (\$500)
Esri Development Center
- 2013 Eagle’s Abroad Travel Award (\$250)
Georgia Southern Univ.
- 2013 Outstanding Scholar Award
Georgia Southern Univ.
- 2013 Geography Student of the Year
Georgia Southern Univ.
- 2012 Daniel B. Good Geography Scholarship (\$1,000)
Georgia Southern Univ.
- 2012 John F. Nolen Scholarship (\$1,000)
Georgia Southern Univ.
- 2012 Savannah GIS Day Undergraduate Poster Competition Winner (\$250)
Savannah Area GIS
- 2011 Savannah GIS Day Undergraduate Poster Competition Winner (\$250)
Savannah Area GIS
- 2009–13 HOPE Scholarship (tuition waiver)
State of Georgia

PROFESSIONAL SERVICE

- | | |
|---------|---|
| 2016–21 | Student representative
Ethnic Geography Specialty Group, AAG |
| 2018–19 | Executive Committee member
Geography Graduate Student Association, Univ. of Georgia |
| 2016–17 | Student planner
Geography Graduate Research Symposium, Univ. of Georgia |
| 2016 | Student volunteer
Southern Demographic Association meeting, Athens, GA |
| 2015–16 | Secretary/Treasurer
Graduate Association of Research Geographers, Univ. of Tennessee |
| 2012–13 | Student Government Representative
Georgia Southern Univ. |
| 2011 | Student volunteer
SEDAAG meeting, Savannah, GA |

COMMUNITY PARTNERSHIPS

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| 2019–20 | Roswell Renters
Roswell, GA |
| 2019 | Sandy Springs Together
Sandy Springs, GA |
| 2018 | Communication Workers of America (CWA) Local 3509
Hattiesburg, MS |
| 2016 | East Tennessee Peace and Justice Center
Knoxville, TN |

JOURNAL REVIEWS

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| 2020, 2021 | <i>Urban Geography</i> |
| 2018, 2021 | <i>Journal of Transport Geography</i> |
| 2017, 2020 | <i>Housing Policy Debate</i> |
| 2020 | <i>Cities</i> |
| 2018, 2019 | <i>Journal of Urban Affairs</i> |
| 2019 | <i>Southeastern Geographer</i> |
| 2018 | <i>Urban Planning</i> |
| 2016 | <i>Geographical Review</i> |

QUOTED IN MEDIA

- 2021 Urban Institute. (2021, September 29). Racial appreciation gap limits financial benefits of Black homeownership. https://housingmatters.urban.org/research-summary/racial-appreciation-gap-limits-financial-benefits-black-homeownership?utm_medium=twitter&utm_source=hm_social.
- 2020 Hartman, Travis, Sam Hart, Jonnelle Marte, and Howard Schneider. (2020, July 14). The race gap: how US systemic racism plays out in Black lives. *Reuters Graphics*. https://graphics.reuters.com/GLOBAL-RACE/USA/nmopajawjva/index.html?fbclid=IwARogLuYeFLYig1ubTksaFjzuSoxNqf5sUFW8MoWeDvqlz1ml_rvvnPFanuU#0.
- 2020 Enghauser, Audrey. (2020, May 29). Redress for Linnentown. *Odyssey Media Group at Clarke Central High School*, Issue 4. <http://www.odysseynewsmagazine.com/2020/05/29/redress-for-linnentown/>.
- 2020 Givens, Dana. (2020, March 4). The rise of Black businesses and homeownership won't close the racial wealth gap. *Black Enterprise*. <https://www.blackenterprise.com/the-rise-of-black-businesses-and-homeownership-wont-close-the-racial-wealth-gap/>.
- 2020 Mock, Brentin. (2020, February 25). Why Black businesses and homeownership won't close the wealth gap. *Bloomberg CityLab*. <https://www.bloomberg.com/news/articles/2020-02-25/how-to-actually-close-the-racial-wealth-gap>.
- 2019 Key, Alyson Powell. (2019, May 1). Data science for fair housing. *Parametric Press*, Issue 1: Science+Society. <https://parametric.press/issue-01/data-science-for-fair-housing/>.
- 2018 Vashi, Sonam. (2018, November 5). Q+A: Scott Markley on the racial impact of Atlanta's apartment demolitions. *Saporta Report*. <https://saportareport.com/qa-scott-markley-on-the-racial-impact-of-atlantas-apartment-demolitions/>.

SOFTWARE PROFICIENCY

R/R Studio
Python (for GIS)
ArcGIS Pro & Desktop
Qlik Sense
GeoDa
Google Earth
Microsoft Office