Ronald L. Schumann, III

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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

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 Blackwell (Advisor), Sytske Kimball, Mimi Fearn, Bob Coleman

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

Universidad Veracruzana, Xalapa, Vera Cruz, Mexico

Appointments

2021- Associate Professor, University of North Texas
2015-2021 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

Training & Certification

2019 FEMA Emergency Management Institute, National Emergency Training Center

E0313 - Basic Hazus

2012 FEMA Emergency Management Institute Online Training

IS 100 – Introduction to the Incident Command System (ICS)
IS 200 – ICS for Single Resources and Initial Action Incidents
IS 700 – National Incident Management System, An Introduction

IS 775 – EOC Management and Operations

IS 800 – National Response Framework, An Introduction

2002-2020 Licensed Tour Guide, City of New Orleans, LA

Peer-Reviewed Publications

- **Schumann, R.L., III**, Potter, A, and Cook, M. (2021). "The South Got Something to Say: Resilient Remembering Amid Uncertain Futures." *Southeastern Geographer* 61(4).
- Zavar, E.M., and **Schumann, R.L., III.** (2020). "Post-Disaster Communalism: Land use, ownership, and the shifting 'publicness' of urban space in recovery." *Environmental Hazards* 19(4): 398-416. https://doi.org/10.1080/17477891.2019.1690969.
- Siebeneck, L., **Schumann, R., III,** Kuenanz, B., Lee, S., Benedict, B., Jarvis, C., and Ukkusuri, S. (2020). "Returning Home After Superstorm Sandy: Phases in the Return-Entry Process." *Natural Hazards* 101: 195-215. https://doi.org/10.1007/s11069-020-03869-1.
- **Schumann, R.L., III**, and Tunks, J. (2020). "Teaching social responsibility and geographic literacy through a course on social vulnerability in disasters." *Journal of Geography in Higher Education* 44(1): 142-159. https://doi.org/10.1080/03098265.2019.1697654.
- Schumann, R.L., III, Mockrin, M., Price, O., Whittaker, J., Syphard, A., Johnson Gaither, C., Emrich, C.T., and Butsic, V. (2020). "Wildfire Recovery as a 'Hot Moment' for Creating Fire-Adapted Communities." *International Journal of Disaster Risk Reduction* 42: 101354. https://doi.org/10.1016/j.ijdrr.2019.101354.
- Krueger, S., Winkler, J., and **Schumann, R.L., III.** (2019). "Residential taxable value recovery in coastal Mississippi after Hurricane Katrina." *Local Government Studies* 43(3): 372-393. https://doi.org/10.1080/03003930.2018.1563541.
- Siebeneck, L.K., **Schumann, R.L., III**, and Kuenanz, B. (2019). "GIS Applications in Emergency Management: Infusing Geographic Literacy in the Classroom." *Journal of Emergency Management* 17(2): 119-135. https://doi.org/10.5055/jem.2019.0404.
- Zavar, E.M., and **Schumann, R.L., III**. (2019). "Patterns of disaster commemoration in long-term recovery." *Geographical Review* 109(2): 157-179. https://doi.org/10.1111/gere.12316.
- Schumann, R.L., III, Binder, S.B., and Greer, A. (2019). "Unseen Potential: Photovoice Methods in Hazard and Disaster Science." *GeoJournal* 84(1): 273-289. https://doi.org/10.1007/s10708-017-9825-4.
- **Schumann, R.L., III.** (2018). "Ground truthing spatial disaster recovery metrics with participatory mapping in post-Katrina Mississippi." *Applied Geography* 99: 63-76. https://doi.org/10.1016/j.apgeog.2018.08.003.
- Nelan, M., and **Schumann, R.L., III**. (2018). "Gathering Places in the Aftermath of Hurricane Harvey." *Disaster Prevention and Management* 27(5): 508-522. https://doi.org/10.1108/DPM-05-2018-0169.
- Schumann, R.L., III, Ash, K.D., and Bowser, G.C. (2018). "Tornado Warning Perception and Response: Integrating the Roles of Visual Design, Demographics, and Hazard Experience." *Risk Analysis* 38(2): 311-332. https://doi.org/10.1111/risa.12837.
- **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.
- 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): 1450002. https://doi.org/10.1142/S234573761450002X.

- 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. https://doi.org/10.1175/WCAS-D-13-00021.1.
- **Schumann, R.L., III.** (2013). "Recovering Destination from Devastation: Tourism, Image, and Economy Along the Hurricane Coasts." *Southeastern Geographer* 53(2): 136-156. https://doi.org/10.1353/sgo.2013.0010.
- 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. https://doi.org/10.1002/rhc3.11.

Ongoing Projects

Greer, A., **Schumann, R.L., III**, Mockrin, M., and Binder, S.B. Place Attachment in Mitigation and Recovery: A Mixed-Methods Study of Residential Adjustment Following Wildfires. NSF-funded study using photovoice with wildfire survivors in Northern California. (Recruitment).

Other Scholarly Contributions

- **Schumann, R.L., III**, Mockrin, M., Binder, S.B., and Greer, A. "From the Ashes: A study of mitigation policy and practice after wildfire in California." University of Colorado Natural Hazards Center. Quick Response Report. (Forthcoming).
- Schumann, R.L., III, and Zavar, E.M. (2022). "Commemorating COVID: Opportunities for Community Recovery and Resilience. *The Manchester Briefing on COVID-19* 46. The University of Manchester, U.K. https://reliefweb.int/report/world/manchester-briefing-issue-46.
- **Schumann, R.L., III**, and Zavar, E.M. (2018). "A Typology of Commemoration in Disasters." Proceedings of the 3rd Annual Northern European Emergency and Disaster Studies Conference. Amsterdam, Netherlands.
- Schumann, R.L., III, and Nelan, M. (2018). "The Evolution of Gathering Places during Response and Recovery following Hurricane Harvey." University of Colorado Natural Hazards Center. Quick Response Report 268. Available online: https://hazards.colorado.edu/quick-response-report/gathering-places-during-the-short-term-recovery-following-hurricane-harvey.
- **Schumann, R.L., III**. (2016). "Unmapping Rosedale Project Summary." Report for North Carolina Humanities Council. Charlotte, NC.
- **Schumann, R.L., III**. (2016). "Fort Worth Diocese: Vulnerability Assessment of Limited English-Speaking Populations." Report to Catholic Charities of Fort Worth. Fort Worth, TX.
- **Schumann, R.L., III**. (2015). Final Report: "The Meaning of Place Recovery on the Mississippi Gulf Coast." National Science Foundation (Award DDRI-1301830).
- Emrich, C.T., Cutter, S.L., Ash, K., and **Schumann, R.** (2012). "Flood Risk Management: Integrating Social Vulnerability Into Multiple Lines of Defense Mitigation." Final Report to GEC, Inc. Hazards and Vulnerability Research Institute, Columbia, SC.

Non-Refereed Publications

- **Schumann, R.L., III**, and Honoré, D. (2012). "Unheard Voices of the German Coast Tour." Tour and living history program for Destrehan Plantation. River Road Historical Society, Destrehan, LA.
- **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. Mobile, AL.

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. Mobile, AL.

Synergistic Activity

2020	Student Research Supervisor / University Liaison. COVID-19 Response: Catholic
	Charities of Fort Worth. Supervised student design and implementation of a web mapping tool to locate food pantry and distribution sites in Tarrant County, Texas. The tool will be used internally by case managers to serve clients with food needs during the COVID-19 Response.
2017-Present	Research Collaborator. SESYNC Pursuit: Linked socio-environmental responses to destructive wildfire: Are wildfires 'hot moments' for transformative adaptation? Contributing expertise in natural hazards, vulnerability, and community recovery to interdisciplinary research examining post-wildfire adaptation of the built environment. Research is supported by the National Socio-Environmental Synthesis Center (SESYNC).
2017-2018	LEAP Texas Signature Assignment Institute. Participated in multi-day pedagogical workshop to align core assignments with state rubrics in an undergraduate Social Vulnerability in Disasters course. Collaborating with workshop organizers to monitor student performance long-term in response to curriculum redesign.
2017	Qualitative Methods Consultant. NSF CRISP, Type 2, Collaborative Research: Critical Transitions in the Resilience and Recovery of Interdependent Social and Physical Networks: Post-Hurricane Sandy in New Jersey. Developed qualitative, participatory methodology and conducted focus group workshops sessions with recovering residents along the New Jersey shore.
2016-2017	Research Consultant. AmeriCorps VISTA Program: Catholic Charities of Fort Worth. Conducted community vulnerability analysis and provided research methods consultation for program implementation focused on poverty alleviation and disaster resilience among limited English proficiency populations in Tarrant and Denton Counties, Texas. Incorporated service learning component into social vulnerability course at UNT.
2011	Field Guide. Increasing National Resilience to Hazards and Disasters: National Research Council, Committee on Science, Engineering, & Public Policy, and Disasters Roundtable. Planned field visit and served as local guide on the Mississippi Coast in conjunction with the committee's Gulf Coast workshop.

Grants & Awards

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2021	Joint Fire Science Program (JFSP), "Fueling resilience: A risk-based comparison of post-fire programs and recovery outcomes in Northern California," (\$434,916, pending)
2021	Humans, Disasters, and the Built Environment (HDBE) Program, "Collaborative Research: Place Attachment in Mitigation and Recovery: A Mixed-Methods Study of Residential Adjustment Following Wildfires," National Science Foundation (\$299,825, funded)

2019	Humans, Disasters, and the Built Environment (HDBE) Program, "The dynamics of place attachment in residential adjustment: An explanatory, embedded case study approach following the 2017-18 California wildfires," National Science Foundation (\$483,639, not funded).
2019	Mitigation Matters Grant, "From the ashes: mitigation policy after wildfires in California," Natural Hazards Center, Federal Emergency Management Agency, and National Science Foundation (\$2,498, funded).
2018	Gulf Research Program, "Narratives of Resilience: Stories to Organize and Mobilize Gulf Coast Communities," National Academies of Science (\$2,922,806, not funded).
2018	Humans, Disasters, and the Built Environment (HDBE) Program, "Buying In to Buyouts: Understanding the Dynamics of Place Attachment in Post-Disaster Flood Buyout Programs," National Science Foundation (\$396,719, not funded).
2017	Grassroots Grant, "UnMapping Rosedale: Phase 2," North Carolina Humanities Council (\$3,250, not funded).
2017	Infrastructure Management and Extreme Events (IMEE) Program, "Buying In to Buyouts: Understanding the Dynamics of Place Attachment in Post-Disaster Flood Buyout Programs," National Science Foundation (\$388,229, not funded).
2017	Quick Response Grant, "The Evolution of Gathering Places During Response and Recovery Following Hurricane Harvey," University of Colorado Natural Hazards Center (\$1,625, funded).
2017	Gilbert F. White Dissertation Award, "The Meaning of Place Recovery on the Mississippi Coast." <i>American Association of Geographers Annual Meeting</i> , Boston, MA (\$250).
2014-2016	Planning & Project Grants, "UnMapping Rosedale," North Carolina Humanities Council (\$2,750, funded)
2014	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, funded).

Courses Taught

Exploring Disasters (EADP 1010)	Instructor of Record – UNT
Principles of (Introduction to) Emergency Management (EADP 3010)	Instructor of Record – UNT
Hazard Mitigation and Preparedness (EADP 3035)	Instructor of Record – UNT
Social Vulnerability (Special Populations) in Disasters (EADP 4050)	Instructor of Record – UNT
Critical Geography and Vulnerability (EADP 4900: undergraduate independent study)	Instructor of Record – UNT

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Community Recovery & Resilience (EMDS 5640: Instructor of Record – UNT

graduate level)

Spatial Applications in Disaster Science (EMDS 5800: Instructor of Record – UNT

graduate level)

Wildfire Social Science and Mitigation (ANTH 5900: Instructor of Record – UNT

graduate directed readings)

Introduction to Geography (GEOG 103: large lecture) Instructor of Record – U of SC

Introduction to Earth Science Lab (ESCI 1101)

Instructor / Teaching Fellow – UNCC

Dynamic Meteorology Supplemental Instructor – USA

Introduction to Meteorology & Climatology

Landscape Processes (Physical Geography)

Teaching Assistant – USA

Meteorological Instrumentation

Teaching Assistant – USA

Non-Credit Instruction

2020	Guest Lecture, GEO 160: Physical Geography, Missouri Western State University.
2020	Guest Lecture, HIS 396: African American History, Missouri Western State University.
2018	Guest Lecture, EVR 4870/5435: Urban Planning, University of West Florida.
2018	Guest Lecture, MPDM 670: Socio-Cultural Dimensions of Emergency Management, Georgetown University.
2017	Guest Lecture, POLS 6013: Qualitative Methods for Fire and Emergency Managers, Oklahoma State University.

Advising

Aavising	
2021-Present	Salvesila Tamima, Master's Thesis Committee Member, Emergency Management & Disaster Science
2020-Present	Cara Caruolo, Master's Project Committee Member, Applied Anthropology
2020-Present	Monica Rodriguez, Dissertation Committee Member, Counseling & Higher Education
2020-Present	Anna Baker, Master's Thesis Committee Member, Geography
2019-2021	Graham Huether, Master's Thesis Committee Chair , Emergency Management & Disaster Science
2019-2021	Rachel Wolfe, Master's Thesis Committee Member, Emergency Management & Disaster Science
2018-2021	Robyn Warren, Master's Thesis Committee Member, Emergency Management & Disaster Science
2019-2020	Julie Elliott, Master's Thesis Committee Member, Emergency Management & Disaster Science
2019-2020	Anna Baker, Undergraduate Honors Thesis Chair , Emergency Administration & Planning

2018-2020	Julie Winkler, Dissertation Committee Member, Public Administration
2018-2019	Shannon Goworowski, Undergraduate Honors Thesis Chair , Emergency Administration & Planning
2016-2018	Brian Richardson, Master's Thesis Committee Member, Geography
2016-2018	Julie Winkler, Supervised Research, Public Administration
2015-2019	Mike Gutierrez, Dissertation Committee Member, Public Administration
2015-2017	Brian Williams, Dissertation Committee Member, Public Administration
2015-2016	JungWook Kim, Supervised Research, Public Administration
2016-2016	Chelsea Monty, Sumners Scholars Program Research Assistant, Public Administration
Presentations	
2022	Schumann, R.L., Potter, A, and Cook, M. "The South Got Something to Say: Resilient Remembering Amid Uncertain Futures." Paper. <i>Post-War Faculty Colloquium</i> . University of North Texas. Denton, Texas.
2022	Schumann, R.L., III . "Recovery on Repeat: Reducing Vulnerability and Living With Hazards in the Era of Climate Change." Invited Plenary Talk. <i>Challenges to Disaster Risk Reduction & Resilient Habitat Conference</i> . University of Delhi. Delhi, India. (Virtual).
	Schumann, R.L., III, and Zavar, E.M. "Post-Disaster Communalism: Land use, ownership, and the shifting 'publicness' of urban space in recovery." Paper. American Association of Geographers Annual Meeting. New York, New York. (Virtual).
2021	Schumann, R.L., III, Siebeneck, L., and Wolfe, R. "Exploring Pathways and Timelines to Recovery in Post-Sandy New Jersey." American Association of Geographers Annual Meeting. Seattle, Washington. (Virtual).
2020	Schumann, R.L., III . "Reanimating the Past Through Place." Invited Colloquium Lecture. <i>Interdisciplinary Nature of Geography Speaker Series</i> . Missouri Western State University, St. Joseph, Missouri.
2020	Schumann, R.L., III . "Negotiating Recovery: Finding Memory and Meaning in Post-Disaster Landscapes." Invited Colloquium Lecture. <i>Interdisciplinary Nature of Geography Speaker Series</i> . Missouri Western State University, St. Joseph, Missouri.
2019	Schumann, R.L., III , and Zavar, E.M. "Post-Disaster Communalism: Land use, ownership, and the shifting 'publicness' of urban space in recovery." Paper. <i>Southeastern Division of Association of American Geographers Conference</i> . Wilmington, North Carolina.
2019	Schumann, R.L., III , and Zavar, E.M. "Post-Disaster Communalism: Land use, ownership, and the shifting 'publicness' of urban space in recovery." Paper. <i>Southwestern Division of Association of American Geographers Conference</i> . Fort Worth, Texas.

2019	Schumann, R.L., III , and Zavar, E.M. "Patterns of Disaster Commemoration in Long-Term Recovery." Poster. <i>Southwestern Division of Association of American Geographers Conference</i> . Fort Worth, Texas.
2019	Schumann, R.L., III , and Zavar, E.M. "Patterns of Disaster Commemoration in Long-Term Recovery." Poster. <i>Natural Hazards Workshop</i> . Broomfield, Colorado.
2019	Schumann, R.L., III , "Negotiative Commemoration: The Mechanics of Memory-Work in Long-Term Recovery." Paper. <i>Association of American Geographers, Annual Meeting</i> . Washington, D.C.
2018	Schumann, R.L., III , and Zavar, E.M. "Patterns of Disaster Commemoration in Long-Term Recovery." Paper. <i>Southeastern Division of Association of American Geographers Conference</i> . Johnson City, Tennessee.
2018	Schumann, R.L., III , Binder, S.B., and Greer, A. "Persistence of Memory: The Conflicting Roles of Place Attachment in Post-Disaster Recovery and Mitigation." Paper. <i>Association of American Geographers, Annual Meeting</i> . New Orleans, Louisiana.
2018	Zavar, E.M., and Schumann, R.L., III . "A Typology of Commemoration in Disasters." Paper. 3 rd Annual Northern European Emergency and Disaster Studies Conference. Amsterdam, Netherlands
2017	Schumann, R.L., III , and Emrich, C.T. "Introduction to Hazards, Vulnerability & Recovery." Research Workshop. National Socio-Environmental Synthesis Center (SESYNC) Pursuit: Linked socio-environmental responses to destructive wildfire: Are wildfires 'hot moments' for adaptation? Annapolis, Maryland.
2017	Schumann, R.L., III , and Nelan, M. "The Evolution of Gathering Places in Disaster Recovery: Initial Findings from Hurricane Harvey." Paper. <i>Southeastern Division of Association of American Geographers Conference</i> . Starkville, Mississippi.
2017	Schumann, R.L., III , "Recovery VGI: Integrating Visual, Participatory, and Geospatial Methods for Assessing Long-term Place Recovery." Paper. <i>Association of American Geographers, Annual Meeting</i> . Boston, Massachusetts.
2016	Schumann, R.L., III , "Unmapping Rosedale Plantation: Expanding the Boundaries of Historical Interpretation." Paper. <i>Southeastern Division of Association of American Geographers Conference</i> . Columbia, South Carolina.
2016	Schumann, R.L., III , "Tornado Warning Cognition: The Roles of Visual Design, Demographics, and Hazard Experience." Paper. <i>Southwestern Division of Association of American Geographers Conference</i> . Denton, Texas.
2016	Schumann, R.L., III , "Recovering a Place: Commemoration vs. Betterment." Paper. Natural Hazards Workshop, International Research Committee on Disasters Researchers Meeting. Broomfield, Colorado.
2016	Schumann, R.L., III , "Commemoration, Betterment and Resilience: Meanings of Recovery Along Mississippi's Coast." Paper. <i>Association of American Geographers, Annual Meeting</i> . San Francisco, California.
2015	Schumann, R.L., III , "Cultures of Recovery: Resilience, Community, and Long-Term Disaster Recovery in Coastal Mississippi." Paper. <i>Association of American Geographers, Annual Meeting</i> . Chicago, Illinois.

2014	Schumann, R.L., III , "Commemoration Versus Betterment: Geographies of Memory in Long-Term Disaster Recovery." Honors Paper. <i>Southeastern Division of Association of American Geographers Conference</i> . 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. <i>Association of American Geographers, Annual Meeting</i> . 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. <i>Natural Hazards Workshop, International Research Committee on Disasters Researchers Meeting</i> . Broomfield, Colorado.
2013	Schumann, R.L., III . "Making the Memory: Historic Landscapes as Cooperative Animation." Paper. <i>Association of American Geographers, Annual Meeting</i> . 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. <i>Southeastern Division of Association of American Geographers Conference</i> . 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. <i>Race, Ethnicity, and Place Conference</i> . 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. <i>Association of American Geographers, Annual Meeting</i> . New York, New York.
2011	Schumann, R.L., III , Ash, K.D., and Bowser, G.C. "Warning? Where?! Understanding the Roles of Color and Spatial Cognition in User Responses to Tornado Warning Graphics." Paper. <i>Natural Hazards Workshop, International Research Committee on Disasters Researchers Meeting</i> . Broomfield, Colorado.
2011	Schumann, R.L., III . "Long-Term Recovery Trajectories of Local Tourism After Hurricanes." Paper. <i>Association of American Geographers, Annual Meeting</i> . Seattle, Washington.
2010	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

 ${\it damage."}\ {\it Poster.}\ {\it 28^{th}}\ {\it Conference}\ {\it on}\ {\it Hurricanes}\ {\it and}\ {\it Tropical}\ {\it Meteorology}.$

Orlando, Florida.

2007 **Schumann, R**. "Köppen Classification of Permian Climate Regimes." Poster. 4th

Annual Southeastern Coastal and Atmospheric Processes Symposium. Mobile,

Alabama.

Professional Service

2021-2022	Conference Co-organizer, Disaster Preparedness, Response, Innovation, Mitigation, and Recovery (PRIMR) 2022, University of North Texas, Texas A&M University, and TDEM. Denton, Texas.
2020-Present	Co-chair, Justice, Equity, Diversity and Inclusion (JEDI) Committee, American Association of Geographers.
2020	Panelist, "Reflections on 2020: Implications for Geography, and the Role of Geography in Navigating the Challenges Ahead." Southeastern Division of the American Association of Geographers (SEDAAG) Virtual Conference.
2020	Volunteer, Regional World Geography Bowl, Southeastern Division of the American Association of Geographers (SEDAAG) Virtual Meeting.
2019-2021	Chair, Hazards, Risks and Disasters Specialty Group, American Association of Geographers.
2019-2020	Member, Committee on Increasing Equity and Diversity, American Association of Geographers.
2018-2020	Treasurer, Study of the American South Specialty Group, American Association of Geographers.
2018	Field Trip Organizer, "Cultural Geography: Interpreting Slavery on River Road Plantations." AAG World Geography Bowl, <i>American Association of Geographers (AAG) Annual Meeting</i> . New Orleans, Louisiana.
2018	Field Trip Organizer, "Hazards Geography: Adaptation and Resilience Beyond the Bowl." AAG World Geography Bowl, <i>American Association of Geographers (AAG) Annual Meeting</i> . New Orleans, Louisiana.
2018	Volunteer Scorekeeper, AAG World Geography Bowl, American Association of Geographers (AAG) Annual Meeting. New Orleans, Louisiana.
2017-2020	Faculty Mentor, Lorita Daniels, Virginia Tech doctoral student, William Averette (Bill) Anderson Fund Mentoring Program.
2017	SEDAAG Honors Committee, Southeastern Division of the American Association of Geographers (SEDAAG) Conference. Starkville, Mississippi.
2017	Volunteer Scorekeeper, AAG World Geography Bowl, American Association of Geographers (AAG) Annual Meeting. Boston, Massachusetts.
2016	Volunteer Scorekeeper, Regional World Geography Bowl, Southeastern Division of the American Association of Geographers (SEDAAG) Meeting.
2016-2018	Secretary, Study of the American South Specialty Group, American Association of Geographers.

2015-2019	Reader, Advanced Placement Human Geography Exam Onsite Reading. Cincinnati, Ohio.
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.
2011	Field Guide, Gulf Coast Workshop on Increasing Our Nation's Resilience to Hazards and Disasters (National Research Council; Committee on Science, Engineering, and Public Policy; and Disasters Roundtable), New Orleans, LA
University Service	
2022	Search Committee Member, Director of Diversity & Inclusion, American Association of Geographers, Washington, DC
2021-Present	Chair, Reappointment, Promotion & Tenure Committee, Department of Emergency Management & Disaster Science, University of North Texas
2021-Present	Planning Committee Member, LBGT Faculty Network, University of North Texas
2021-Present	Coordinator, Inclusive Pedagogy & Curriculum Review, Department of Emergency Management & Disaster Science, University of North Texas
2020	Interviewee, Research at UNT YouTube Library, UNT Honors College and Texas Academy of Math & Science (TAMS), University of North Texas. Available online: https://www.youtube.com/playlist?list=PLXD-7uJBUw5mguxoE7wwCkd2NEtHJ-5st
2019-2021	Member, Faculty Leadership Advisory Committee, College of Health & Public Service, University of North Texas.
2019	Discussion Leader, First Flight, Department of Emergency Management & Disaster Science, University of North Texas.
2019	Panelist, First Flight Faculty Panel, College of Health & Public Service, University of North Texas.
2019	Focus Group Moderator, University Technology Task Force, University of North Texas

2018-2019	Search Committee Member, Director of Center for Leadership and Service,
	University of North Texas
2018	Faculty Search Committee Member, Department of Emergency Management & Disaster Science, University of North Texas
2018	Department Promotional Video. Featured on <i>Chatting with Chumbler</i> . North Texas TV
2018	Faculty Advisor, Alternative Service Break. Undergraduate Winter Break Trip on Disaster Recovery to New Orleans, Louisiana. Sponsored by Center for Leadership and Service, University of North Texas
2016-Present	Member, LBGT Faculty Network, University of North Texas
2016-2017	Faculty Search Committee Member, Department of Emergency Management & Disaster Science, University of North Texas
2016	Facilitator, EMDS Food Drive / PACS college-wide Hungry for Change initiative, Department of Emergency Management & Disaster Science, University of North Texas
2016	Administrative Assistant Search Committee Member, Department of Emergency Management & Disaster Science, University of North Texas
2015-2016	Faculty Search Committee Member, Department of Public Administration, University of North Texas
2015-2016	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

Public Service & Community Outreach

2022	Oral History Interviewer & Event Planner, "The Gathering," Reunion of
	Descendants of Enslaved and Free or Emancipated African Americans
	connected to Rosedale, Historic Rosedale Foundation, Charlotte, NC
2022	Coordinator, "The African American Legacy Project at Historic Rosedale," Virtual Panel Presentation, Shelter Series, Preservation North Carolina, Raleigh, NC

2021-Present	Member, Historic Rosedale African American Legacy Committee, Historic Rosedale Foundation, Charlotte, NC
2020	Co-organizer, "Healing Through History," 13-Week Zoom Webinar Series, August-November, Unheard Voices of Louisiana, New Orleans, LA
2019-2020	Volunteer, Tarrant County Annual Point-in-Time (PIT) Homeless Count, Fort Worth, TX
2019	Participant, Emergency Management Research-Practice Integration Workshop, Fort Worth, TX
2019	Participant, Denton County Community Health and Resource Mapping (CHARM) Workshop, Denton, TX
2018	Scholar and Interpreter, "Creole Roots 300," Special Presentation for the National Parks Service for the New Orleans Tricentennial Celebration, Jean Lafitte National Historical Park, New Orleans, LA
2015-2018	Researcher, Author, and Interpreter, "Spirits of Rosedale," Living History Program, Historic Rosedale Plantation, Charlotte, NC
2015	Researcher and Interpreter, "The Voice of Poor Whites: The Trial of Lunsford Lane," Living History Program, Historic Rosedale Plantation
2013-2014	Director, Author, and Interpreter, "Spirits of Rosedale," Living History Program, Historic Rosedale Plantation, Charlotte, NC
2013	Focus Group Scribe, Midlands Reality Check Regional Planning Forum, Urban Land Institute, Columbia, SC
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, SC
2012	Researcher, Author, and Interpreter, "Unheard Voices of the German Coast Tour," River Road Historical Society, Destrehan, LA
2012	Living History Interpreter, "Victorian Wedding," Historic Rosedale Plantation, Charlotte, NC
2011-2012	Living History Interpreter, "On the Eve of the War," Special Presentation for the <i>Democratic National Convention</i> (2012), Historic Rosedale Plantation, Charlotte, NC
2010-2012	Living History Interpreter, "Victorian Funeral," Historic Rosedale Plantation
2006-2007	Archival Researcher & Tour Guide Trainer, Oakleigh Historic Complex, Historic Mobile Preservation Society, Mobile, AL
2004-2008	Director (2006-08) & Performer, "Haunted Oakleigh," Historic Mobile Preservation Society, Mobile, AL