Ronald L. Schumann, III

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Denton, TX 76203 Email: ronald.schumann@unt.edu

Education

2015 Ph.D., Geography, University of South Carolina

Dissertation: The Meaning of Place Recovery on the Mississippi Coast

Committee: Susan L. Cutter (Advisor), Amy Mills, Sarah Battersby, Lynn Weber

(Psychology/Women's and Gender Studies)

2010 M.A., Geography (Urban-Regional Analysis), University of North Carolina at

Charlotte

Thesis: From Devastation to Destination: An Analysis of Post-Hurricane Tourism

Recovery in the U.S. Southeast

Committee: Walter E. Martin (Advisor), Bill Graves, Sallie Ives

2007 B.S., Meteorology with university honors, University of South Alabama

Minors: Geography, Math, Spanish

Honors Thesis: Determining the Effectiveness of Measured and Derived Tropical

Cyclone Parameters in Predicting Coastal Damage

Committee: Keith G. Blackwell (Advisor), Sytske K. Kimball, Mimi Fearn, Bob

Coleman (Honors Program Director)

2007 Study Abroad, Summer Semester at La Escuela para Estudiantes Extranjeros,

Universidad Veracruzana, Xalapa, Vera Cruz, Mexico

Academic Employment

2015- Assistant Professor, University of North Texas
2012-2015 Graduate Instructor of Record, University of South Carolina
2010-2015 Research Associate, Hazards and Vulnerability Research Institute, University of South Carolina
2008-2010 Graduate Teaching Assistant, University of North Carolina at Charlotte
2006-2007 Supplemental Instructor, University of South Alabama
2006-2007 Teaching Assistant, University of South Alabama
2003-2006 Athletic Tutor, University of South Alabama

Professional Employment

2012- Co-Founder, Unheard Voices of Louisiana, New Orleans, LA

2009- Living History Interpreter, Historic Rosedale Plantation, Charlotte, NC

2008 G.I.S. Technician, AECOM, New Orleans, LA

2003-2008 Administrative Docent, Historic Mobile Preservation Society, Mobile, AL

2000- Historic Interpreter, River Road Historical Society, Destrehan, LA

Other Training & Certification

2012 FEMA Emergency Management Institute Training

ICS 100 – Introduction to the Incident Command System (ICS)

ICS 200 – ICS for Single Resources and Initial Action Incidents ICS 700 – National Incident Management System, An Introduction

ICS 775 – EOC Management and Operations

ICS 800 – National Response Framework, An Introduction

2011 Living History Interpretive Training, Historic Rosedale Plantation

2002- Licensed Tour Guide, City of New Orleans, LA

2002 Professional Tour Guiding Certificate, Delgado Community College, New Orleans,

LA

Refereed Publications

Cutter, S.L., **Schumann, R.L., III**, and Emrich, C.T. 2014. "Exposure, Social Vulnerability, and Recovery Disparities in New Jersey after Hurricane Sandy." Journal of Extreme Events 1(1).

Ash, K.D., **Schumann, R.L., III**, and Bowser, G.C. 2014. "Tornado Warning Trade-offs: Evaluating Choices for Visually Communicating Risk." *Weather, Climate, and Society*. 6(1): 104-118.

Schumann, R.L., III. 2013. "Recovering Destination from Devastation: Tourism, Image, and Economy Along the Hurricane Coasts." *Southeastern Geographer* 53(2): 136-156.

Ward, S., Emrich, C.T., Ash, K.D., and **Schumann, R., III**. 2012. "Risk Based Decision Support in Hazards Mitigation." *Risk, Hazards & Crisis in Public Policy* 3(3): 38-68.

Other Publications

Schumann, R.L., III. 2015. "Historic Landscapes as Cooperative Animation: Exploring Networks of Memory with Photographic Methods." In *Social Memory and Heritage Tourism Methodologies*. Hanna, S.P., Potter, A.E., Modlin, E.A., Carter, P., and Butler, D., eds. Routledge.

Emrich, C.T., Cutter, S.L., Ash, K., and **Schumann, R.** "Flood Risk Management: Integrating Social Vulnerability Into Multiple Lines of Defense Mitigation." Final Report to GEC, Inc. Hazards and Vulnerability Research Institute, Columbia, SC.

Schumann, R., and Culpepper, M. 2007. "Mythbusters: Oakleigh Edition. The truth behind common folklore about Mobile's Official Period House Museum." *Landmark Letter* 40(1). Historic Mobile Preservation Society.

Schumann, R. 2006. "Cook's House exhibit brings new attention to Oakleigh's servant class." *Landmark Letter* 39(2): 2-3. Historic Mobile Preservation Society.

Grants & Awards

2014-	Planning & Project Grants, "Unmapping Rosedale," North Carolina Humanities
	Council (\$2,750 total)

John Fraser Hart Best PhD Paper Award, "Commemoration versus Betterment:

Geographies of Memory in Long-Term Disaster Recovery." Southeastern Division of the Association of American Geographers (SEDAAG) Annual Meeting, Athens, GA

(\$1,000)

2013-2015 Doctoral Dissertation Research Improvement (DDRI) Grant, National Science

Foundation (\$13,032)

2010 Team Member, 1st Place Team, World Geography Bowl, Association of American

Geographers Annual Meeting, Washington, D.C.

2007 Exxon-Mobil Outstanding Student Award for Meteorology (\$500)

2003-2006 Frederic P. Whiddon Honors Scholarship, University of South Alabama (\$16,000)

Courses Taught

2015

2011

Introduction to Emergency Management Instructor of Record Mitigation and Preparedness Instructor of Record Introduction to Geography (large lecture) Instructor of Record

Introduction to Earth Science Lab Instructor of Record / Teaching Assistant

Teaching Assistant

Schumann, R.L., III, "Cultures of Recovery: Resilience, Community, and Long-Term

Dynamic Meteorology I Supplemental Instructor
Dynamic Meteorology II Supplemental Instructor
Introduction to Meteorology & Climatology Teaching Assistant
Landscape Processes (physical geography) Teaching Assistant

Conference Presentations

Meteorological Instrumentation

	Disaster Recovery in Coastal Mississippi." Paper. Association of American
	Geographers, Annual Meeting. Chicago, Illinois.
2014	Schumann, R.L., III, "Commemoration Versus Betterment: Geographies of Memory
	in Long-Term Disaster Recovery." Honors Paper. Southeastern Division of
	Association of American Geographers Conference. Athens, Georgia.
2014	Schumann, R.L., III, "What Do You Mean, Recovery? (Re)Placing, Rethinking, and
	Remembering Recovery on the Mississippi Coast since Katrina." Paper. Association
	of American Geographers, Annual Meeting. Tampa, Florida.
2013	Schumann, R.L., III, and Honore', D. "The Voice of Germany: German Influences on
	Louisiana's Creole Culture." 9 th Annual Louisiana Creole Conference. New Orleans,
	Louisiana.
2013	Schumann, R.L., III, Morath, D.M., Cutter, S.L., and Emrich, C.T. "Extending the
	Recovery Divide: Long-Term Trends and Local Perspectives in Post-Katrina
	Mississippi." Paper. Natural Hazards Workshop, International Research
	Committee on Disasters Researchers Meeting. Broomfield, Colorado.
2013	Schumann, R.L., III. "Making the Memory: Historic Landscapes as Cooperative
	Animation." Paper. Association of American Geographers, Annual Meeting. Los
	Angeles, California.
2012	Ash, K.D., Bowser, G.C., and Schumann, R.L., III . "Trade-offs in Threat Perception:
	Evaluating Responses to Tornado Warning Graphics." Poster. Southeastern Division
2042	of Association of American Geographers Conference. Asheville, North Carolina.
2012	Bentley, E.J., and Schumann, R.L., III . "The Symbology of Segregation: Maps,
	Landscapes, and Social Interactions in Jim Crow Era Columbia, SC." Paper. Race,
2012	Ethnicity, and Place Conference. San Juan, Puerto Rico.
2012	Morath, D.P., Ash, K.D., and Schumann, R.L., III . "Moving Forward Without the
	Long Form: A Spatial Assessment of Error for the Census' American Community Survey Five-year Estimates." Poster. Association of American Geographers, Annual
	Meeting. New York, New York.
2011	Schumann, R.L., III, Ash, K.D., and Bowser, G.C. "Warning? Where?!
2011	Jenumann, N.L., III, Asii, N.D., and Dowsel, O.C. Walling: Where!!

Understanding the Roles of Color and Spatial Cognition in User Responses to Tornado Warning Graphics." Paper. *Natural Hazards Workshop, International Research Committee on Disasters Researchers Meeting*. Broomfield, Colorado.

Schumann, R.L., III. "Long-Term Recovery Trajectories of Local Tourism After Hurricanes." Paper. *Association of American Geographers, Annual Meeting*.

2010	Seattle, Washington. Schumann, R.L., III. "From Devastation to Destination: An Analysis of Post-Hurricane Tourism Recovery in the U.S. Southeast." Student Honors Paper. Southeastern Division of Association of American Geographers Conference. Birmingham, Alabama.
2009	Schumann, R.L., III , and Chesser, J. "The Development of a Hispanic Enclave in Southwest Charlotte." Poster. <i>Southeastern Division of Association of American Geographers Conference</i> . Knoxville, Tennessee.
2008	Schumann, R.L., III , Blackwell, K.G., and Kimball, S.K. "The effectiveness of measured and derived tropical cyclone parameters in predicting coastal damage." Poster. 28 th Conference on Hurricanes and Tropical Meteorology. Orlando, Florida.
2007	Schumann, R . "Köppen Classification of Permian Climate Regimes." Poster. 4 th Annual Southeastern Coastal and Atmospheric Processes Symposium. Mobile, Alabama.

Professional Service

2011

2013	Focus Group Scribe, Midlands Reality Check Regional Planning Forum, Urban Land
	Institute, Columbia, SC

Field Guide, Gulf Coast Workshop on Increasing Our Nation's Resilience to Hazards and Disasters (National Research Council, COSEPUP, and Disasters Roundtable), New Orleans, LA

Disciplinary Service

2016-	Secretary, Study of the American South Specialty Group, American Association of Geographers.
2015	Presenter, "Ten Years Later: Vulnerability and the Landscape of Long-Term Recovery in Post-Katrina Mississippi," 49 th Annual GeoFest Professional Development Conference. South Carolina Geographic Alliance. Columbia, South Carolina.
2014	Organizer and Co-Chair, Paper Session, "Southern Exposure: Hazards, Risks, and Disasters in the American South," Association of American Geographers, Annual Meeting. Tampa, Florida.
2014	Organizer and Co-Chair, Panel Session, "Practicing Diversity in the Classroom and Beyond," Association of American Geographers, Annual Meeting. Tampa, Florida.
2013	Guest Presenter, "Warning? Where?! The Role of Warning Design in Communicating Tornado Threat Levels," GIS Seminar, University of North Carolina at Charlotte, Charlotte, North Carolina.
2012	Presenter, Teaching Physical Geography Training Seminar, Lexington- Richland 5 Public School District, Irmo, South Carolina.

University & Departmental Service

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2015-	Elections Chair, Department of Public Administration, University of North
	Texas
2015	Student Representative, Geography Faculty Search Committee, University
	of South Carolina
2012	President and Faculty Liaison, Geography Graduate Student Association,

	University of South Carolina
2011	Interim Treasurer, Geography Graduate Student Association, University of
	South Carolina
2009-2010	President, Gamma Theta Upsilon Student Chapter, University of North
	Carolina at Charlotte
2009	Senator, Graduate and Professional Student Government, University of
	North Carolina at Charlotte
2007	Coordinator, 4 th Annual Southeastern Coastal and Atmospheric Processes
	Symposium, University of South Alabama
2004-2007	President & Treasurer, College Bowl, University of South Alabama

Community Outreach

2015	Researcher and Interpreter, "The Voice of Poor Whites: The Trial of Lunsford Lane," Living History Program, Historic Rosedale Plantation
2013-2014	Director and Author, "Spirits of Rosedale," Living History Program, Historic Rosedale Plantation
2013	Guest Presenter, "Connecting with the Past Through Place," Mecklenburg Historical Association Meeting, Charlotte, NC
2012-2013	Researcher and Interpreter, "Unheard Voices: Life within the Margins. Voice of Alfred Shackelford, Overseer," Historic Rosedale Plantation
2012	Living History Interpreter, "Congaree Campfire Chronicles," Congaree National Park, Gadsden, South Carolina
2012	Researcher, Author, and Interpreter, "Unheard Voices of the German Coast Tour," River Road Historical Society
2012	Living History Interpreter, "Victorian Wedding," Historic Rosedale Plantation
2011-2012	Living History Interpreter, "On the Eve of the War," Special Presentation for the <i>Democratic National Convention</i> (2012), Historic Rosedale Plantation
2010-2012	Living History Interpreter, "Victorian Funeral," Historic Rosedale Plantation
2006-2007	Archival Researcher & Tour Guide Trainer, Oakleigh Historic Complex, Historic Mobile Preservation Society
2004-2008	Director (2006-08) & Performer, "Haunted Oakleigh," Historic Mobile Preservation Society