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

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/26233815.

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/26233772.

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 Geographer*. 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

"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

2021

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

	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.

"Tabulating HOLC 'Area Description' sheet data." Applied Geography Conference.

"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.

"Recovery for whom? Race, class, and property in Atlanta since the Great 2018 Recession." AAG Annual Meeting. New Orleans, LA. Paper. "Suburban renewal: Demolition and displacement in an Atlanta suburb." 2018 Geography Graduate Research Symposium. Athens, GA. Paper. "New Urbanism and race: An analysis of neighborhood change in Metro Atlanta." 2017 AAG Annual Meeting. Boston, MA. Paper. "Progressive alternative or business as usual? Analyzing the relationship between 2016 New Urbanism and racial/ethnic change in Atlanta's inner suburbs." Race. Ethnicity, Place Conference. Kent, OH. Paper. "Examining the determinants of infill New Urbanism in Atlanta's suburbs." AAG 2016 Annual Meeting. San Francisco, CA. Paper. "Gentrification in the suburbs: A look at the case of Roswell, Georgia." University of 2016 Tennessee Geography Symposium, Knoxville, TN. Paper. "New-build gentrification in the Atlanta suburbs? Examining the determinants of 2015 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, ressentiment, 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 Poiret.
- 2018 "Geographies of neoliberal governance in Metro Atlanta." Atlanta Studies Symposium, Atlanta Georgia. Panel. Co-organized with Coleman Allums, Rachel Will, and Taylor Hafley.
- "Suburban geographies of crisis and change." AAG Annual Meeting. Boston, MA. Three paper sessions. Co-organized with Coleman Allums and Guillaume Poiret.
- 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

"Using R to update the intrastate funding formula." Georgia Department of Human Services, Division of Aging Services. Virtual. Featured speaker.

"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

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

COMMUNITY PARTNERSHIPS

Sandy Springs Together

 Sandy Springs, GA

 Communication Workers of America (CWA) Local 3509

 Hattiesburg, MS

 East Tennessee Peace and Justice Center

 Knoxville, TN

JOURNAL REVIEWS

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

QUOTED IN MEDIA

2021

2019

benefits of Black homeownership. https://housingmatters.urban.org/research- summary/racial-appreciation-gap-limits-financial-benefits-blackhomeownership?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=IwARogLuYeFlYig1ubTksaFjzuSoxN qf5sUFW8MoWeDvqlz1ml rvvnpFanuU#o. Enghauser, Audrey. (2020, May 29). Redress for Linnentown. Odyssey Media 2020 Group at Clarke Central High School, Issue 4. http://www.odyssevnewsmagazine.com/2020/05/29/redress-for-linnentown/. Givens, Dana. (2020, March 4). The rise of Black businesses and homeownership 2020 won't close the racial wealth gap. Black Enterprise. https://www.blackenterprise.com/the-rise-of-black-businesses-andhomeownership-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-closethe-racial-wealth-gap.

Urban Institute. (2021, September 29). Racial appreciation gap limits financial

Issue 1: Science+Society. https://parametric.press/issue-01/data-science-for-fair-housing/.

Key, Alyson Powell. (2019, May 1). Data science for fair housing. *Parametric Press*,

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/.

PROFESSIONAL MEMBERSHIPS

2018 – Urban Affairs Association
 2014 – American Association of Geographers (AAG)
 2011 – Southeaster Division of the American Association of Geographers (SEDAAG)

SOFTWARE PROFICIENCY

R/R Studio
Python (for GIS)
ArcGIS Pro & Desktop
Markdown/HTML (basics)

Qlik Sense GeoDa Google Earth Microsoft Office