

MADHURI SHARMA

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Home Page: <http://geography.utk.edu/about-us/faculty/dr-madhuri-sharma/>

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, India
(1989-91) 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
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AREAS OF INTEREST

- Topical Urban-social and economic geography, race/ethnicity, income inequality, development.
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 and role of place and space in 21st century America
 Informal economy and changing geographies in the developing world
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PROFESSIONAL EMPLOYMENT HISTORY

IN USA

- 2010 -- Assistant Professor, Department of Geography, University of Tennessee, Knoxville
- 2009-10 Lecturer, Department of Geography, University of Tennessee, Knoxville
- 2008-09 Graduate Research Associate, Center for Urban and Regional Analysis (CURA), Ohio State University
- 2005 SU Research Associate (Summer Intern), Kirwan Institute for the Study of Race and Ethnicity, Ohio State University
- 2002-08 Graduate Teaching Associate, Graduate Teaching Assistant and Lab Recitation Instructor, Department of Geography, Ohio State University
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IN INDIA ***

- 2000-02 Program Officer, Rajiv Gandhi Foundation, New Delhi.
Development Consultant, Dalal Mott McDonald Engineers Ltd., New Delhi.
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 (IISc), Bangalore.
Freelance Development Consultant for non-profits and Bilateral Funding agencies such as Swedish International Development Agency, Canadian International Development Agency and Overseas Development Agency (ODA, now DFID, 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 down-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]

- [12]2016 **Sharma, Madhuri.** The Housing Market and Population Vulnerabilities: Perceptions in a Fordist and a post-Fordist Context. *Geographical Review*, 107(2): p. # NA, Published online July 27th 2016, available at <http://onlinelibrary.wiley.com/doi/10.1111/j.1931-0846.2016.12201.x/epdf>; [*Current IF = 0.75; 5-Year IF = 0.75*]
- [11]2016 Markley, Scott & **Madhuri Sharma.** Keeping Knoxville Scruffy? Urban Entrepreneurialism, Creativity, and Gentrification down the Urban Hierarchy. *Southeastern Geographer*, 56(4):p # NA
[Submitted October 2015, Accepted July 2016, *in press*]
[No Impact Factor yet, Listed on Web of Science]

- [10]2016 **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*. October 2016, 4: p # NA, *in press*.
[Submitted January 2016, Accepted July 2016, Print-ISSN: 2350-1359; Online-ISSN: 2455-6963; *Indexed/Abstract with: Summon Proquest, Ebsco Discovery, CNKI Scholar, Google Scholar*]
- [09]2016 **Sharma, Madhuri.** Spatial Perspectives on Diversity and Economic Growth in Alabama, 1990-2011. *Southeastern Geographer*, 56(3):329-354, *in press*; Page proof available
[Submitted October 2015, Accepted April 2016]
[No Impact Factor, Listed on Web of Science]
- [08]2016 Markley, Scott and **Madhuri Sharma.** Gentrification in the Revanchist Suburb: The Politics of Removal in Roswell, Georgia. *Southeastern Geographer*, 56(1):57-80.
[No Impact Factor yet, Listed on Web of Science]
[doi: <https://muse.jhu.edu/article/612524/pdf>]
- [07]2016 **Sharma, Madhuri & Brenna Elrod.** Crowdfunding and Crowdsourcing Initiatives in Detroit. *International Journal of Geospatial & Environmental Research*, 3(1):1-24.
[No Impact Factor yet, Listed on Web of Science]
[doi: <http://dc.uwm.edu/ijger/vol3/iss1/1/>]
- [06]2014 **Sharma, Madhuri.** Peoples' Perceptions on Housing Market Elements in Knoxville, Tennessee. *Southeastern Geographer*. 54(2):137-160.
[No Impact Factor yet, Listed on Web of Science]
[doi: <http://muse.jhu.edu/article/551221/pdf>]
- [05]2014 **Sharma, Madhuri.** The Changing South! An Examination of Residential Intermixing and Neighborhood Contexts in Knoxville, Tennessee. *Regional Science Policy & Practice*, 6(2):153–175.
[Current IF = 0.75; IF in 2014: 0.71]
[doi:10.1111/rsp3.12035]
- [04]2013 **Sharma, Madhuri.** Diversity in Knoxville: An Applied Perspective. *Applied Geography*, 42:140-154.
[Current IF = 3.09; 5-Year IF = 3.39]
[doi: 10.1016/j.apgeog.2013.05.002]
- [03]2012 **Sharma, Madhuri** and Lawrence A. Brown. Racial/Ethnic Intermixing in Intra-Urban Space & Socio-Economic Context: Columbus Ohio and Milwaukee Wisconsin. *Urban Geography*. 33(3):317-347.
[IF = 1.697 in 2012; 5-Year IF = 1.36]
[doi: 10.2747/0272-3638.33.3.317]
- [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.
[Current IF = 3.09; 5-Year IF = 3.39]
[doi: 10.1016/j.apgeog.2011.05.002]
- [01]2010 Brown, Lawrence A and **Madhuri Sharma.** Metropolitan Context and Racial/Ethnic Intermixing in Residential Space: U.S. Metropolitan Statistical Areas, 1990-2000. *Urban Geography*. 31(1):1-28.
[IF = 1.697 in 2010; 5-Year IF = 1.36]
[doi:10.2747/0272-3638.31.1.1]

PEER REFEREED PAPERS IN EDITED BOOK VOLUMES

- [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.
- [3]2009 Thakur, Rajiv and **Madhuri Sharma.** 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.
- [2]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.
- [1]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.

BOOK REVIEWS

- 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/BEING REVISED/RESUBMITTED: SEVEN, IN HIGH IMPACT FACTOR JOURNALS
MANUSCRIPTS IN PREPARATION (TENTATIVE TITLES/JOURNALS): FIVE, JOURNALS UNDECIDED

RESEARCH GRANTS

AWARDED SINCE 2010

EXTERNAL AWARDED

- SU 2016 United States Environmental Protection Agency: Engaging the community and creating young scientists to restore nutrient-impacted Baker Creek; PI: Dr. Jon Hathaway, co-PIs: Dr. Lisa Mason (College of Social Work), Dr. Madhuri Sharma, Dr. Yinkui Li, and Dr. Robert Washington-Allen (Geography, University of Tennessee)
- [*Awarded, pending final paper work* –Total requested = \$64,678; 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 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/NOT AWARDED

- 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

- 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 [IN REVIEW OR OTHER CATEGORIES]

EXTERNAL [IN REVIEW]

- FA15-SP16 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]

EXTERNAL [PARTIAL REVIEW DONE/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 halted. This team is identifying other potential sources.

FUTURE PROJECTS TO BE SUBMITTED [FALL 2017 – ONWARD]

Title: Income Inequality and Health Outcomes for Marginalized Population: Social Capital and Urban Context, PI: Madhuri Sharma [Geography], Potential Co-PIs: Two from University of Tennessee, one from University of Connecticut and one from University of Minnesota]

Potential submission agency: National Institutes of Health or 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 [with co-PI Michael D. 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-onward 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 Major and Honors), Math and Chemistry as Minors, Utkal University, India [First Class with Distinction and Honors]

INVITED RESEARCH PRESENTATIONS

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, September [September]
- 2016 Moving Forward or Backward? Income-Divide between the Richest and the Poorest in the US 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 Residential Diversity, Intermixing and Peoples' Perceptions of Housing Market in Knoxville Metropolitan Area, Second Annual Day of Dialogue: Campus-Wide Diversity Symposium [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].
- 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].
- 2010 Racial/Ethnic Intermixing in Intra-Urban Space: Columbus Ohio & Milwaukee Wisconsin. 5th Meeting of Race, Ethnicity and Place Conference, Binghamton, NY [October].

PAPERS PRESENTED AT PROFESSIONAL MEETINGS

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

- 2017 Madhuri Sharma. Housing Burden Costs and Role of Place and Space in USA: 2000-2014, Annual meeting of the Association of American Geographers, Boston, [April]
- 2016 County-scale Analyses of Racial/Ethnic Diversity and Segregation in USA, 2000-2014, Annual Meeting of the Southeastern Division of the AAG, 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 Association of American 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 and Lawrence A. Brown. Race, Ethnicity, and 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 Assoc., 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 ORGANIZED AT REGIONAL AND NATIONAL MEETINGS

- 2017 Session Co-Organizer & Co-Chair, AAG Meeting at Boston
 Session Title: Housing Rental Burdens: Space and Place in Contemporary America
 Session Title: Gentrification and the Suburbia
 Session Title: Distinguished Career Award, Panel Session honoring Dr. Derek Alderman
 Session Title: Celebrating 25 Years of Ethnic Geography Specialty Group
- 2016 Session Chair, REP Meeting at Kent, Ohio
 Session Title: Student Poster Paper Competition
- 2016 Session Co-Organizer & Co-Chair, AAG Meeting at San Francisco
 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 at 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, Fifth Race, Ethnicity & Place Conference, Binghamton, NY
 Session Title: Space/Landscape/Culture VI

TEACHING EXPERIENCE

AT DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF TENNESSEE, KNOXVILLE

- 2010 -- Assistant Professor
 Seminar in Urban-Economic Geography (Geog 641: F'15, S'14)
 Topics in Urban-Economic Geography (Geog 541: S'17, S'16, 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 AND COMMITTEES SERVED

GRADUATE STUDENTS

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

1. Donghee Koh, Ph.D. (FA 2015-Present),
Title (tentative): Korean Immigrants and Ethnic Entrepreneurship: Socio-economic Mobility Variations across US Metropolises
2. Melissa Holmes, Ph.D. (SP 2015-Present):
Title (tentative): Burmese Refugee Community and Socio-economic Mobility: Discourses, Structure-Agency and Place-Space Effects
3. Nari Kim, Ph.D. (FA 2016-Present)
Title (tentative): Aging Population and Reverse Mortgage Practices in Seoul, South Korea
4. 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

5. Brenna Elrod, M.S. (FA 2011-SU 2014, Graduated, Summer 2014)
Title: Place and Crowdfunding: An Examination of Two Distressed Cities
Employment/Position: Client Services Specialist, Ethan Allen Design Center, Knoxville, Tennessee
6. Scott Markley, M.S. (FA 2014-SU 2016, Graduated 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-Present]
7. Davis Hodges, M.S. (FA 2013-SU 2016, Graduated 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.

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

8. Jihwan Yoon (Ph.D. Geography)
Committee Member (FA 2012–Present, Comp Exam FA14-SP15, Proposal Defense FA 2015)
Title: The “Comfort Women” Commemorative Campaign: Geopolitical Struggles over Memory and Justice between Korea and Japan

D. MEMBER, GRADUATE STUDENT COMMITTEES [OTHER DEPARTMENTS]: ONGOING

9. Sheryse DuBose (Ph.D. College of Education)
Committee Member (FA 2015–Present, Written Exam-SP 2016, Oral Exam-FA 2016)

Title: Educational Success through the Maintaining of Ethnic Enclaves on Hilton Head Island, South Carolina

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

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 (FA 2013-SP 2014, Graduated Spring 2014)
Title: International Student Migration for Development: An Institutional Approach to the Norwegian Quota Scheme

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

13. 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
14. Corrin James Breeding (M.S. Landscape Architecture)
Committee Member (FA 2011-SU 2012, Graduated Summer 2012)
Title: Socio-economic Revitalization through Brownfield Reclamation
15. 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

G. CO-CHAIR, UNDERGRAD STUDENTS COMMITTEE: ONGOING

16. Regina Tisdale, Senior Honors Thesis, Haslam Scholars Program [Fall 2016--]**
Title: Gentrification and Black Entrepreneurship [tentative]

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

17. Emmitt Turner, Senior Honors Thesis, Department of Public Health
Committee Member (FA 2015-Summer 2016, Graduated Summer 2016)
Title: Descriptive Epidemiology and Risk Factors for HIV/HCV Coinfection in East Tennessee

PROFESSIONAL SERVICE

I. PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS

NATIONAL

- | | |
|----------------|---|
| 2016-Present | Chair, Ethnic Geography Specialty Group (AAG) |
| 2016-Present | American Geographical Society (AGS) |
| 2016-September | Judge, Students' Poster Paper Competition Evaluation Committee (EGSG-AAG) |

2014-2016 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 (AAG)
 2010-2012 Board Member, Ethnic Geography Specialty Group (AAG)
 Committee Member, Dissertation Proposal Award, Ethnic Geography Specialty Group
 2010-Present Population Association of America (PAA)
 2007-Present North American Regional Science Association
 2004-Present The Association of American Geographers (AAG)

REGIONAL

2009-Present Southeastern Division of the Association of American Geographers (SEDAAG)
 2009-Present Southern Regional Science Association (SRSA)

2. UNIVERSITY OF TENNESSEE, DEPARTMENT OF GEOGRAPHY

2017-Spring Faculty Representative to Students' Graduation Ceremony
 2016-Present Human Subjects (IRB) Coordinator
 2016-Present Member, Graduate Program/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
 2012-2014 Member, Graduate Examinations Committee
 2012-2015 Member, Departmental Committee, Extraordinary Service Award for Grad-students
 2012-2013 Member, McCroskey Funds Committee
 2013-Spring Coordinator/Instructor, Colloquium Series [Geog 501]
 2011-2012 Member, Graduate Admission Committee
 2011-2012 Member, Undergraduate Program Committee
 2011-2013 Member, Department Newsletter 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
 2013-Present Fellow, Center for the Study of Social Justice, University of Tennessee
 2011-2013 Member, College Awards Committee
 2011-Present Member, American Studies Steering Committee
 2011-Present Faculty Associate, University of Tennessee Asian Studies Program
 2015-Present Global Studies Faculty Associate

4. UNIVERSITY OF TENNESSEE, UNIVERSITY SERVICE

2013-2015 Diversity Officer [Geography] for the Associate Dean for Diversity
 2011-Present Member, American Studies Steering Committee

2011-Present Faculty Member, University of Tennessee Asian Studies Committee
2015-Present Global Studies Faculty Associate

5. PROFESSIONAL SERVICE (Manuscripts and proposals reviewed)

REVIEWER OF JOURNALS:

Annals of the AAG (1)
African Journal of Agricultural Research (1)
Applied Geography (3)
Population Research & Policy Review (1)
PLOS ONE (1)
Southeastern Geographer (3)
Urban Geography (2)
Urban Studies Research (1)
Urban Studies (1)

REVIEWER OF GRANT PROPOSALS:

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

PROFESSIONAL DEVELOPMENT TRAININGS AND WORKSHOPS

AT UNIVERSITY OF TENNESSEE

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 (Full semester course work): Education, Philosophy, Teaching and Learning, Younkin Success Center, Winter 2008, Ohio State University

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 e=factors that may impact households' home buying decisions and the residential intermixing in contemporary urban spaces.

LANGUAGES

Fluent: English, Hindi

Conversant: Oriya, Bangla, Telugu, Rajasthani

VOLUNTEERING ACTIVITIES

Community development

Poverty eradication

Social/economic equality and racial, ethnic and gender equality