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CURRENT POSITION

2006- Research Scientist, UNC-Greensboro, Department of Anthropology.

EDUCATION

2002 Ph.D. in Ecological and Environmental Anthropology, University of Georgia, Athens, Georgia.

1992 B.A. in Political Science, Hamline University, St. Paul, Minnesota.
Magna cum laude, honors

FURTHER TRAINING

2003 Fulbright Seminar "Challenges of Demographics" (German Fulbright Commission, 3 weeks).

1998 NSF Institute for Comparative Anthropological Research (Human Relations Area Files, 3 weeks).

1991 Institute for Political Journalism (Fund for American Studies, 3 weeks).

PAST POSITIONS

Post-doctoral Research Associate (2004-2006), UNC-Greensboro, Department of Anthropology.

Instructor (2002-2004), International Programs, Boston University.

Instructor (2001), Department of Anthropology, University of Georgia, Athens, Georgia.

Teaching Assistant (1996-2001), Department of Anthropology, University of Georgia, Athens, Georgia.

RESEARCH PROJECTS AND ROLES

Social Networks in Chronic Disasters - Exposure, Evacuation, and Resettlement (CoPIs A Murphy, L Whiteford, G Tobin)

Principal Investigator (2008-2010), National Science Foundation

The State of Human Relations in Greensboro (CoPIs R DeHoog, S Sills, A Murphy, S Jovanovic)

Co-Principal Investigator (2008), City of Greensboro (competitive bid contract)

Sharing the Universe – Outreach by Amateur Astronomers (James Manning-PI, M. Storksdieck-CoPI)

Social Network Analysis Consultant (2007-present), National Science Foundation

Social Networks and Mitigation in Areas of Ongoing Disasters (CoPIs AD Murphy, L Whiteford, G Tobin)

Research Scientist and Project Manager (2006-present), National Science Foundation

The Role of Social Networks in Post-Disaster Recovery (AD Murphy-CoPI)

Principal Investigator (2005-present), UNC-Greensboro Associate Provost for Research

Nutrition Education for New North Carolinians (A.D. Murphy-PI, CoPIs L. Haldeman, P. Kellett)

Evaluation Manager (2005-present), USDA/North Carolina Nutrition Network

Social and Cultural Dynamics of Disaster Recovery (NIMH Study, F.H. Norris-PI, A.D. Murphy-CoPI)

Post-Doctoral Research Associate (2004-2006), Department of Anthropology, UNC-Greensboro.

Water-borne Diseases and Water Contaminants in the US-Mexico Border Region

Principle Investigator (2005), PAHO-CDC-EPA (competitive bid contract)

Futures Envisioning (RE Rhoades-PI)

Field Coordinator (2000), Sustainable Agriculture and Natural Resource Management-Andes, USAID

The Role of Wealth and Cultural Heterogeneity in the Emergence of Social Networks and Agricultural Cooperatives in an Ecuadorian Colonization Zone

Director, Dissertation Research (2000-2001), Las Golondrinas, Ecuador, SANREM-Andes/USAID.

The Ethnoecology of the Cotacachi-Cayapas Ecological Reserve (RE Rhoades-PI)

Research Asst (1996-1999), Sustainable Human Ecosystems Lab, Dept of Anthropology, Univ of Georgia.

SELECTED PUBLICATIONS AND PRESENTATIONS

Refereed Journal Articles

- In progress* R.K. Zarger and E.C. Jones. Representing the Local: Diversity of Local Knowledge and Management in Conservation Policy at Multiple Scales. *Society and Natural Resources*.
- Under review* E.C. Jones, S.N. Gupta, and A.D. Murphy. Inequality, Social Support and Post-Disaster Mental Health in Mexico. *Human Organization*.
- Accepted* E.C. Jones, A.D. Murphy, J. Perilla, F.H. Norris, I. Pérez-Vargas. Data Quality in Multi-sited Cross-Sectional and Panel Studies. *Field Methods*.
- In press* C.K. Baker, F.H. Norris, E.C. Jones and A.D. Murphy. Childhood Trauma and Adulthood Physical Health in Mexico. *Journal of Behavioral Medicine*.
- 2007 G.A. Tobin, L.M. Whiteford, E.C. Jones, and A.D. Murphy. Chronic Hazard: Weighing Risk against the Effects of Emergency Evacuation from Popocatépetl, México. *Proceedings of the Applied Geography Conference*.
- 2004 E.C. Jones. Wealth-Based Trust and the Development of Collective Action. *World Development* 32(4):691-711.
- 2003 E.C. Jones. Class-Based Social Networks in Regional Economic Systems. *Research in Economic Anthropology* 22:3-23.
- 2003 E.C. Jones. Building on Ostrom's 'The Rudiments of a Theory of the Origins, Survival, and Performance of Common-property Institutions.' *Journal of Ecological Anthropology* 7:65-72.
- 2003 J.R. Stepp, E.C. Jones, M. Pavao-Zuckerman, D. Casagrande, and R.K. Zarger. Unique and Remarkable Properties of Human Ecosystems. *Conservation Ecology* 7(3):11.

Books

- 2009 E.C. Jones and A.D. Murphy (eds). *The Political Economy of Hazards and Disasters*. Walnut Creek, CA: AltaMira Press.

Book Chapters

- 2008 E.C. Jones and A.D. Murphy. Review of Cross-cultural Disaster Studies, with Focus on Latin American Populations. In *Libro Homenaje a Fernando Pozos*. Edited by F. Leal. Guadalajara: Univ. Guadalajara.
- 2006 A. Murphy, J. Perilla, and E. Jones. Conducting Research in Other Countries, in *Research Methods for Studying Mental Health after Disasters and Terrorism: Community and Public Health Approaches*. Edited by F. Norris, S. Galea, M. Friedman, & P. Watson, pp. 278-288. New York: Guilford Pub.
- 2005 G.S. Guest and E.C. Jones. Introduction, in *Globalization, Health and Environment*. Edited by G.S. Guest. Walnut Creek, CA: AltaMira Press.
- 2002 R.E. Rhoades, A. Martinez and E.C. Jones. Migration and the Landscape of Nanegal, in *Bridging Human and Ecological Landscapes*. Edited by R.E. Rhoades, pp. 57-83. Dubuque, IA: Kendall/Hunt (also published in Spanish. 2001. Quito: Abya-Yala).
- 2001 E.C. Jones and R.E. Rhoades. Comparative Perspectives on International Migration: Illegals or 'Guestworkers' in the American South, in *Latino Workers in the Contemporary South*. Edited by A.D. Murphy, C. Blanchard and J. Hill, pp. 23-35. Athens, GA: University of Georgia Press.

Reports

- 2006 E.C. Jones. Social Scientists Suggest a Disaster Research Agenda: Understanding Socio-Ecological Sustainability and Disaster Resilience Prioritized. *Anthropology News* 47(3):18.
- 2005 E.C. Jones. A Survey of Databases Covering Specific Water-borne Diseases and Water Contaminants in the US-Mexico Border Region. Research Triangle Park, NC: EPA.
www.epa.gov/ehwg/air_water_data/water_report_01.pdf.
- 2000 R. Rhoades, E. Jones and M. Cohen. 2000. Comparative Imaging and Development Work in Highland Northwest Ecuador. Watkinsville, GA: SANREM-Andes/UGA.

Book Reviews

- 2007 Generative Social Science, J. Epstein (2006). *Journal of Ecological Anthropology* 11.
- 2005 The Power of the Machine: Global Inequalities of Economy, Technology and Environment, A. Hornborg (2001). *Journal of Ecological Anthropology* 9:86-88.
- 2003 The Frontier Environment and Social Order, M. Redclift (2000). *Journal of Ecol Anthropology* 7:77-78.
- 2002 The Evolution of Human Sociality: A Darwinian Conflict Perspective, S.K. Sanderson (2001). *Journal of Ecological Anthropology* 6: 87-90.
- 1999 Challenge to the Nation-State: Immigration in Western Europe and the United States, C. Joppke, ed. (1998). *Georgia Journal of Ecological Anthropology* 3:87-90.
- 1996 Half a Job: Bad & Good Part-time Jobs in a Changing Labor Market, C. Tilly (1996). *Dollars & Sense* 207:39.

Conference Presentations

- 2008 The application of social networks analysis to archaeological datasets: An appraisal of Hopewellian interaction networks on the Gulf Coast. American Anthropological Association (20 November). San Francisco, California (with TJ Pluckhahn).
- 2008 Combining GIS and network analysis to compare social distance with geographic distance. American Anthropological Association (20 November). San Francisco, California (with C Hertz, R Bunch, AD Murphy, L Whiteford, G Tobin, and AJ Faas).
- 2008 Using social network analysis to understand class relations in an agricultural village in Mexico. American Anthropological Association (20 November). San Francisco, California (with A Murphy, EC Jones, L Whiteford, G Tobin, AJ Faas, I Pérez-Vargas).
- 2008 Post-disaster mental health and the structure of personal networks. American Anthropological Assoc (20 November). San Francisco, California (with L Jencson, A Murphy, L Krueger, S Post, & E Noble).
- 2008 Social Network Analysis of Forced Displacement and Resettlement (26 March). Society for Applied Anthropology. Memphis, Tennessee (with AJ Faas).
- 2008 The Politics of Post-Disaster Relocation: A Comparison of Mexico and Ecuador. Society for Applied Anthropology (27 March). Memphis, Tennessee (with G Tobin, I Pérez-Vargas, L Whiteford, AD Murphy, AJ Faas and F Norris).
- 2008 Post-Disaster Mental Health and the Structure of Ego Networks. Society for Applied Anthropology (26 March). Memphis, Tennessee (with AD Murphy).
- 2008 The Roles of Migration and Biome in Land Use by Pioneer Colonists versus Indigenous Communities in Ecuador. Society for Applied Anthropology (28 March). Memphis, Tennessee.
- 2008 Using Social Network Analysis to Understand Class Relations in an Agricultural Village in Mexico. Society for Anthropological Sciences (22 February). New Orleans, Louisiana.
- 2008 Mental Health and Post-Disaster Social Support on the North Carolina Coast. Society for Anthropological Sciences (22 February). New Orleans, Louisiana.
- 2007 Social Network Analysis in Disaster Mental Health Research. Conference on Innovation in Trauma Research Methods (13 November). Baltimore, Maryland (with AD Murphy and C McCarty).
- 2007 Social Network Structure and Individual Well-Being. Advances in Interdisciplinary Statistics and Combinatorics (14 October). Greensboro (with AD Murphy, E Paez Fernández, LJ Jencson, L Krueger).
- 2007 Trauma and Physical Health in Urban Mexico. ESTSS (with AD Murphy).
- 2007 Why It Was This Way Here and That Way There: A Review Cross-Cultural Disaster Studies. Society for Applied Anthropology (28 March). Tampa, Florida (with AD Murphy and I Perez Vargas).
- 2007 Extreme Events and Social Change over Long Time Periods. Society for Anthropological Sciences (23 February). San Antonio, Texas.
- 2006 Culturally Aware Disaster Response. Society for Applied Anthropology (1 April). Vancouver, British Columbia (with AD Murphy).
- 2006 Political Economy and Cross-Cultural Resilience in the Face of Disaster. Society for Anthropological Sciences (24 February). Savannah, Georgia.

- 2006 Post-Disaster Mental Health and the Structure of Personal Networks. Society for Anthropological Sciences (25 February). Savannah, Georgia (with E Paez Fernandez, AD Murphy and LJ Jencson).
- 2005 Household Dynamics and Migrant Paths to and from the Frontier. American Anthropological Association (4 December). Washington, District of Columbia.
- 2005 Environment, Disasters and Mental Health. Society for Applied Anthropology (7 April). Santa Fe, New Mexico (with AD Murphy and FH Norris)
- 2004 Core Trajectories of Human Ecosystems and their Relevance to Landscape Regeneration. Ecological Society of America (4 August). Portland, Oregon.
- 2003 Collective Action Success among Small Farmers on an Agricultural Frontier. American Anthropological Association (21 November). Chicago, Illinois.
- 2002 Heterogeneity and Common Pool Resource Management. Environment, Resources and Sustainability: Policy Issues for the 21st Century. Anthropology and Environment (7 September). Athens, Georgia.
- 2002 The Role of Wealth Heterogeneity in Cooperation on the Frontier. Poster. Society for Economic Anthropology (20 April). Toronto, Ontario.
- 2002 Inequality and Cultural Diversity in Developing Trust in Agricultural Cooperatives. Society for Applied Anthropology (7 March). Atlanta, Georgia.
- 2001 Formal and Informal Agricultural Cooperation under Conditions of High Migration in NW Ecuador. Poster. Society for Economic Anthropology (27 April). Milwaukee, Wisconsin.
- 1999 Comparative Perspectives on International Migration: Illegals or 'Guestworkers' in the American South. Southern Anthropological Society (27 February). Decatur, Georgia (with R.E. Rhoades).

Invited Seminars and Guest Lectures

- 2007 *Applied Anthropological Social Network Analysis*. Seminar given to Qualitative Research Methods class in the University of South Florida Anthropology Department (27 March).
- 2005 *Understanding Disasters Cross-Culturally: The Social Construction of Vulnerability and Resilience*. Invited by the University of Florida Anthropology Student Association (23 September).
- 2005 *Comparative Research*. Seminar given to the Research Methods class in the University of Florida Tropical Conservation and Development Program (15 September).
- 2005 *Cross-Cultural Responses to Hazards and Disasters in the Context of Latin American Conservation and Development*. Invited by the University of Florida Tropical Conservation and Development Program (13 September).
- 2003 *Using Social Networks as a Tool in Conservation & Development Projects*. Seminar given to the Research Methods class for University of Florida Tropical Conservation & Development Program (4 September).
- 2002 *The Effect of Inequality on Cooperation: The Case of Agricultural Cooperatives in NW Ecuador*. Invited by the Boston University Anthropology Club and the International Honors Program (29 October).
- 2001 *Migration and the Environment*. Invited by SANREM-Andes, University of Georgia, to launch the book *Bridging Human and Ecological Landscapes* (17 October).

EDITORIAL ACTIVITIES

Co-Editor-in-Chief, *Journal of Ecological Anthropology* (2003-present).

Reviewer, *Cross Cultural Research* (2008), *Structure and Dynamics: eJournal of Anthropological and Related Sciences* (2007), *Sociological Inquiry* (2007), *Human Organization* (2006, 2007), *International Journal of Global Environmental Issues* (2006).

Editorial Assistant (books)

Rhoades, R.E. (editor). 2001. *Bridging Human and Ecological Landscapes*. Dubuque, Iowa: Kendall/Hunt.

Stallings, J. and R.E. Rhoades (editors). 2001. *Operationalizing Strategies for Integrated Conservation and Development*. Athens, GA: SANREM CRSP and CARE-SUBIR.

CONFERENCE ORGANIZING

- Program Chair**, 'Scale in Anthropological Time & Space,' Soc for Anth Sciences. Las Vegas (18-21 Feb 2009).
- Panel Presider/ Discussant**, 'Social Movements and Catastrophe,' So Soc Society. Richmond (11 Apr 2008).
- Panel Organizer**, 'Social Networks in Anthropology,' Society for Anthropological Sciences (21 Feb 2008).
- Program Committee**, 'Integrated Anthropology,' Society for Anthro Sciences. New Orleans (20-23 Feb 2008).
- Panel Organizer**, 'Uses of Statistics in Anthropology,' International Conference on Advances in Statistics and Combinatorics, NC Chapter of the American Statistical Association. Greensboro (14 Oct 2007).
- Program Co-Chair/Host**, 'The Political Economy of Hazards and Disasters,' Society for Economic Anthropology. Greensboro, North Carolina (13-14 Apr 2007).
- Program Committee**, 'Four Field Anthropology,' Society for Anthropological Sciences (21-24 Feb 2007).
- Program Committee and Host**, 'Extreme Events and Community Preparedness,' Invited Workshop Sponsored by the University of North Carolina-Greensboro Office of Vice-Provost for Research (4-6 May, 2006).
- Program Committee**, 'Doing Scientific Anthropology,' Society for Anthropological Sciences (22-26 Feb 2006).
- Panel Co-president**, 'Ecological Theory III: Modeling Communities and Structure,' Ecological Society of America, Portland, Oregon (5 August 2004).
- Panel Organizer and Chair**, 'Common Property and Community Dynamics,' Society for Applied Anthropology, Atlanta, Georgia (7 March 2002).
- Assistant to Program Chair**, 'Operationalizing Strategies for Integrated Conservation and Development,' Quito, Ecuador (12-14 May 1999).
- Program Chair/ Host**, 'Migration in the South,' Inst for Behavioral Research, Athens, Georgia (30 April 1999).

GRANTS, CONTRACTS AND FELLOWSHIPS

- NSF 0751265 (CoPIs – AD Murphy, L Whiteford, G Tobin)**, Collaborative Research: Social Networks and Mitigation of Chronic Disasters: Exposure, Evacuation and Resettlement. Funding source: NSF Cultural Anthropology (2008-2010).
- Greensboro Department of Human Relations Bidded Contract (CoPIs – R DeHoog, S Jovanovic, A Murphy, S Sills)**, A Strategic Study of the State of Human Relations in Greensboro. Funding source: Greensboro Dept of Human Relations (2008).
- NSF 0620264 (CoPIs – AD Murphy, L Whiteford, G Tobin)**, Collaborative Research: Social Networks and Mitigation in Areas of Chronic Disasters. Funding source: NSF Cultural Anthropology (2006-2008).
- Dept of Social Services Contract # 00066-06 (PI – AD Murphy)**, Nutrition Education for New North Carolinians. Funding source: USDA/North Carolina Nutrition Education (yearly, 2005-present).
- Community-Based Research Grant (CoPI – AD Murphy)**, An Assessment of Nutrition Education Needs of African Immigrants in Guilford County. Funding source: UCG OLSL (2006).
- EPA/PAHO/CDC Bidded Contract**, A Survey of Databases Covering Specific Water-borne Diseases and Water Contaminants in the US-Mexico Border Region. Funding Source: EPA (2005).
- Visiting Scholar Fellowship**, Tropical Conservation & Development Prog.. Funding source: U Florida (2005).
- Seed Grants** The Role of Social Networks in Post-Disaster Recovery. Funding source: UNC-Greensboro Office of Vice-Provost for Research and Public/Private Sector Partnerships, College of Arts and Sciences (2005, 2008).
- Family Health International Contract**, Use of Lemon, Lime or Their Juices in the Vagina as Contraceptive or Prevention Against Infection. Funding source: Family Health International (2004).
- Fulbright Fellowship** The Challenges of Demographics. Funding source: Fulbright Commission (2003).
- Cooperative Agreement # PCE-A-00-98-00019-00 (PI – RE Rhoades)**, SANREM-Andes: Sustainable Mountain Futures. Funding source: USAID (1997-2003).
- Society for Economic Anthropology Harold K. Schneider Prize**, Honorable Mention (1998).
- NSF Fellowship**, Institute for Comparative Anthropological Research. Funding source: NSF/HRAF (1998).
- Teaching Assitanship and Tuition Waiver**, Department of Anthropology. Funding source: University of Georgia Graduate School (1996-1999, 2001).
- Travel Grants**, UCG Provost (2005); UCG Assoc. Provost for Research and College of Arts & Sciences (2005, 2006, 2007, 2008, 2009); UGA Research Foundation (2002); UGA Graduate School (1998, 2001, 2002).

GRANTS RECENTLY SUBMITTED

The Role of Space in Disaster Recovery: Integration of Social Networks, Geographic Distance, and Cognitive Maps. National Science Foundation (with R.L. Bunch).

Post-Disaster Influence of Social Relations on Mental Health-Related Service Use. National Institute of Mental Health (with A.D. Murphy).

DNA Testing and the Identification of the Vietnam War's Missing Soldiers. National Science Foundation (with S.E. Wagner)

LANGUAGES AND COMPUTER SKILLS

Languages: fluency in Spanish writing & speaking; familiarity with German & Portuguese writing & speaking.

Data Analysis and Management: Systat, SPSS, UCINET, Anthropac, Access, Excel, Pajek, NetDraw, EgoNet, REMARK, SurveyPro.

RELEVANT VOLUNTEER SERVICE ACTIVITIES

Program Evaluation Support	2005-06
Durham Inner-City Gardeners, SEEDS, Durham, North Carolina	
Environmental Educator	2005
Haw River Festival Learning Celebration, Bynum, North Carolina	
Translation Services	2004
World Social Forum, Mumbai, India	