Dr. John B. Strait
Assistant Professor of Geography
Department of Geography and Geology
College of Arts and Sciences

Degrees Earned

Ph. D. in Geography, University of Georgia (Athens, Georgia), 1999

M.A. in Geography, Georgia State University (Atlanta, Georgia), 1993

B. A. in Geography with Urban Studies Minor, Wittenberg University (Springfield, Ohio), 1991

Peer-Review Publications and Artistic Performances/Exhibitions Articles

Strait, J. B. and Gang Gong. Poverty evolution in the capital of the sunbelt: An investigation of neighborhood-level poverty among racial and ethnic groups within Houston, Texas: 1990-2000. *Southwestern Geographer*. Forthcoming.

Strait, J. B., Gang Gong, and Cherisha Williams. 2007. Rubbing elbows in the Big Easy: Residential segregation among racial and ethnic groups in New Orleans, Louisiana; 1990-2000. *Southeastern Geographer* 47: 254-282.

Strait, John B. 2006. Poverty concentration in the prismatic metropolis: The impact of compositional and redistributive forces within Los Angeles, California: 1990-2000. *Journal of Urban Affairs* 28: 71-93.

Strait, John B. 2006. The epidemiology of urban poverty: The impact of poverty concentration on infant mortality among African-Americans and whites, 1982-1999. *Professional Geographer 58: 39-53.*

Strait, John B. 2002. Poverty concentration in a multi-ethnic city: The impact of compositional and redistributive forces in Miami, Florida; 1980-1990. *Southeastern Geographer 42: 159-182.*

Strait, John B. 2001. The impact of compositional and redistributive forces on poverty concentration: The case of the Atlanta, Georgia metropolitan region: 1980-1990. *Urban Affairs Review* 37: 19-42.

Strait, John B. 2001. The disparate impact of metropolitan economic change: The growth of extreme poverty neighborhoods; 1970-1990. *Economic Geography* 77: 272-305.

Strait, John B. 2000. An examination of extreme urban poverty: The impact of metropolitan employment and demographic dynamics, 1970-1990. *Urban Geography* 21: 514-42.

Strait, J. B. and T. Mulleady. 1996. *Environmental Impact of and the Economic Potential for Hillside Agriculture: The Yallahs River Watershed*. Kingston, Jamaica: Inter-American Institute for Cooperation on Agriculture (IICA).

Book Reviews

Atlanta: Race, Class and Urban Expansion. 2001. Larry Keating, author. Philadelphia, PA: Temple University Press. For Southeastern Geographer 42: 149-152.

Sprawl City: Race, Politics, and Planning in Atlanta. 2000. Robert D. Bullard, Glenn S. Johnson and Angel O. Torres, editors. Washington D.C.: Island Press. For Southeastern Geographer 42: 149-152.

Our Town: Race, Housing and the Soul of Suburbia. 1995. David L.Kirp, John P. Dwyer and Larry A. Rosenthal, authors. New Brunswick, New Jersey: Rutgers University Press. For H-Net Reviews

Funded External Grants

Strait, J. B. Under Review. *Uncovering the African-American/Hispanic Paradox: An Investigation into the Conflicting Neighborhood Influences on Infant Mortality.* A research proposal submitted to the National Science Foundation, Geography and Regional Science Division for \$40,000.

Strait, J. B. 2005. Blues at the Crossroads: A Summer Teacher Institute for the Geographical Study of Blues Culture in the Louisiana and Mississippi Delta. A proposal submitted to and approved by the Louisiana Endowment for the Humanities for \$72,000 to organize and direct a Summer Graduate Institute focusing on the Cultural Geography of Blues music.

Strait, J. B. 2005. *Preparing Students to Explore the World in the 21*st *Century: Enhancing Geographic Information Science Education at Louisiana Tech University*. A proposal submitted to and approved by the University of Louisiana System Board of Regents for \$98,000 to enhance the GIScience Laboratory in the College of Liberal Arts.

Strait, J. B. 2005. *Investigating Our World with GIS Technology: Expanding the Use of GIScience in the College of Liberal Arts*. A proposal submitted to and approved by the Louisiana Tech University Student Technology Board for \$32,000 to enhance the capability of the GIScience Laboratory in the College of Liberal Arts.

Peer-Review Presentations/Posters

Strait, John B. 2007. Poverty evolution in the capital of the sunbelt: An investigation of neighborhood-level poverty among racial and ethnic groups within Houston, Texas: 1990-2000. *Abstracts: Association of American Geographers, Southeast Division*, Annual Meeting, Charleston, South Carolina, November 2007.

Strait, John B. 2007. Rubbing elbows in the Big Easy: Residential segregation among racial and ethnic groups in New Orleans, Louisiana; 1990-2000. *Abstracts: Association of*

American Geographers, Southwest Division, Annual Meeting, Bryan, Texas, November 2007.

Strait, John B. 2006. Epidemiology of urban poverty: Poverty concentration and infant mortality in the metropolitan United States. *Abstracts: Race, Ethnicity and Place Conference*, Annual Meeting, San Marcos, Texas, November 2006.

Strait, John. B. 2004. Poverty concentration within the prismatic metropolis: The impact of ethnic self-selectivity in Los Angeles, California; 1990-2000. *Abstracts: Association of American Geographers, Southeastern Division*, Annual Meeting, Biloxi, Mississippi, November 2004.

Strait, John B. 2003. Trends in infant mortality among African-Americans and whites; 1982-1992 *Abstracts: Association of American Geographers*, Annual Meeting, New Orleans, Louisiana, March 2003.

Strait, John B. 2002. An epidemiology of neighborhood poverty: Causal factors of infant mortality among blacks and whites in the metropolitan U.S. *Abstracts: Association of American Geographers, Southeastern Division*, Annual Meeting, Richmond, Virginia, November 2002.

Strait, John B. 2001. Poverty concentration in a multi-ethnic city: The impact of compositional and redistributive forces in Miami, Florida; 1980-1990. *Abstracts: Association of American Geographers, Southeastern Division,* Annual Meeting, Lexington, Kentucky, November 2001.

Strait, John B. 2001. Poverty Concentration in Atlanta, Georgia; 1980-1990: The Role of Compositional and Redistributive Factors. *Abstracts: Associated of American Geographers, New England-St. Lawrence Valley Division*, Annual Meeting, New Bedford, Massachusetts, October 2000.

Strait, John B. 2000. The Impact of Compositional and Redistributive Forces on Poverty Concentration: The Case of the Atlanta, Georgia Metropolitan Region; 1980 and 1990. Abstracts: Association of American Geographers, Southeastern Division, Annual Meeting, Chapel Hill, North Carolina, November 2000.

Strait, John B. 2000. The Disparate Impact of Metropolitan Economic Change: The Growth of Extreme Poverty Neighborhoods; 1970-1990. *Abstracts: Association of American Geographers*, Annual Meeting, Pittsburgh, Pennsylvania, April 2000.

Strait, John B. 1999. Economic Change and the Growth of Neighborhood Poverty. *Abstracts: Urban Affairs Association,* Annual Meeting, Louisville, Kentucky, April 1999.

Strait, John B. 1998. Growth of Extreme Poverty in the Metropolitan U.S. *Abstracts: Association of American Geographers,* Annual Meeting, Boston, Massachusetts, March 1998.

Strait, John B. 1998. The Impact of Urban Poverty Concentration: Neighborhood Effects in Atlanta, Georgia, 1980-1990. *Abstracts: Association of American Geographers, Southeastern Division,* Annual Meeting, Memphis, Tennessee, November 1998.

Strait, John B. 1997. Employment and Population Dynamics and the Growth of Extreme Poverty Neighborhoods, 1970-1990: A Preliminary Analysis of the Metropolitan U.S. *Abstracts: Association of American Geographers, Southeastern Division,* Annual Meeting, Birmingham, Alabama, November 1997.

Strait, John B. 1996. Atlanta's Ladder of Segregation: Racial and Ethnic Residential Segregation 1990". *Abstracts: Association of American Geographers, Southeast Division,* Annual Meeting, Athens, Georgia, November 1996.

Strait, John B. 1995. From Apparel to Grits: The Changing Retail Structure of Atlanta, Georgia, 1982-1987. *Abstracts: Association of American Geographers, Southeast Division,* Annual Meeting, Knoxville, Tennessee, November, 1995.

Strait, John B., Robert M. Beavers and Selima Sultana. 1995. Contemporary Characteristics of Racially Sectorized Residential Space in Metropolitan Atlanta. *Abstracts: Association of Association of American Geographers,* Annual Meeting, Chicago, Illinois, March 1995.

Strait, John B. 1995. Atlanta's Residential Mosaic: Racial and Ethnic Residential Segregation in Atlanta, Georgia; 1990. *Abstracts: Georgia Academy of Science*, Augusta, Georgia, February, 1995.

Strait, John B. and Derek H. Alderman. 1995. The Politics of Promoting Place: Selling of Atlanta's Image for the 1996 Olympic Games. *Abstracts: Tenth Annual Georgia/FloridaConference*, Athens, Georgia, February 1995.

Strait, John B. 1994. Segregation in the Peach State: Factors of African -American/White Residential Segregation in Metropolitan Georgia, 1990. *Abstracts: Association of American Geographers, Southeast Division,* Annual Meeting, Virginia Beach, Virginia, November 1994.

Strait, John B. 1994. Segregation in a City of Contrasts: Atlanta, Georgia 1990" *Abstracts: Association of American Geographers*, Annual Meeting, San Francisco, California, March 1994.

Strait, John B. 1993. Segregation in the Capital of the New South: African-American/White Residential Segregation in the Atlanta Region. *Abstracts: Association of American Geographers, Southeast Division,* Annual Meeting, Greensboro, North Carolina, November 1993.

Strait, John B. 1993. The Good Life in the Peach State: The Spatial Distribution of Quality of Life in Georgia. *Abstracts: Association of American Geographers,* Annual Meeting, Atlanta, Georgia, March 1993.

Work or Professional Experiences

2006- present, Assistant Professor of Geography, Department of Geography and Geology, Sam Houston State University, Huntsville, TX

2003-2006, Assistant Professor of Geography, Director of Geography Program, Codirector of the Geographical Information Science Program, Department of Social Sciences, Louisiana Tech University, Ruston, LA

2001-2003, Assistant Professor of Geography, Departments of Geography and Sociology, University of New Hampshire, Durham, NH.

1999-2001, Assistant Professor of Geography, Department of Natural Sciences, Longwood College, Farmville VA.

1999, Instructor of Geography, Social Sciences Department, Emmanual College, Franklin Springs, GA.

1997-1999, Instructor of Geography, Department of Geography, University of Georgia, Athens GA.

1996-1999, Instructor of Geography, Department of Political Science and International Affairs, Kennesaw State University, Kennesaw, GA.

1995, Research Analyst, Inter-American Institute for the Cooperation on Agriculture (IICA), Jamaican Office, Kingston, Jamaica, West Indies.

Honors and Awards

Scholarly Research Award, College of Liberal Arts, University of New Hampshire, 2002.

Outstanding Teaching Award, Department of Geography, University of Georgia, 1998.