

MADHURI SHARMA

Department of Geography

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EDUCATION

- Aug-2009 Ph.D. Geography, The Ohio State University, Columbus, Ohio, USA
(2004-09) Dissertation Title: Spatial Integration and Neighborhood Diversity in US MSAs, 1990-2000: A Mixed-Method Approach
Advisor: Late Professor Lawrence A. Brown
- Aug-2004 M.A. Geography, The Ohio State University, Columbus, Ohio, USA
(2002-04) Thesis Title: Study of Gender and Racial Differences in Trip Chaining Behavior in Columbus, Ohio
Advisor: Professor Mei-Po Kwan
- July-1991 Post Graduate Diploma in Rural Development, Xavier Institute of Social Service, Ranchi,
(1989-91) India
Thesis Title: A Study of the Role of Social Forestry in Tribal Development in Tata Steel Gomardih Mines Unit, Sundargarh District, Orissa, India
Advisor: Professor Mahadev Sahu
- July-1989 Bachelor of Science in Physics (with Honors), Minor in Chemistry and Math, Ravenshaw
(1986-89) University (formerly Ravenshaw College, Utkal University), Cuttack, India

AREAS OF INTEREST

- Topical Urban-social and economic geography; Population vulnerabilities and the geographies of the underprivileged in the developed and the developing world; Race/ethnicity, diversity, and segregation; Contemporary housing market vulnerabilities; Income inequality and health outcomes in 21st century; and Development geography
- Research Racial/ethnic diversity, segregation and contemporary housing market
Racial/ethnic diversity, economy and industry
Gentrification, new urbanism and placemaking
Income divide and health outcomes: Population, place and space in 21st century America
Informal economy and the geographies of the underprivileged in the developing world
Cross-border and domestic migration in developing world (South Asia and Africa)

PROFESSIONAL EMPLOYMENT HISTORY

IN USA

- 08/2017- Associate Professor (Tenured), Department of Geography, The University of Tennessee, Knoxville
- 08/2010-07/17 Assistant Professor (Tenure-track), Department of Geography, The University of Tennessee, Knoxville

08/2009-07/10 Lecturer, Department of Geography, The University of Tennessee, Knoxville
 09/2008-07/09 Graduate Research Associate, Center for Urban and Regional Analysis (CURA), The Ohio State University
 06/2005-08/05 Research Associate (Summer Intern), Kirwan Institute for the Study of Race and Ethnicity, The Ohio State University
 09/2002-08/08 Graduate Teaching Associate, Graduate Teaching Assistant and Lab Recitation Instructor, Department of Geography, The Ohio State University

IN INDIA***

2000-02 Program Officer, Rajiv Gandhi Foundation, New Delhi.
 Development Consultant, Dalal Mott McDonald Engineers Ltd., New Delhi.
 Senior Program Officer, Action for Food Production, New Delhi
 1999-00 Research Associate, Department of Geology and Geophysics & Sponsored Research for Industrial Consultancy (SRIC), Indian Institute of Technology, Kharagpur.
 1998-99 Research Associate, Center for Ecological Sciences, Indian Institute of Science (I.I.Sc), Bangalore.
 Freelance Development Consultant for Non-profits and Bilateral Funding agencies such as Swedish International Development Agency, Canadian International Development Agency, and Department of International Development, UK (formerly Overseas Development Agency, UK).
 1997-98 Social Scientist, PSU (Indo-Dutch) Foundation, Lucknow.
 1995-97 Program Officer, Lutheran World Service, Kolkata.
 Development Consultant, Xavier Institute of Management, Bhubaneswar.
 1994-95 Assistant Program Officer, National Tree Growers Cooperative Corporation Ltd., Bhilwara, Rajasthan.
 1992-94 Community Coordinator, Girijan Cooperative Corporation Ltd., Vishakhapatnam, Andhra Pradesh.
 1991-92 Project Management Trainee Professional, Seva Mandir, Udaipur, Rajasthan.

*** Appointments at various capacities while working in India required me to exhibit leadership roles to accomplish grass-roots rural development through effective team management, in consultation with local, regional, state and national level government programs and international funding agencies. These appointments exposed me to a variety of field-based development action and research projects, along with apprenticeship with using qualitative tools such as focus groups, surveys, in-depth interviews, Participatory Rural Appraisal (PRA) and Rapid Rural Appraisal (RRA) techniques in bottom-to-top participatory planning and development processes. Later on as a development/freelance consultant, I also served as a training resource person for many private consulting firms in Bangalore and New Delhi. During my tenure at Indian Institute of Science, Bangalore, I worked as a Research Associate and was engaged in secondary data analyses and preparation of project proposals and research reports. One small part of this research was published as a chapter in an edited book volume in 2000 (see publications section). In addition, I also trained Indian Forest Service Officers, and local and regional community and rural development professionals.

RESEARCH PUBLICATIONS

PEER REFEREED JOURNAL PAPERS [WITH IMPACT FACTOR (IF) OR LISTED ON WEB OF SCIENCE]

- [17]2018b **Sharma, Madhuri.** Community Perspectives on Neighborhood Characteristics and Home-Buying Decisions [*International Journal of Geospatial and Environmental Research*, 5(1): Article 3, 1-33, submitted June 2017, accepted March 2018] [DOI: <https://dc.uwm.edu/ijger/vol5/iss1/3/>], [Listed on Web of Science]
- [16]2018a **Sharma, Madhuri.** Economic Growth Potentials and Race/Ethnicity in Tennessee: Diversity and Economy. *International Journal of Applied Geospatial Research*, [submitted September 2016, accepted March 2017]; [Current IF = 0.35], 9(2):33- 54; [doi: <https://www.igi-global.com/viewtitlesample.aspx?id=198484>]
- [15]2017d **Sharma, Madhuri.** Change and Continuity of Income Divide in the American Southeast: A Metropolitan Scale Analyses, 2000-2014 [*Applied Geography, Initial Submission April 2017, Revised/resubmitted/accepted August 2017*], [Current (2017) IF = 3.117, 5 Year IF 3.844], 88:186-198, Published online Oct 6, 2017; [doi: <https://doi.org/10.1016/j.apgeog.2017.08.015>]
- [14]2017c **Sharma, Madhuri.** Race, Place and Persisting Income Divide in the U.S. Southeast, 2000-2014, *Growth and Change*, [initial submission March 2017, revised & re-submitted June 2017, accepted June 2017, Published Online August 11 2017; [2017 IF=1.192]; [doi: <http://onlinelibrary.wiley.com/doi/10.1111/grow.12214/abstract>]; December 2017, 48(4): 570–589. DOI: 10.1111/grow.12214
- [13]2017b **Sharma, Madhuri.** Income Divide and Race/Ethnicity in Tennessee Metropolises. *International Journal of Geospatial and Environmental Research*, 4(1): 1-25 [submitted August 2016, accepted October 2016]; [Listed on Web of Science] [doi: <http://dc.uwm.edu/ijger/vol4/iss1/1/>]
- [12]2017a **Sharma, Madhuri.** Quality of Life of Labor Engaged in Informal Economy in the National Capital Territory of Delhi, India. *Khoj: The International Peer Reviewed Journal of Geography*. January-December 2017(4):14-25; [doi: 10.5958/2455-6963.2017.00002.9] [Print-ISSN: 2350-1359; Online-ISSN: 2455-6963; Indexed/Abstract with: Summon Proquest, Ebsco Discovery, CNKI Scholar, Google Scholar]
- [11]2016e **Sharma, Madhuri.** The Housing Market and Population Vulnerabilities: Perceptions in a Fordist and a post-Fordist Context. *Geographical Review*, 106(4):588-613, Published online July 27th 2016, available at <http://onlinelibrary.wiley.com/doi/10.1111/j.1931-0846.2016.12201.x/epdf>; [2017 IF = 1.061]
- [10]2016d Markley, Scott & **Sharma, Madhuri.** Keeping Knoxville Scruffy? Urban Entrepreneurialism, Creativity, and Gentrification down the Urban Hierarchy. *Southeastern Geographer*, 56(4):384-408; [doi: <https://muse.jhu.edu/article/641168/pdf>], [Listed on Web of Science]
- [09]2016c **Sharma, Madhuri.** Spatial Perspectives on Diversity and Economic Growth in Alabama, 1990-2011. *Southeastern Geographer*, 56(3):329-354; [Listed on Web of Science]; [doi: <http://muse.jhu.edu/article/633139/pdf>]
- [08]2016b Markley, Scott and **Sharma, Madhuri.** Gentrification in the Revanchist Suburb: The Politics of Removal in Roswell, Georgia. *Southeastern Geographer*, 56(1):57-80.

- [doi: <https://muse.jhu.edu/article/612524/pdf>], [Listed on Web of Science];
- [07]2016a **Sharma, Madhuri** & Brenna Elrod. Crowdfunding and Crowdsourcing Initiatives in Detroit. *International Journal of Geospatial & Environmental Research*, 3(1):1-24.
[doi: <http://dc.uwm.edu/ijger/vol3/iss1/1/>], [Listed on Web of Science]
- [06]2014b **Sharma, Madhuri**. Peoples' Perceptions on Housing Market Elements in Knoxville, Tennessee. *Southeastern Geographer*. 54(2):137-160.
[doi: <http://muse.jhu.edu/article/551221/pdf>], [Listed on Web of Science]
- [05]2014a **Sharma, Madhuri**. The Changing South! An Examination of Residential Intermixing and Neighborhood Contexts in Knoxville, Tennessee. *Regional Science Policy & Practice*, 6(2):153–175.
[doi:10.1111/rsp3.12035], [Current IF = 0.75; IF in 2014: 0.71]
- [04]2013 **Sharma, Madhuri**. Diversity in Knoxville: An Applied Perspective. *Applied Geography*, 42:140-154.
[doi: 10.1016/j.apgeog.2013.05.002], [Current IF = 3.09; 5-Year IF = 3.39]
- [03]2012 **Sharma, Madhuri** and Brown, Lawrence A. Racial/Ethnic Intermixing in Intra-Urban Space & Socio-Economic Context: Columbus Ohio and Milwaukee Wisconsin. *Urban Geography*. 33(3):317-347.
[doi: 10.2747/0272-3638.33.3.317], [Current IF = 1.697 in 2012; 5-Year IF = 1.36]
- [02]2011 **Sharma, Madhuri**. A Geographic Perspective on Intra-Urban Racial/Ethnic Diversity, Segregation, and Clustering in Knoxville, Tennessee: 1990-2000. *Applied Geography*. 32: 310-323.
[doi: 10.1016/j.apgeog.2011.05.002], [Current IF = 3.09; 5-Year IF = 3.39]
- [01]2010 Brown, Lawrence A and **Sharma, Madhuri**. Metropolitan Context and Racial/Ethnic Intermixing in Residential Space: U.S. Metropolitan Statistical Areas, 1990-2000. *Urban Geography*. 31(1):1-28.
[doi:10.2747/0272-3638.31.1.1], [IF = 1.697 in 2010; 5-Year IF = 1.36]

PEER REFEREED PAPERS IN EDITED BOOK VOLUMES

- [05]2018 Tatum, L., Weiss, S., Mason, L. R., Norton, E., Thompson, J., Camponovo, M., Hathaway, J., Li, Y., Washington-Allen, R., & **Sharma, Madhuri**. Youth empowerment through interdisciplinary outreach. In M. Powers & M. Rinkel (Eds.), *Social work promoting community and environmental sustainability: A workbook for global social workers and educators*, Vol. 2: 200–210). Rheinfelden, Switzerland: International Federation of Social Workers. [Submitted April 2018, Accepted July 4 2018]
<https://www.ifsw.org/product/books/social-work-promoting-community-and-environmental-sustainability-volume-2/>
- [04]2011 **Sharma, Madhuri**. Asians and Hispanics in the American South: The Case of Tennessee, a refereed chapter In *Race, Ethnicity and Place in a Changing America*. Second Edition, SUNY Press, (Eds). John Frazier, Eugene L. Tettey, and Norah Henry: 307-328.
- [03]2009 Thakur, Rajiv and **Sharma, Madhuri**. GIS and Challenges to Planning & Development Applications In *Peripheral Regions in Geotechnologies and the Environment: Planning and Socioeconomic Applications*. Heidelberg, Germany: Springer, Verlag, (Eds). Jay Gatrell & Ryan Jensen: 125-138.

- [02]2007 **Sharma, Madhuri.** Joint Forest Management in India: Who Gains, Who Loses? In *Reflections on City, Society, and Planning: Felicitations in Honor of Professor Ashok K. Dutt*, Vol. III, Concept: New Delhi, India, (Eds). B. Thakur, G. Pomeroy, C. Cusack, and S. K. Thakur: 304-326.
- [01]2000 K.S. Murali, **Madhuri Sharma**, R. Jagannadha Rao, Indu K. Murthy, & N. H. Ravindranath. Status of Participatory Forest Management in India: An Analysis of Forest Management and Community Forestry in India, In *An Ecological and Institutional Assessment*, Oxford & IBH Publishing Co., New Delhi, India, (Eds). N. H. Ravindranath, K.S. Murali and K.C Malhotra: 25-58.

OTHER PUBLICATIONS OR ENDORSEMENTS OR NEWS CLIPS

- 2018 Sharma, Madhuri. Endorsement notes published in *Green Card Youth Voices: Immigration Stories from an Atlanta High School*, Fourth in a series of youth books published by GCV (Online May 13 2018)

BOOK REVIEWS

- 2017 **Sharma, Madhuri.** Race, Ethnicity and Place in a Changing America. In *Grown and Change*, (Eds) John W. Frazier, Eugene L. Tettey-Fio, and Norah F. Henry, (2016). Third Edition, Albany. State University of New York Press (2016), 408 pp. \$95.00 (hardback), \$45.00 (paperback), ISBN 9781438463308 (*submitted June 2017, DOI: 10.1111/grow.12218*)
- 2011 **Sharma, Madhuri.** The African Diaspora in the United States and Canada at the Dawn of the 21st Century in *The Professional Geographer* (Eds) John W. Frazier, Joe T. Darden, and Norah F. Henry, Global Academic Publishing, Binghamton University, New York (2009).

MANUSCRIPTS [IN REVIEW, REVISED/RESUBMITTED/BEING REVISED/IN-PREPARATION] [3 PAPERS ARE IN REVIEW, AND 11 PAPERS IN VARIOUS STAGES OF COMPLETION FOR SUBMISSION]

PAPERS OR EXTENDED ABSTRACTS PUBLISHED IN CONFERENCE PROCEEDINGS

[** AS A GRADUATE STUDENT]

The following conference abstracts were peer-reviewed and published online on the conference websites

1. **Sharma, Madhuri.** 2018. Racial/Ethnic Diversity, Segregation and Health Outcomes: A Social and Ecological Approach to Examining Health Inequalities in US Counties. 9th Meeting of the Race, Ethnicity and Place Conference, Oct 17-20, 2018, Austin, Texas (*forthcoming*)
2. **Sharma, Madhuri.** 2016. Economic Growth and Racial/Ethnic Diversity: Revisiting Creative Class Theory in US Counties, 2000-2014, 8th Meeting of the Race, Ethnicity and Place Conference, Kent, Ohio.
3. **Sharma, Madhuri.** 2015. Income-Divide and Race/Ethnicity: A Geographic Perspective of Metropolises in Tennessee, 1990-2000-2010, Annual Meeting of the Southeastern Division of the AAG, Pensacola, FL.
4. **Sharma, Madhuri.** 2014. Income Inequality and Race/Ethnicity in the Metropolises of Tennessee, 7th Meeting of the Race, Ethnicity and Place Conference, Fort Worth-Dallas, TX.
5. **Sharma, Madhuri.** 2014. Income Divide and Racial/Ethnic Context in Metropolises of Tennessee,

- Annual Meeting of the Southeastern Division of the AAG, Athens, GA.
6. **Sharma, Madhuri.** 2013. Role of Race/Ethnicity and Gender in Homeownership and Mortgage Lending Practices in Knoxville Metropolitan Statistical Area, Tennessee Using HMDA LAR Data for 2008 and 2011, Annual Meeting of the Southeastern Division of the AAG, Roanoke, VA.
 7. **Sharma, Madhuri.** 2012. Intra-urban Intermixing and Socio-Economic Context: Changing Trends and Perceptions of Households from Knoxville, Tennessee, 1990-2000-2009, 6th Meeting of the Race, Ethnicity and Place Conference, San Juan, PR.
 8. **Sharma, Madhuri.** 2012. People, Perceptions and Market-Led Pluralism: Home-buying and Foreclosure Experiences in Knoxville, Tennessee, Annual Meeting of the Southeastern Division of the AAG, Asheville, NC.
 9. **Sharma, Madhuri.** 2011. Informal Economy and Labor Segmentation: A Preliminary Analysis of NCT-Delhi, Annual Meeting of the Southeastern Division of the AAG, Savannah, GA.
 10. **Sharma, Madhuri.** 2010. A Mixed Methods Approach to Analyzing Intra-Urban Racial/Ethnic Residential Intermixing, 5th Meeting of the Race, Ethnicity and Place Conference, Binghamton, NY.
 11. **Sharma, Madhuri.** 2010. Residential Intermixing in Columbus and Milwaukee: People and Perceptions, Annual Meeting of the Southeastern Division of the AAG, Birmingham, AL.
 12. **Sharma, Madhuri.** 2009. Racial/Ethnic Intermixing in Intra-Urban Space in Columbus Ohio, Annual Meeting of the Southeastern Division of the AAG, Knoxville, TN.
 13. ****Sharma, Madhuri.** 2008. A Mixed-Methods Approach for Examining Change in Racial/Ethnic Residential Intermixing in Columbus Ohio, 1990-2000. 4th Meeting of Race, Ethnicity and Place Conference. Miami, FL.
 14. ****Sharma, Madhuri** and Lawrence A. Brown. 2006. Spatial Integration and Neighborhood Diversity in Mid-sized Metropolises: A Multi-ethnic Lens. 3rd Meeting of Race, Ethnicity and Place Conference, San Marcos, TX.

GOOGLE SCHOLAR CITATION INDEX (ON SEPTEMBER 6 2018)

	All	Since 2013
Citations	118	98
h-index	6	6
i10-index	4	3

INTERNATIONAL AND NATIONAL RECOGNITIONS AND AWARDS

April 2018	American Association of Geographer's Ethnic Geography Specialty Group's Distinguished Service Award for 2019 [Announced at business meeting, 2018]
SP 2017	UT's <i>First Annual SGA Open Education Award</i> [Geog 101 – World Regions]

RESEARCH GRANTS

AWARDED SINCE 2010

EXTERNAL AWARDED

SU 2016	Secondary Investigator for Funded Project beginning August 2016 - <i>Engaging the community and creating young scientists to restore nutrient-impacted Baker Creek</i> Anticipating \$59,995.00 from US - EPA - US Environmental Protection Agency to Civil & environmental engr. [A17-0526]: PI: Dr. Jon Hathaway, co-PIs: Dr. Lisa Mason
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(College of Social Work), Dr. Madhuri Sharma, Dr. Yinkui Li, and Dr. Robert Washington-Allen (Geography, University of Tennessee)

[Dollars granted to Geography/CAS cost share among three Geography Faculty = \$9,472; actual money among three Geography faculty to develop the GIS interface for the Montgomery Village Community & conduct community engagement activities \$8,770; **Share of Dr. Sharma = \$2000**]

INTERNAL AWARDED

- SP 2018 Donghee Koh & Madhuri Sharma, Penley-Thomas-Allen Fellowship (\$10,000)
Title: Residential Segregation, Neighborhood Quality, and Disparities in Residents' Health Outcomes
- SP 2016 Teaching for Impact Grants, Tennessee Teaching & Learning Center, University of Tennessee (\$500)
Title: Community engagement and service learning through examining urban spaces and environmental (in)justice in Knox County
- SP 2016 ORE Scholarly & Research Incentive Funds (SARIF), University of Tennessee (\$3,600)
[with Donghee Koh]
Title: Intra-urban assimilation of Koreans: Urban Ecology Models, Neighborhood Quality and Social Network in Twentieth Century America
- FA 2015 Professional Development Awards (PDA) Application, University of Tennessee (\$2,000)
Title: Income Divide & Health Variability in Knoxville, TN.
- SU 2013 The Grant Writing Institute, Summer 2013, University of Tennessee [1 month salary]
Title: Income Inequality and Health Outcomes for Marginalized Population: Social Capital and Urban Context [submitted to NIH]
- FA 2012 The Chancellors Award to Pursue External Funding in the Arts, Humanities, Social Sciences and Applied Social Sciences, University of Tennessee [One course buy out]
Title: Geography of Big-Box Vegetable Retailers in Bangalore and Hyderabad Metropolitan Areas of India: A Preliminary Analyses of Socio-Economic Context of Small Farmers and Middle-men and Its Impacts on the Intra-Urban Landscapes

NOT AWARDED SINCE 2010

EXTERNAL SUBMITTED AND NOT AWARDED

- FA 2017 Impacting Health in Campbell County: A Focus on Opioid Use Disorder [Submitted September 2017, Lead PI: Dr. Laurie Meschke, PIs Dr. Madhuri Sharma, Dr. Agricola Odoi, Dr. Paul C. Erwin, Dr. Timothy Ezzell – from University of Tennessee, Knoxville] and Charles Turner, Department of Health, Campbell County, TN [Proposal No.: 18-0754, *Submitted 09/12/2017*] [*Rejection notification in December 2017*]
- FA15-FA16 National Geographic Society Small Grants
Title: Income Divide and Health Outcomes in Tennessee: Analyzing Effects of Place, Space and Culture in the American South [Pre-application submitted/approved during FA15-SP16; Final proposal submitted, April 2016, Regret notice received October 2016]
- May 2016 Russel Sage Foundation's Program on Social Inequality [LoI submitted May 2016, with co-PI Dr. Michael D. Webb, UNCC; declined July 2016]
Title: Engaged or Confused: Community Integration and Political Participation among Foreign-Born and First-Generation Indian-Americans in Knoxville and Raleigh-Durham

- June 2014 Submitted to Population Dynamics Branch of the National Institute of Child Health and Human Development (NICHD), National Institutes of Health
Title: Income Inequality and Health Outcomes for Marginalized Population: Social Capital and Urban Context
- July 2013 Senior Research Fellowship Application submitted to the American Institute of Indian Studies
Title: Foreign Direct Investment and the Retail Food Industry in India: Changing Contexts and Implications

INTERNAL SUBMITTED/NOT AWARDED

- SP 2018 Application Submitted to Teaching & Learning Innovation Summer Institute (TLISI-2018)
Project Title: Engagement with low-income community to explore their socio-spatial relationships with health outcomes in Knoxville (Not Awarded)
- FA 2014 PDA, Title: A Preliminary Investigation of Health Outcomes for Marginalized Population in Knoxville Metropolitan Area
- SP 2013 PDA, Title: Foreign Direct Investment (FDI) and the Food Industry in India: Changing Contexts and its Local and Global Implications
- FA 2012 PDA, Title: Food Retailers in Bengaluru and Hyderabad Metropolises of India and its Impacts on Socio-Economic Contexts of Small Farmers, Middle-men and Consumers
- SP 2012 PDA, Title: Geography of Big-Box Vegetable Retailers in Bangalore, India: Socio Economic Context, Small Farmers and Middle-men
- FA 2011 Chancellors Application, Title: Informal Economy & Its Impacts on Urban Landscapes: A Case Study of Bengaluru, India

GRANTS EXTERNAL [IN REVIEW/OTHER CATEGORIES/PRE-PROPOSAL]

- SU/FA 2017 Pre-proposal Submitted to PEW Charitable Trusts, Title, “Proposed Health Impact Assessment to Address Opioid Use Disorder in Campbell County,” [*UTK Limited Submission*], co-PI [with Lead PI Dr. Laurie Meschke, other co-PIs Dr. Agricola Odoi, Dr. Paul C. Erwin, and Dr. Timothy Ezzell [all from University of Tennessee] [Selected in early August 2017 to be the only applicant for final submission for UTK] [Submission was completed in August, and December 2017 notification suggested not awarded]

GRANTS EXTERNAL [PARTIAL REVIEW/ON-HOLD] [SEARCHING FOR OTHER POTENTIAL SOURCES]

- SP 2017/18** Grant Application for Wellcome Trust, UK, Title**: High Fluoride Concentrations in Soils and Groundwater as a result of Soil Degradation and its Impact on Rural Communities in Northern India: PI: Dr. Debra Helen Phillips [Queen's University, Belfast]; Co-PIs: Dr. Madhuri Sharma, Dr. Robert Washington-Allen, Dr. Agricola Odoi [University of Tennessee]; two others from India

** Submitted in Fall 2015, after 3 rounds of reviews and revisions, the top administration in Wellcome Trust changed, and with that further progress has halted. This team is identifying other potential sources.

FUTURE PROJECTS TO BE SUBMITTED [SUMMER 2018 – ONWARD]

Title: Income Inequality and Health Outcomes for Marginalized Population: Social Capital and Urban

Context, PI: Madhuri Sharma (Geography), Potential Co-PIs: Dr. L. Meschke (University of Tennessee), Dr. D. Ghosh (University of Connecticut), and Dr. R. D. Badgaiyan (Wright State University)

Potential submission agency: National Science Foundation

Title: Engaged or Confused: Community Integration and Political Participation among Foreign-Born and First-Generation Indian-Americans in Knoxville and Raleigh-Durham (co-PI Michael Webb, UNCC)

Potential submission agency: Search in progress

GRANTS AWARDED BEFORE 2010

AWARDED** (In USA)

- 2009 Academic Merit in Writing, Department of Geography (\$2,000)
- 2009 Edward J. Ray Travel Award, Department of Geography (\$750)
- 2009 Travel Award from Center for Urban and Regional Analysis (\$400)
- 2008 Small Grants Program, Kirwan Institute for the Study of Race & Ethnicity (\$7,500)
- 2008 Graduate School's Alumni Grants for Graduate Research and Scholarship (\$2,000)

** Annual graduate travel awards for presenting research at conferences are not listed here

NOT AWARDED (IN USA)

- 2007 National Science Foundation, Doctoral Dissertation Research Improvement Application

AWARDED (IN INDIA)

- 1991 Junior Research Fellowship, University Grants Commission, India: Full funding for PhD [Not used as I had plans to come to USA for higher education]
- 1991 Gold Medal, Post Graduate Diploma in Rural Development, Xavier Institute of Social Service, Ranchi [Highest Cumulative Grade Point Index and Best Student Award]
- 1986-89 Senior Merit Scholarship, B.Sc. (Physics Honors), Math and Chemistry as Minors, Utkal University, India [First Class with Distinction and Honors]

INVITED RESEARCH PRESENTATIONS [PARTIAL/FULL COMPENSATION]

- 2018 Invited Panelist at Ninth meeting of Race, Ethnicity and Place Conference, Austin, TX [Oct 16-20, 2018, funded by REP and Binghamton University]
- 2018 Invited Participant at *Regional Second Cities workshop*, August 16-18, Tacoma, WA [Jointly hosted and funded by the Urban Studies Program and the School of Interdisciplinary Arts and Sciences, University of Washington Tacoma]
- 2018 *Invited Panelist* at AAG Session "Mentoring Young Women Ethnic Geographers," Meeting of the American Association of Geographers, New Orleans, LA [10-15 April]
- 2017 Teaching Symposium on Teaching Race and Ethnicity to Undergraduates in U.S Universities, Fall 2017, Organized & funded by University of Puerto Rico, San Juan, PR and Binghamton University, Binghamton [1-4 November 2017, held at Kent, Ohio]
- 2016 Economic Growth and Racial/Ethnic Diversity: Revisiting Creative Class Theory in US Counties, 2000-2014, 8th Meeting of Race, Ethnicity and Place Conference at Kent, Ohio [21-24 September]
- 2016 Moving Forward or Backward? Income-Divide between the Richest and the Poorest in the U.S. Southeast: 2000-2014 [Department of Earth Sciences, University of Memphis,

- Memphis, Tennessee [April]
- 2014 Income Inequality and Race/Ethnicity in the Metropolises of Tennessee, 7th Meeting of Race, Ethnicity and Place Conference. Fort Worth, Texas [October]
- 2014 Racial/Ethnic Diversity, Intermixing and Peoples' Perceptions: Applying Mixed-method Approaches to Examine Intra-Urban Context of Knoxville, Tennessee, Department of Geography, University of North Carolina at Greensboro [February]
- 2012 Intra-urban Intermixing & Socio-Economic Context: Changing Trends & Perceptions of Households from Knoxville, Tennessee, 1990-2000-2009. 6th Meeting of Race, Ethnicity and Place Conference, San Juan, PR [October]
- 2010 Racial/Ethnic Intermixing in Intra-Urban Space: Columbus Ohio & Milwaukee Wisconsin. 5th Meeting of Race, Ethnicity & Place Conference, Binghamton, NY [Oct]

INVITED PRESENTATIONS [NO COMPENSATION, TEACHING/RESEARCH / SERVICE]

- 2018 *Invited Speaker at The Haslam Scholars Program's The Global Awareness Faculty Lecture Series, University of Tennessee, Knoxville, April 20 2018*
Title: Income Divide and Homeownership Variation in Southern Metropolises: Racial/Ethnic Diversity, Segregation, and the Idea of Relative Deprivation
- 2017 Institutional Review Board: Rules and Ethics of Conducting Responsible Research, *Guest Lecture* in Dr. Sally Horn's *Grant Proposal Writing* class, September 13, 2017
- 2014 Racial/Ethnic Residential Diversity, Intermixing and Peoples' Perceptions of Housing Market in Knoxville Metropolitan Area, Second Annual Day of Dialogue: Campus-Wide Diversity Symposium [October]
- 2011 Fall 2011 Chapter-based Workshop Lecture for the Tennessee Geographic Alliance. A Brief Introduction to the Economy, Culture, Society & Urban Poverty of South Asia: Examples from NCT Delhi, India [November]

PAPERS PRESENTED AT PROFESSIONAL MEETINGS

[*Co-authored with me and/or presented by Late Dr. Lawrence A. Brown, ** Co-authored and/or presented with my student]

- 2018 Racial/Ethnic Diversity, Segregation and Health Outcomes: A Social and Ecological Approach to Examining Health Inequalities in US Counties, 9th Meeting of Race, Ethnicity and Place Conference, Austin, TX [Oct 23-27, 2018, *forthcoming*]
- 2018 Panel Session on Teaching Race and Ethnicity in Current Geopolitical Environment, 9th Meeting of Race, Ethnicity and Place Conference, Austin, TX [Oct 23-27, 2018, *forthcoming*]
- 2018 Second Tier Metropolises in the American South East: Income Inequality and Large-Metro Economy effects, Regional Second Cities Workshop [Tacoma, WA, *via web-Conferencing*]
- 2018 Heewon Chea and Madhuri Sharma, The Segregation according to the Socio-Economic Status of Hillside Residential Area in Seoul, South Korea, Annual Meeting of the American Association of Geographers, New Orleans [April]
- 2018 Madhuri Sharma, Home-ownership in Southern Metropolises: Race/Ethnicity, Income Inequality and the Context of Relative Deprivation, Annual Meeting of the American

- Association of Geographers, New Orleans [April]
- 2017 Madhuri Sharma, Urban Spaces-Urban Society: Teaching Race and Ethnicity with Mixed Methods, Special Teaching Symposium organized by BU, Kent, Ohio (November)
- 2017 Madhuri Sharma. Revisiting Racial/ethnic Diversity and Segregation in US Metropolises: 2000-2014, Annual Meeting of the American Association of Geographers, Boston [April]
- 2017 Heewon Chea** and Madhuri Sharma. Urban Structure and Hill-Shade Areas: An Analyses of Social and Economic Class Structure in Seoul, South Korea. Annual Meeting of the American Association of Geographers, Boston [April]
- 2016 Madhuri Sharma. County-scale Analyses of Racial/Ethnic Diversity and Segregation in USA, 2000-2014, Annual Meeting of the SEDAAG, Columbia, SC [November]
- 2016 Madhuri Sharma. Economic Growth and Racial/Ethnic Diversity: Revisiting Creative Class Theory in U.S. Counties, 2000-2014, 8th Meeting of Race, Ethnicity and Place Conference, Kent, Ohio, Sep 21-24 2016 [September]
- 2016 Madhuri Sharma. Moving Forward or Backward? The Rich, the Not-so-Rich and the Poor in the American Southeast during 2008 to 2014, Annual Meeting of the American Association of Geographers, San Francisco [March]
- 2015 Madhuri Sharma. Industry Structure, Diversity/Intermixing and The Creative Class: County-scale Analyses of Tennessee, Annual Meeting of the Association of American Geographers, Chicago, IL [April]
- 2014 Madhuri Sharma. Income Inequality in Metropolises of Tennessee, Annual Meeting of the Southeastern Division of the AAG, Athens, GA [November]
- 2014 Madhuri Sharma. Income Inequality and Race/Ethnicity in the Metropolises of Tennessee, 7th Meeting of Race, Ethnicity & Place Conference, Fort Worth, TX [October]
- 2014 Madhuri Sharma. Income Inequality and Socio-economic Mobility for Racial/Ethnic Minorities in the American Southeast, Annual Meeting of the Association of American Geographers, Tampa, FL [April]
- 2013 Madhuri Sharma. Role of Race/Ethnicity, Gender and Income in Homeownership & Mortgage Lending Practices in Knoxville Metropolitan Statistical Area, Tennessee Using HMDA LAR Data for 2007 and 2010, Annual Meeting of the Southeastern Division of the AAG, Roanoke, VA [November]
- 2013 Madhuri Sharma. Homeownership and Mortgage Lending Practices in Knoxville Metropolitan Statistical Area, Tennessee: A Preliminary Analysis of HMDA LAR 2008 and 2011 Data, Annual Meeting of the Association of American Geographers, Los Angeles, CA [April]
- 2012 Madhuri Sharma. Intra-Urban Residential Intermixing in Knoxville, Tennessee: Market-Led Pluralism in a Small MSA Context, Annual Meeting of the Southeastern Division of the AAG, Asheville, NC [November]
- 2012 Madhuri Sharma. Intra-urban Intermixing and Socio-Economic Context: Changing Trends and Perceptions of Households from Knoxville, Tennessee, 1990-2009, 6th Meeting of Race, Ethnicity, and Place Conference, San Juan, PR [October]
- 2012 Madhuri Sharma. Racial/Ethnic Intermixing and Spatial Variability of Neighborhood Level Characteristics and Residential Investments: A Preliminary Analysis of Knoxville, Tennessee, Annual Meeting of the AAG, New York [February]

- *2012 Madhuri Sharma and Lawrence A. Brown. Racial/Ethnic Intermixing in Intra-Urban Space and Socio-Economic Context: Columbus Ohio and Milwaukee Wisconsin. Western Regional Science Association, Hawaii
- 2011 Madhuri Sharma. Informal Economy and Labor Segmentation: A Preliminary Analysis, Annual Meeting of the Southeastern Division of the AAG, Savannah, GA [November]
- *2011 Madhuri Sharma and Lawrence A. Brown. Racial/Ethnic Intermixing in Intra-Urban Space and Socio-Economic Context: Columbus Ohio & Milwaukee Wisconsin. North American Regional Science Association, Miami, FL.
- *2011 Madhuri Sharma and Lawrence A. Brown. Metropolitan Context and Racial/Ethnic Intermixing in Intra-urban Space: Columbus Ohio and Milwaukee Wisconsin. IGU Global Conference on Economic Geography, Seoul Korea.
- 2011 Madhuri Sharma. Intra-Urban Residential Intermixing in Knoxville, TN: A Preliminary Analysis. Annual Meeting of the AAG. Seattle, WA [April]
- 2010 Madhuri Sharma. Residential Intermixing in Columbus and Milwaukee: People & Perceptions. Southeastern Division of the AAG. Birmingham, AL [November]
- 2010 Madhuri Sharma. Racial/Ethnic Intermixing in Intra-Urban Space: Columbus Ohio and Milwaukee Wisconsin. 5th Meeting of Race, Ethnicity, & Place Conference, Binghamton, NY [October]
- 2009 Madhuri Sharma. Racial/Ethnic Intermixing in Intra-Urban Space in Columbus, Ohio, Southeastern Division of the AAG, Knoxville, TN [November]
- 2009 Madhuri Sharma. Racial/Ethnic Residential Intermixing in Columbus Ohio: A Mixed-method Approach for Expanding Market-Led Pluralism. Annual Meeting of the AAG. Las Vegas, NV [March]
- 2008 Madhuri Sharma. A Mixed-Methods Approach for Examining Change in Racial/Ethnic Residential Intermixing in Columbus Ohio, 1990-2000. 4th Meeting of Race, Ethnicity, and Place Conference. Miami, FL [October]
- 2008 Madhuri Sharma. Examining Change in Racial Residential Intermixing in Columbus Ohio, 1990-2000: A Multiethnic Perspective. Annual meeting of the AAG. Boston, MA [April]
- *2008 Madhuri Sharma & Lawrence A. Brown. Race, Ethnicity, & Residential Intermixing in US MSAs: Differences, but Why? European Regional Science Association, Liverpool UK.
- *2008 Lawrence A. Brown and Madhuri Sharma. Race, Ethnicity, and Residential Intermixing in US MSAs, Western Regional Science Association, Kona Hawaii.
- *2007 Lawrence A. Brown and Madhuri Sharma. Racial/Ethnic Inter-Mixing Among U.S. Metropolitan Areas, 1990 & 2000, North American Regional Science Association, Savannah, GA
- *2007 Lawrence A. Brown and Madhuri Sharma. Race, Ethnicity & Residential Intermixing in US MSAs, 4th International Conference of Population Geographies, Hong Kong
- *2007 Lawrence A. Brown and Madhuri Sharma. Racial/Ethnic Mixing Among and Within US Metropolitan Areas, Annual Meeting of the AAG. San Francisco, CA [March].
- 2007 Madhuri Sharma and Lawrence A. Brown. Residential Mixing and Neighborhood Diversity: Examining Spatial Patterns in Columbus OH, 2000. Annual Meeting of the AAG. San Francisco. CA [March]
- 2006 Madhuri Sharma and Lawrence A. Brown. Spatial Integration and Neighborhood

- Diversity in Mid-sized Metropolises: A Preliminary Analysis. Annual Meeting of the AAG. Chicago. IL [March]
- *2006 Lawrence A. Brown and Madhuri Sharma. Racial/Ethnic Mixing Among and Within US Metropolitan Areas, Regional Science Association International and North American Regional Science Council
- 2006 Madhuri Sharma and Lawrence A. Brown. Spatial Integration and Neighborhood Diversity in Mid-sized Metropolises: A Multi-ethnic Lens. 3rd Conference of Race, Ethnicity and Place, San Marcos, TX.
- 2004 Madhuri Sharma. A Study of Gender & Racial Differences in Trip Chaining Behavior in Columbus, Ohio. East Lakes Division of the AAG, Athens, OH [October]

SESSIONS AND PANELS ORGANIZED AT REGIONAL AND NATIONAL MEETINGS

- 2018 Session Organizer and Chair: Panel on Teaching Race and Ethnicity in Current Geopolitical Environment (9th Meeting of Race, Ethnicity and Place, Austin, TX (*Forthcoming*, Oct 23-27 2018))
- 2018 Session Co-Organizer, Chair and/or Panelist, AAG Meeting, New Orleans (*April 2018*)
 Session (Panel) Title: Ethnic Geography Group Honors Dr. Jim Forrest with Distinguished Scholars Award: Racism, Segregation, Multiculturalism: Understanding the Australian Immigrant Experience
 Session (Panel) Title: Ethnic Geography Group Honors Dr. Emily Skop with Distinguished Scholars Award: Building Compassion, Bridging Cultures
 Session (Panelist/Participant) Title: Mentoring Young Women Ethnic Geographers
 Session (Paper) Title: Residential Segregation, Income-Divide and Changing Geographies of Inter-urban and intra-urban Home-ownerships and Renter-ships
 Session (Paper) Title: Issues in Ethnic Geography (several sessions arranged thematically) (Several)
- 2017 Session Co-Organizer and Chair, AAG Meeting, Boston, MA
 Session Title: 25 Years of Ethnic Geography Specialty Group: Founding Philosophies and the State of Ethnic Geography in 21st CE
 Session Title: 25 Years of Ethnic Geography Specialty Group: Geographies of Race and Ethnicity: Change and Continuity
 Session Title: Ethnic Geography Specialty Group Honors Professor Derek Alderman
 Session Title: Issues in Ethnic Geography: Contested Spaces, Urban Regeneration and Place Identity-I
 Session Title: Issues in Ethnic Geography: Contested Spaces, Urban Regeneration and Place Identity-II
- 2016 Session Chair, 8th Meeting, Race, Ethnicity and Place Conference, Kent, Ohio
 Session Title: Students Poster Paper Competition (and Chair few sessions and judge several)
- 2016 Session Co-Organizer & Co-Chair, AAG Meeting, San Francisco, CA
 Session Title: Contemporary Perspectives on Urban Inequality-I [New Urbanism, Gentrification and Housing Issues]
 Session Title: Contemporary Perspectives on Urban Inequality-II [Income Divide and Race/Ethnicity]

- Session Title: Contemporary Perspectives on Urban Inequality-III [Race and Poverty]
 Session Title: Contemporary Perspectives on Urban Inequality-IV [Neoliberalism, Post-structuralism and Immigrants' Roles in Place/Space Differentiation]
- 2015 Session Organizer & Co-Chair, AAG Meeting, Chicago, Illinois
 Session Title: Honoring Dr. Lawrence A. Brown: Continuity and Change: Racial/Ethnic Residential Intermixing, Income Inequality and Changing Contexts of Urban Ecology: New Frameworks
 Session Title: Honoring Dr. Lawrence A. Brown: Continuity and Change: Immigrants and Changing Contexts
 Session Title: Honoring Dr. Lawrence A. Brown: Continuity and Change: The American Dream and the Foreclosure Crises: Past, Present and the Future
 Session (Panel) Organizer: Title: Special Blue Ribbon Session Honoring Dr. Lawrence A. Brown
- 2014 Session Organizer/Co-Chair, 7th Meeting, Race, Ethnicity and Place Conference, Ft. Worth, TX.
 Session Title: Race, Ethnicity and Economy
- 2013 Session Chair, Southeastern Division of the Association of American Geographers, Roanoke, VA
 Session Title: Housing Issues.
- 2013 Session Organizer & Chair, Association of American Geographers, Los Angeles.
 Session Title: Continuity & Change in the 21st Century Urban Landscape [Sessions I, II, III]
 Session I: Housing Mortgage Practices, Land Use Patterns and Sustainable Neighborhoods
 Session II: Gentrification and Urban Revitalization
 Session III: Segregation and Urban Problems
- 2012 Session Chair, 6th meeting of Race, Ethnicity & Place Conference, San Juan, PR.
 Session Title: Asian Indian Geographies
- 2012 Session Organizer & Chair, Southeastern Division of the Association of American Geographers, Asheville, NC
 Session Title: Creation of Socio-economic Space(s) and Peoples' Perceptions on Contemporary Market-makers
- 2011 Session Organizer & Chair, Association of American Geographers, Seattle, WA.
 Session Title: Racial/Ethnic Diversity, Segregation and Housing Choices
- 2010 Session Organizer & Chair, 5th Race, Ethnicity & Place Conference, Binghamton, NY
 Session Title: Space/Landscape/Culture VI

TEACHING EXPERIENCE

AT DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF TENNESSEE, KNOXVILLE

- 2017 -- Associate Professor**
 World Regions (Geog 101: SU-I'18)
 Topics in Urban-Econ. Geography (Geog 541: S'18)
 Society and Spaces of South Asia (Geog 375: S'18)
 Urban Spaces-Urban Society/Social Geography (Geog 442: F'17)
 Economic Geography Core Concepts (Geog 340: F'17)
- 2010-17 Assistant Professor**
 Seminar in Urban-Economic Geography (Geog 641: F'15, S'14)
 Topics in Urban-Economic Geography (Geog 541: S'17, S'12)

Geography 501 (Colloquium in Geography: S'13)
Urban Spaces-Urban Society/Social Geography (Geog 442: F'16, F'15, F'13, F'12, F'11,
S'11, S'10)
Geography of South Asia (Geog 375: S'15, S'13, F'11)
Economic Geography Core Concepts (Geog 340: F'16, S'16, S'15, F'13, S'11)
World Regional Geography (Geog 101: F'10)
World Regional Geography (Geog 102: S'12)
World Regional Geography (Geog 101-New: S'17, S'14)

2009-10 Lecturer

Economic Geography Core Concepts (Geog 340: F'09)
Regional Geography of North America (Geog 361: F'09, 2-Sec, S'10, 3-Sec)
Urban Geography of North America (Geog 441: F'09)
Urban Social Geography (Geog 442: S'10)

**Directed research, directed readings, independent readings with grad/undergrads are not listed here.

TEACHING AT DEPARTMENT OF GEOGRAPHY, THE OHIO STATE UNIVERSITY

2005-08 Graduate Teaching Associate

World Regional Geography, 4 Quarters

2003-06 Lab Instructor

Earth Systems and Atmospheric Environment, 5 Quarters

2002-08 Graduate Teaching Assistant

World Regional Geography, 9 Quarters

STUDENTS ADVISED & COMMITTEES SERVED [TOTAL 20: GRADS 18, UNDERGRADS 2]

GRADUATE STUDENTS

A. CHAIR, GRADUATE STUDENT COMMITTEE [GEOGRAPHY]: ONGOING

1. Mikhail Samarin, Ph.D. (FA 2018 – Incoming new student)
Title: Regional Disparity in Economic Affluence and Socio-economic Polarization in The Russian Federation (tentative)
2. Donghee Koh, Ph.D. (FA 2015-Present)
Title (tentative): Korean Immigrants and Ethnic Entrepreneurship: Socio-economic Mobility Variations across US Metropolises
3. Heewon Chea, Ph.D. (FA 2016-Present)
Title (tentative): Intra-urban Segregation and Environment: Social and Economic Structure in Seoul, South Korea

B. CHAIR, GRADUATE STUDENT COMMITTEE [GEOGRAPHY]: GRADUATED

4. Brenna Elrod, M.S. (FA 2011-SU 2014, Graduated, August/Summer 2014)
Title: Place and Crowdfunding: An Examination of Two Distressed Cities
Employment/Position: Client Services Specialist, Ethan Allen Design Center, Knoxville, Tennessee
5. Scott Markley, M.S. (FA 2014-SU 2016, Graduated August/Summer 2016)
Title: Pre- and post-crisis geographies of new urbanism in Atlanta's inner-suburbs
Employment/Current: Ph.D. Student, University of Georgia, Athens [FA 2016-SU 2016]

6. Davis Hodges, M.S. (FA 2013-SU 2016, Graduated August/Summer 2016)
Title: Social Capital: Helping Hand or Source of Friction? A Case Study of Knoxville, TN
Employment/Position: Maintenance Compliance Inspector, Emerald Housing Management, Knoxville, Tennessee
7. Melissa Holmes, Ph.D. (SP 2015-SP 2017: Discontinued after Spring 2017)
Title (tentative): Burmese Refugee Community and Socio-economic Mobility: Discourses, Structure-Agency and Place-Space Effects
Employment/Position: Volunteer with the Burmese Refugee Resettlement Program in Knoxville
8. Nari Kim, Ph.D. (FA 2016-SP 2017; Starting at another school who offered her GTA funding)
Title (tentative): Aging Population and Reverse Mortgage Practices in Seoul, South Korea
Employment/Position: PhD/Graduate student at University of Delaware (FA 2018 – onward)

C. MEMBER, GRADUATE STUDENT COMMITTEES [GEOGRAPHY]: GRADUATED

9. Jihwan Yoon (Ph.D. Geography)
Committee Member (FA 2012–SU 2017, Comp Exam FA14-SP15, Proposal Defense FA 2015)
Title: The “Comfort Women” Commemorative Campaign: Geopolitical Struggles over Memory and Justice between Korea and Japan
10. Nathan Trombley (M.S. Geography)
Committee Member (FA 2014-SU 2016, Graduated Summer 2016)
Title: Remittance Behavior of US Immigrants
11. Huairan Ye (Ph.D. Geography)
Committee Member (FA 2014-SU 2016, Graduated Summer 2016)
Title: Geography of Health Care Access: Measurement, Analyses and Integration
12. Scott Basford (M.S. Geography)
Committee Member (SP 2013-SP 2014, Graduated Spring 2014)
Title: International Student Migration for Development: An Institutional Approach to the Norwegian Quota Scheme

D. MEMBER, GRADUATE STUDENT COMMITTEES [GEOGRAPHY]: ONGOING

13. Heather Davis (Ph.D., Geography)
Title: Income Inequality and Health (FA 2017 --)
14. Shaundra Cunningham (Ph.D., Geography)
Title: Race/Ethnicity, Religion, and the Role of Porch Culture in Creating Perceptions of place and Space (tentative title) (FA 2017 --)

E. MEMBER, GRADUATE STUDENT COMMITTEES [OTHER DEPARTMENTS]: GRADUATED

15. Sheryse DuBose (Ph.D. College of Education)
Committee Member (FA 2015–SU 2018, Written Exam-SP 2016, Oral Exam-FA 2016, Proposal defended SU 2017, PhD Passed/Graduated SU 2018)
Title: Bridge to Formal Education, Bridge to Gentrification: A Narrative History Examining the Link between Property Ownership and Education in Hilton Head, South Carolina from 1865 to Present
16. Danielle Kathleen Norma (M.S. Landscape Architecture)
Committee Member (SP 2012-SP 2013, Graduated Spring 2013)

Title: Prioritizing Storm water Management: A Comparison of Integrated Best Management Practices for Urban and Suburban Neighborhoods

17. Corrin James Breeding (M.S. Landscape Architecture)

Committee Member (FA 2011-SU 2012, Graduated Summer 2012)

Title: Socio-economic Revitalization through Brownfield Reclamation

18. Erin Tharp (M.S. Landscape Architecture)

Committee Member (FA 2011-SP 2012, Graduated Spring 2012)

Title: Addressing the Imbalance in Park Distribution and Accessibility in Disadvantaged Neighborhoods

UNDERGRADUATE STUDENTS/COLLEGE SCHOLARS PROGRAM/SENIOR THESIS

F. MEMBER, UNDERGRAD STUDENTS COMMITTEES [OTHER DEPARTMENTS]: GRADUATED

19. Emmitt Turner, Senior Honors Thesis, Department of Public Health: GRADUATED

Committee Member (FA 2015-Summer 2016, Graduated Summer 2016)

Title: Descriptive Epidemiology and Risk Factors for HIV/HCV Coinfection in East Tennessee

20. Morgan Juliana Hartgrove, College Scholars Program Senior Thesis: (FA 2017—SU 2018)

Title: Treating Infants with Neonatal Abstinence Syndrome: An Examination of Three Protocols

PROFESSIONAL SERVICE

1. PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS

NATIONAL

2018-July-- Past Chair, Ethnic Geography Specialty Group (AAG)

2016-June 2018 Chair, Ethnic Geography Specialty Group (AAG)

2016-Oct 2018 Board of Directors, Race, Ethnicity and Place (for REP-IX Conference, Austin, Texas)

2016-Present American Geographical Society (AGS)

2016-September Judge, Students' Poster Paper Competition Evaluation Committee (EGSG-AAG)

2014-June 2016 Vice Chair, Ethnic Geography Specialty Group (AAG)

2013-2015 Tennessee State Representative for Southeastern Division of the AAG

2012-2014 Treasurer/Secretary, Ethnic Geography Specialty Group (EGSG-AAG)

2010-2012 Board Member, Ethnic Geography Specialty Group (EGSG-AAG)

Committee Member, Dissertation Proposal Award, Ethnic Geography Specialty Group

2010-2017 Population Association of America (PAA)

2007-2017 North American Regional Science Association (NARSA)

2004-Present The American Association of Geographers (AAG)

REGIONAL

2009-Present Southeastern Division of the Association of American Geographers (SEDAAG)

2009-2017 Southern Regional Science Association (SRSA)

2. UNIVERSITY OF TENNESSEE, DEPARTMENT OF GEOGRAPHY

2018 Spring Departmental Graduate Students Teaching Assistants Awards Committee (Chair)

2017-Present Departmental Executive Committee

2017-Spring Faculty Representative to Students' Graduation Ceremony

2016-Present Human Subjects (IRB) Coordinator

2016-Present Member, Graduate Program and Admission Committee

2015-2016 Member, Special Events Coordinating Committee
 2014-2015 Departmental Faculty Lead, The Big Orange Faculty/Family Campaign
 2014-FA2015 Human Subjects (IRB) Coordinator [1½ years, including SU 2015]
 2014-2016 Member, Departmental Committee, Publications Award for Grad-students
 2014-February Judge, Undergrad. Student Poster Competition, UT Geography Research Symposium
 2013-2015 Chair, McCroskey Funds Committee
 2013-Spring Instructor/Organizer of Geography Colloquium Series, Spring 2013 [Geog 501]
 2012-2014 Member, Graduate Examinations Committee
 2012-2015 Member, Departmental Committee, Extraordinary Service Award for Grad-students
 2012-2013 Member, McCroskey Funds Committee
 2011-2013 Member, Department Newsletter Committee
 2011-2012 Member, Graduate Admission Committee
 2011-2012 Member, Undergraduate Program Committee
 2010-Present Member, Graduate Student Advising Committee
 2010-2015 Member, Diversity Plan and Diversity Report Committee
 2010-2011 Member, Transportation Geography Search Committee
 2010-Fall Faculty Representative to Students' Graduation Ceremony

3. UNIVERSITY OF TENNESSEE, COLLEGE OF ARTS AND SCIENCES

2015-April Judge, Exhibition of Undergraduate Research and Creative Achievement (EURECA)
 2014-2015 Geography Team Leader for Faculty/Staff Campaign, Annual Giving Program

4. UNIVERSITY OF TENNESSEE, UNIVERSITY SERVICE

2011-2013 Member, College Awards Committee
 2011-Present Member, American Studies Steering Committee
 2011-Present Faculty Member, University of Tennessee Asian Studies Committee
 2013-2015 Diversity Officer [Geography] for the Associate Dean for Diversity
 2013-Present Fellow, Center for the Study of Social Justice, University of Tennessee
 2015-Present Global Studies Faculty Associate

5. RECORD OF CONTRIBUTIONS TO THE UNIVERSITY'S PROGRAMS

2011 Fall Chapter Workshop Lecture, Tennessee Geographic Alliance (Invited Speaker)
 2015 Second Annual Day of Dialogue: Campus-Wide Diversity Symposium (Invited Speaker)

6. ADMINISTRATIVE SERVICE: NATIONAL LEVEL

External Reviewer, Faculty Tenure and Promotion Package (Fall 2018)
 For a faculty (Assistant Professor) from Geography, Geology, and Planning Department, Missouri State University, 901 S. National Ave, Springfield, MO 65897

7. PROFESSIONAL SERVICE (Manuscripts and proposals reviewed)

PAPERS REVIEWED DURING 2017-2018 (JOURNALS)

Applied Geography (1)
Ethnicity and Health (1)
Professional Geographer (1)

PAPERS REVIEWED DURING 2016-2017 (JOURNALS)

Professional Geographer (1)
Annals of the AAG (1)
BioMed Research International (1)
PLOS ONE (1)
Papers in Applied Geography (1)

PAPERS REVIEWED DURING 2015-2016 (JOURNALS)

PLOS ONE (1)
Urban Studies (1)
Urban Geography (1)

PAPERS REVIEWED DURING 2014-2015 (JOURNALS)

Urban Geography (1)
Applied Geography (1)

REVIEWER OF GRANT PROPOSALS

National Science Foundation Career Award (October 2015, 2015-2016)
National Science Foundation (January 2018)

REVIEWER OF JOURNALS [TOTAL]: 13 JOURNALS, 20 MANUSCRIPTS

Annals of the AAG (1)
African Journal of Agricultural Research (1)
Applied Geography (4)
BioMed Research International (1)
Ethnicity and Health (1)
Papers in Applied Geography (1)
Population Research & Policy Review (1)
PLOS ONE (1)
Professional Geographer (2)
Southeastern Geographer (3)
Urban Geography (2)
Urban Studies Research (1)
Urban Studies (1)

REVIEWER OF GRANT PROPOSALS [TOTAL]: 5 PROPOSALS

National Geographic Society (2);
National Science Foundation (3)

PROFESSIONAL DEVELOPMENT TRAININGS AND WORKSHOPS

AT UNIVERSITY OF TENNESSEE

Participant Teaching for Impact Grant Orientation, Tennessee Teaching & Learning Center, May 2016

Participant Grant Writing Summer Institute, Office of Research, Summer 2013

Participant Best Practices in Teaching offered by the Graduate School, Spring 2013

Participant Grant Writing Workshops for NSF and NIH Proposals, Fall 2012

Participant Teaching Workshop: Teaching Preparation Institute for New Faculty, August 2010
Participant New Faculty Orientation: Getting Started at UTK: People, Resources and Policies, August, 2010.
Participant Research Workshop: The Business Side of Research: Budgets, Compliance and Support from ORE, September 2010

AT OHIO STATE UNIVERSITY

Seminar Class Education, Philosophy, Teaching and Learning, Younkin Success Center (Winter 2008)

TECHNICAL SKILLS/SOFTWARE KNOWLEDGE

SOFTWARE PROFICIENCY

SPSS (Statistical Package for Social Sciences)
Microsoft Office
ArcMap, ArcGIS, ArcView
Adobe Photoshop CS5
AtlasTi (Qualitative Data Analyses Software)

COMPUTATION METHODOLOGIES/ALGORITHMS

Developed SPSS-syntax command program for computing Theil Entropy Indices, a measure of multi-group racial/ethnic intermixing among groups and multiple scales, and other similar statistics used in residential sorting research.

QUALITATIVE SKILLS

As a Program/Rural Development officer, Research Associate, and a Development Consultant with various rural and tribal development projects in India (1991-2002), I have used qualitative tools such as Surveys, Focus Groups, Participatory Rural Appraisal (PRA) and Rapid Rural Appraisal (RRA) techniques. Within an urban context for US metropolitan areas, I have used neighborhood reconnaissance, textual analyses, landscape photography, in-depth protocol driven interviews, household surveys, focus groups, and Participatory Urban Appraisal (PUA) techniques for gaining critical perspectives on various aspects of social-economic and development geography. Examples include capturing households' perceptions on residential choices, and how race/ethnicity interacts with existing the demand- and supply-side housing market factors that may impact households' home buying decisions and the residential intermixing in contemporary urban spaces

LANGUAGE SKILLS

Fluent: English, Hindi
Conversant: Oriya, Bangla, Telugu, Rajasthani, Gujarati

VOLUNTEERING ACTIVITIES / ISSUES I CARE ABOUT

Poverty eradication
Racial/ethnic justice
Gender equality
Social/economic equality
Community development