Brenda D. Phillips, Ph.D.

Center for the Study of Disasters and Extreme Events Fire and Emergency Management Program

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Academic Qualifications

1985	Ph.D. in Sociology, The Ohio State University.
1982	M.A. in Sociology, The Ohio State University.
1980	B.A. in Sociology, History, minors Spanish, Social Work.
	Bluffton College (now Bluffton University), OH.

Professional Positions

- 2004 Present Professor, Fire and Emergency Management Program, Department of Political Science, Oklahoma State University. Senior Researcher, Center for the Study of Disasters and Extreme Events.
- 2005- Present Affiliate Faculty Member, School of International Studies, Oklahoma State University.
- 2008-Present Affiliate Faculty, Gender & Women's Studies Program, Oklahoma State University.
- 2001-2004 Professor & Director, Emergency Preparedness Applied Research Center, Institute for Emergency Preparedness, Jacksonville State University, Jacksonville AL.

1998-2001	Associate Professor of Sociology/Women's Studies, Texas Woman's University.
1997-1999	Director, Women's Studies Program, Texas Woman's University.
1992-1996	Coordinator, Women's Studies Program, Texas Woman's University.
1992-1998	Assistant Professor of Sociology, Texas Woman's University.
1989-1992	Visiting Assistant Professor of Sociology, Southern Methodist University.
1986-1989	Assistant Professor of Sociology, Maryville College, Maryville TN.

Funded Grants, Contracts, Awards, Honors

Grants and Contracts

- 2009-10 Contract to OSU/Phillips, National Council on Disability, \$35,000, "*Using Effective Emergency Management*."
- 2010 Mennonite Disaster Service, "Hurricane Katrina Reconstruction: a five-year assessment of MDS Efforts on the U.S. Gulf Coast." \$10,000.
- 2008-09 Sub-contract to OSU/Phillips through EAD & Associates, LLC. U.S. National Council on Disability, to conduct literature review of disasters, mass emergencies and issues related to persons with disabilities. Report title: *Effective Emergency Management: making improvements for communities and people with disabilities.*" Available at www.ncd.gov (check Publications, 2009).
- 2008-09 Sub-contract to OSU/Phillips through EAD & Associates, LLC, San Francisco Bay Area Region. Conduct literature review of special needs shelters, develop recommendations and briefing.
- 2007 Principal Investigator, Research Experiences for Undergraduates Supplement to National Science Foundation Grant, "Establishment and Operation of Shelters Serving Socially Vulnerable Populations."
- 2006 Principal Investigator, Research Experiences for Undergraduates Supplement to National Science Foundation Grant, "Establishment and Operation of Shelters Serving Socially Vulnerable Populations."
- 2005 Principal Investigator, "Establishment and Operation of Shelters Serving Socially Vulnerable Populations: a Socio-Spatial Analysis." \$57,484, National Science Foundation.
- 2005 Project Consultant, "Mass Fatality Management after the Indian Ocean Tsunami" and "Mass Fatality Management after Hurricane Katrina." Consultant to PI Henry Fischer, Millersville University of Pennsylvania, National Science Foundation.
- 2004 Principal author and consultant, with John Pine, Shirley Laska, Pam Jenkins et al. "Community Sustainability: an interdisciplinary approach to coastal vulnerability." \$39,000 from the National Science Foundation Small Grants for Exploratory Research. REU supplement request funded \$12,000.
- 2003 Lead author on multiple grants for the Friends of Grand Bayou: (1) \$10,000 from the Legal Aid Fund, Presbyterian Church (USA) for tribal heritage project; (2) \$3000 from the Lutheran Church for economic development efforts.

- 2003 Co-PI, with John Pine (LSU), Shirley Laska (UNO), Cheryl Childers (Washburn), Patricia Stukes (TWU), Celeste Delafosse and Kris Peterson (Presbyterian Disaster Assistance). "Grand Bayou Families United." \$3500 from the Natural Hazards Center Quick Response Program.
- 2003 Co-PI, with John Christianson, Sharon Barnartt, Judith Hawkins (Gallaudet University), and Lisalee Egbert (TWU). "Warnings for persons who are Deaf or Hard of Hearing." \$3450 from Natural Hazards Center Quick Response Program.
- 2002 Co-author, Chemical Stockpile Emergency Preparedness Program. Calhoun County emergency planning proposal, \$1.5 million.
- 2002 Co-author, Proposal to sub-contract with Argonne National Laboratory, Special populations planning, Chemical Stockpile Emergency Preparedness Program. \$360,000.
- 2002 Co-PI with Jane Kushma. "Service Learning: a module for university programs." FEMA Higher Education Project. \$2000.
- 2001 Co-Author, \$500,000 grant for Cross Timbers Park, conservation of a floodplain and establishment of a nature preserve, City of Denton, Texas.
- 2000 Principal Investigator; Co-PI Benigno Aguirre. Research Enhancement Program for Undergraduates, National Science Foundation, \$11,266.
- 1997 -2003 Principal Investigator; Co-PIs Dennis Wenger and Benigno Aguirre. "Sheltering and Housing Minority Disaster Victims." National Science Foundation, a joint project between Texas Woman's University and Texas A&M University, Hazards Reduction and Recovery Center. \$278,860.
- 1999 Rotary International Foundation Grant for University for University Teachers Abroad Program, Universidad de Costa Rica, \$10,000.
- 1998 Principal Investigator; Co PI Benigno Aguirre, National Science Foundation, Research Experiences for Undergraduates Award, \$11,750.
- "Leadership Texas," a state-wide leadership development program of the Foundation for Women's Resources. Scholarship recipient, \$1000.
- 1996 Co Principal Investigator, "Toward a collaborative earthquake research project between the U.S. and China." National Center for Earthquake Engineering Research, as funded by the National Science Foundation and the Ministry of Construction, People's Republic of China. Travel expenses. In collaboration with Kathleen Tierney and JoAnn Nigg, University of Delaware.

- 1995 Principal Investigator, Co-PI Cheryl Childers, Washburn University. "Sustainable Development and Disaster Response." Natural Hazards Center, University of Colorado, Boulder. \$2677.
- 1994 Fulbright-Hays Award, U.S. Department of Education/Center for International Education, Summer Seminar Abroad, "Islam Through the History and Culture of Pakistan." Funds and travel arrangements were made by DOE/CIES and are not itemized here.
- 1994 Co-Principal Investigator, with Sharon Jenkins and David M. Neal, Federation of North Texas Area Universities. "Delivery of Mental Health Services after Disasters: organizational preparedness after Loma Prieta." \$4950.
- 1993 Conference Co-organizer, "Teaching Sociology: Toward a Global Perspective." Federation of North Texas Area Universities. \$3000.
- 1992 Principal Investigator, Natural Hazards Research and Applications Information Center (National Science Foundation funds). "Disaster Preparedness and Low Income, Minority Groups." \$2000.
- 1991 Principal Investigator, National Science Foundation Research Experiences for Undergraduates Supplement Program. To continue study on the 1989 Loma Prieta, California earthquake. \$11,266.
- 1990 Principal Investigator, National Science Foundation/U.S. Geological Survey Loma Prieta Earthquake Research. "Sheltering and Housing of Low-Income Groups after The California Earthquake: A Focus on Hispanics, the Elderly, and the Homeless." \$38,597.
- 1988 Principal Investigator, Natural Hazards Research and Applications Information Center (National Science Foundation/NIMH funds) Quick Response Grant. "Gender Roles in Disasters." \$1500.

Selected Internal Funding and Awards

- 2009 Dean's Travel Award, archival research, Mennonite Disaster Service.
- 2008 Dean's Travel Award, archival research, Mennonite Disaster Service.
- 2006 Dean's Incentive Grant, \$3000, College of Arts and Science, Oklahoma State University.
- 2005 Arts and Sciences Summer Salary Supplement, College of Arts and Science, Oklahoma State University.

- 2005 College of Arts and Sciences, "Mass Fatality Management after the Indian Ocean Tsunami" \$2500.
- 2005 Provost's Office, Online Development Recipient, \$3000, "Aim and Scope of Emergency Management Course."
- 2001-02 Principal Investigator, "Alabama Disaster History Project", JSU Faculty Development Fund. \$2200.
- "Women's Studies Faculty Development for Distance Learning and Affiliate Faculty Seminars." Brenda Phillips, Principal Investigator. \$12,891. Texas Woman's University Academic Development/Faculty Development Fund.
- 1997 PI, Office of Research and Grants, Small Grants Program, Texas Woman's University, "Sheltering and Housing Low Income and Minority Groups after the Arkadelphia, Arkansas tornado." \$700.
- 1995 PI, Office of Research and Grants, Texas Woman's University/TEES, "Sheltering and Housing after Disaster: an eco-systems approach to community recovery." \$10,000.
- 1994 PI, Office of Research and Grants, Small Grant Program, Texas Woman's University. "Delivery of Mental Health Services after Disasters." \$800.
- 1993 Principal Investigator, Texas Woman's University Research Enhancement Program. "Sheltering and Housing Low Income and Minority Hurricane Victims." \$2980.
- 1991 Principal Investigator, Texas Woman's University Small Grants Program. "Sheltering and Housing Hurricane Andrew Victims." \$500.

Selected Offices, Boards, Honors and Recognition

- 2008- Present Subject Matter Expert, Office of the Federal Coordinator of Meteorology.
- 2009 Present Oklahoma Homeland Security, State Citizen Corps Council (appointed).
- 2011 Advisory Committee, OK-First Mesonet.
- 2011 Board of Directors, *EPI Global*, a non-profit emergency preparedness initiative for people with disabilities.
- 2009 Present National Hydrological Warning Council, Member.
- 2010 Mary Fran Myers Award, Gender and Disaster Network.

- 2006 Professional Achievement Award, Bluffton University Alumni Association.
- 2006 Big Twelve Faculty Fellowship Award Recipient, Oklahoma State University, for Faculty Research Exchange with Texas A&M University, Hazards Reduction and Recovery Center.
- 2006 Inductee, Epsilon Upsilon Chapter, Phi Beta Delta Honor Society for International Scholars, Oklahoma State University.
- 1998-2005, Secretary-Treasurer, International Research Committee on Disasters, International Sociological Association Research Committee #39.
- 2003 President-Elect, JSU, Honor Society of Phi Kappa Phi.
- 2002 Dean's Award for Institutional Service, College of Arts and Sciences, JSU.
- 2001 Certified Master Naturalist, Texas Parks and Wildlife Department.
- Vision Award for "Vision-Courage-Leadership," Women's Studies Program, Texas Woman's University.
- 1996, 1998, 2000, 2001 Who's Who Among America's Teachers, nominated by a "student of merit" as a "teacher who had made a difference in the life of that student."
- 1998 Recipient, Faculty Woman of Leadership Award, Women Student Leadership Conference, Texas Woman's University.
- 1992 National Award, Service to the Armed Forces and Veterans, Midwestern Operations, American Red Cross for service as Volunteer Coordinator, Debriefing Team, Operation Desert Shield/Storm.

Publications

Books

Phillips, Brenda. In Review. *Bearing the Burden: Mennonite Disaster Service Along the U.S. Gulf Coast.* [Manuscript resulted from 2010-2011 sabbatical.]

Phillips, Brenda. 2012/Forthcoming. *Qualitative Disaster Research*. Oxford University Press.

Phillips, Brenda; David M. Neal and Gary Webb. 2011. *Introduction to Emergency Management*. Boca Raton, FL: CRC Press.

Phillips, Brenda, Deborah Thomas, Alice Fothergill, and Lynn Blinn-Pike, co-editors. 2010. *Social Vulnerability to Disasters*. Boca Raton, FL: Taylor and Francis CRC Press.

- Ch. 1, Brenda D. Phillips and Maureen Fordham. "Introduction to Vulnerability."
- Ch. 12, Brenda D. Phillips and Pam Jenkins. "Violence and Disaster Vulnerability."
- Ch. 15, Enarson, Elaine, Eve Gruntfest, Brenda Phillips and Deborah Thomas. "New Ideas for Practitioners."

Phillips, Brenda. 2009. *Disaster Recovery*. Boca Raton, FL: Taylor and Francis CRC Press.

Phillips, Brenda and Betty Hearn Morrow, editors. 2008. *Women and Disasters: from theory to practice*. Philadelphia, PA: International Research Committee on Disaster Book Series, Research Committee #39 of the International Sociological Association (Xlibris).

- Ch. 1, Brenda D. Phillips and Betty Hearn Morrow, "What Gender Got to Do With It?"
- Ch. 2, Elaine Enarson and Brenda D. Phillips, "Introduction to a New Feminist Disaster Sociology."

Easterling, Cal, Brenda Phillips and Pat Nation, editors. 1997, second edition. *Women in Sociology*. NY: Whittier Press.

Journal Articles, Book Chapters

Phillips, Brenda, Patricia Stukes and Pam Jenkins. Forthcoming. "Freedom Hill is Not for Sale and Neither is the Lower Ninth Ward." *Journal of Black Studies*.

Phillips, Brenda and Barb Russo. Forthcoming/2011. "Gender and Disasters: Needed Basic and Applied Research." *Emergency Management Review*.

Phillips, Brenda. 2011/Forthcoming. "Gendered Disaster Practice and Policy." In *Women of Katrina*, edited by Emmanuel David and Elaine Enarson. Nashville, TN: Vanderbilt University Press.

Phillips, Brenda D., Elizabeth Harris, Elizabeth A. Davis, Rebecca Hansen, Kelly Rouba, Jessica Love. 2011/Forthcoming. "Delivery of Behavioral Health Services in General and Functional Needs Shelters." In *Behavioral Health Response to Disasters* Teasley, Martin, editor. Boca Raton, FL: CRC Press.

Phillips, Brenda. 2009. "Special Needs Populations." Pp. 113-132 in *Disaster Medicine:* comprehensive principles and practices, edited by Kristi Koenig and Carl Schutz. Cambridge University Press.

Phillips, Brenda and Pam Jenkins. 2009. "The Roles of Faith-based Organizations after Hurricane Katrina." Kilmer, R.P., Gil-Rivas, V., Tedeschi, R.G., & Calhoun, L.G. (Eds.). Meeting the needs of children, families, and communities post-disaster: Lessons learned

from Hurricane Katrina and its aftermath. Washington, D.C.: American Psychological Association. [peer-reviewed]

Phillips, Brenda. 2009. "Engendering Disaster Risk Reduction: A North American perspective." *UNCRD Regional Development Dialogue*, Special Issue: "Gendering Disaster Risk Reduction: Global and Regional Contexts." Vol. 30/1:52-60.

Jenkins, Pam and Brenda Phillips. 2008. "Domestic Violence and Disaster." Pp. 65-69 in *Katrina and the Women of New Orleans*. New Orleans: Tulane University, Newcomb College Center for Research on Women.

Phillips, Brenda, Dave Neal, Tom Wikle, Aswin Subanthore and Shireen Hyrapiet. 2008. "Mass Fatality Management after the Indian Ocean Tsunami." *Disaster Prevention and Management* 17/5: 681-697.

Jenkins, Pam and Brenda D. Phillips. 2008. "Battered Women, Catastrophe and the Context of Safety." *NWSA Journal* 20/3: 49-68.

Phillips, Brenda and Betty Morrow. 2007. "Social Vulnerability, Forecasts and Warnings." *Natural Hazards Review* 8/3: 61-68.

Phillips, Brenda D. and David M. Neal. 2007. "Disaster Recovery." Pages 207-234 in William Waugh and Kathleen Tierney, editors, *Emergency Management Principles and Practice for Local Government*, second edition. Washington D.C.: International City Management Association Press.

Pike, Lynn, Brenda Phillips and Patsilu Reeves. 2006. "Shelter life after Katrina: a visual analysis of evacuee perspectives." *International Journal of Mass Emergencies and Disasters* 24/3: 303-330.

Phillips, Brenda, William Metz and Leslie Nieves. 2006. "Disaster Threat: preparedness and potential response of the lowest income quartile." *Environmental Hazards* 6: 123-133.

Phillips, Brenda. 2006. "Research Applications in the Classroom." In the *Handbook of Disaster Research*, edited by Havidan Rodriguez, E.L. Quarantelli and Russell R. Dynes. London: Springer.

Phillips, Brenda and Paul Hewett. 2005. "Home Alone: disasters, mass emergencies and children in self-care." *Journal of Emergency Management* 3/2: 31-35.

Phillips, Brenda. 2005. "Disasters as a Discipline: the status of emergency management education in the U.S." *International Journal of Mass Emergencies and Disasters*, March, 23/1: 85-110.

Phillips, Brenda. 2004. "Using Online Tools to Foster Holistic, Participatory Recovery: an educational approach." *Australian Journal of Emergency Management* 19/4: pp. 32-36.

Phillips, Brenda. 2004. "Grasping the 'Big Picture': using classic research to generate insights for emergency management education." *Contemporary Disaster Review*.

Phillips, Brenda D. 2002. "Sustainability and Natural Hazards: understanding vulnerability." *Natural Hazards Observer*, January.

Phillips, Brenda D. 2002. "Promoting Social and Intergenerational Equity during Disaster Recovery." In *Holistic Disaster Recovery*, published by the Natural Hazards Research and Applications Information Center, University of Colorado at Boulder in concert with the Public Entity Risk Institute.

Morrow, Betty and Brenda D. Phillips, guest co-editors. 1999. Special issue on "Women and Disasters," *International Journal of Mass Emergencies and Disasters*, and "Introduction." Volume 17/1.

Phillips, Brenda D. 1998. "Housing Low Income and Minority Groups after Loma Prieta: some policy considerations." In the National Report to Congress on the Loma Prieta Earthquake, U.S. Geological Survey.

Phillips, Brenda D. 1997. "Qualitative Disaster Research." *International Journal of Mass Emergencies and Disasters* 15/1: 179-195 (invited).

Phillips, Brenda D. 1996. "Homelessness and the Social Construction of Places: the Loma Prieta Earthquake." *Humanity and Society* 19/4: 94-101.

Neal, David M. and Brenda D. Phillips. 1995. "Effective Emergency Management: reconsidering the bureaucratic approach." *Disasters* 19: 327-337.

Phillips, Brenda D., Lisa Garza and David M. Neal. 1994. "Intergroup Relations in Disasters: service delivery barriers after Hurricane Andrew." *Journal of Intergroup Relations* 21: 18-27.

Phillips, Brenda D. 1993. "Cultural Diversity in Disaster." *International Journal of Mass Emergencies* 11: 99-110.

Phillips, Brenda D. 1992. "Planning for the Expected: Evacuation in a Chemical Explosion." *Disaster Management* 4: 103-108.

Phillips, Brenda D. 1988. "Teaching about Family Violence to an At-Risk Population: Insights from Sociological and Feminist Perspectives." *Teaching Sociology* 16: 289-293.

Neal, David M. and Brenda D. Phillips. 1988. "An Examination of Emergent Norms and Emergent Social Structures in Collective Behavior Situations." *Sociological Focus* 21: 233-243.

Phillips, Brenda D. 1986 "Mass Media Roles in Disaster Threat Situations: recruitment and portrayal of the emergency untrained volunteer." *International Journal of Mass Emergencies and Disasters* 4: 7-26.

Published Reports and Curriculum Projects

Phillips, Brenda, David M. Neal and Gary R. Webb. 2011. Instructor's Manual, Test Bank and Powerpoint Set for *Introduction to Emergency Management*. Boca Raton, FL: CRC Press.

Lead Author/Phillips. 2009. Effective Emergency Management: making improvements for communities and people with disabilities. Washington D.C., National Council on Disability. Available at

http://www.ncd.gov/newsroom/publications/2009/pdf/NCD_EmergencyManagement.pdf.

Contributing Author/Phillips. 2009. *Evacuating Populations with Special Needs*. Washington D.C.: Federal Highway Administration. Available at http://ops.fhwa.dot.gov/publications/fhwahop09022/index.htm.

Kushma, Jane and Brenda Phillips. 2002. "Service Learning." For the FEMA Higher Education Project web site, accessible at http://training.fema.gov/EMIWeb/edu/sl_em.asp

Phillips, Brenda. 1997. Instructor's Manual to accompany Neubeck, *Social Problems*. NY: McGraw-Hill.

Phillips, Brenda D. 1995. "Components of Culture: a comparison of the U.S. and Pakistan." Published through ERIC, U.S. Department of Education Fulbright-Hays Summer Seminar Abroad Program.

Phillips, Brenda D. 1995. "Women in Pakistan: an annotated bibliography." Published through ERIC, U.S. Department of Education Fulbright-Hays Summer Seminar Abroad Program.

Phillips, Brenda D. with Mindy Ephraim. 1992. "Living in the Aftermath: blaming processes in the Loma Prieta Earthquake." Natural Hazards Research and Applications Information Center, Working Paper Series #80.

Phillips, Brenda D. 1984. "The Fort Wayne Flood: a case study." Newark, DE: Disaster Research Center Working Paper #73.

Phillips, Brenda D. 1983. "Evacuation Behavior: case study of the Taft, Louisiana chemical explosion incident." Newark, DE: Disaster Research Center Miscellaneous Report #34 with E.L. Quarantelli.

Proceedings, Reprints and other articles

Phillips, Brenda D. 2005. "Gender and Disasters." *Journal of Employee Assistance* 35/2: 25-27.

Phillips, Brenda D. 2004. "Long-Term, Sustainable and Community-Based Recovery: A participatory, holistic approach." Proceedings of the Recovery Symposium, New Zealand Ministry of Civil Defense and Emergency Management, Pp. 106-113.

Phillips, Brenda D. 2004. "Using Online Tools to Foster Holistic, Participatory Recovery: an educational approach." *Proceedings of the Recovery Symposium*, New Zealand Ministry of Civil Defense and Emergency Management, Pp. 270-277.

Childers, Cheryl and Brenda Phillips. 2002. "Sustainable Development or Transformative Development: Arkadelphia, Arkansas after the tornado." University of Colorado Natural Hazards Center Quick Response Report #109.

Phillips, Brenda D. and Stephen Bender. 2000. "The Roles of Technical Secretariats for the EDUPLANhemisférico." DIRDN Informa Boletín para América Latina y el Caribe, United Nations, November 2000.

"And Aretha sang R-E-S-P-E-C-T: toward more gender equitable planning and practice." In the Proceedings of the Reaching Women and Children in Disaster Conference, www.gdnonline.org.

Contributing author to Mileti, Dennis. 1999. *Disasters by Design: a sustainability approach for hazards research and applications in the United States*. National Academy Press. Contributor to the chapter on disaster preparedness and vulnerability.

Phillips, Brenda D. 1999. "Environmental hazards, Sustainability and Social Justice: making a difference." In Dana Dunn and David Waller, 1999. *Analyzing Social Problems*, second edition. NY: Prentice Hall.

Wilson, Jennifer, Brenda D. Phillips, and David M. Neal. 1998. "Domestic Violence after Disasters." In Elaine Enarson and Betty Hearn Morrow, editors. 1998. *The Gendered Terrain of Disaster: through women's eyes*. Westport, CT: Praeger.

Phillips, Brenda D. (Forthcoming as of 1998). "Sheltering and Housing Issues in Recent U.S. Earthquakes." Proceedings of the U.S.-Japan Center to Center Workshop on Emergency Information, Emergency Management and Rapid Damage Assessment, Wilmington, Delaware (invited).

Phillips, Brenda, Cheryl Childers and Asra Haque-Khan. 1996. "Co-educational or Single-sex: comparing the U.S. with Pakistan." Pp. 60-74 in *Dokumentation der Fachtagung*: single-sex-education im interkulturellen Vergleich-Chancen von Monoedukation für Frauen in Technik und Naturwissenschaften (Proceedings of a German Conference on Single Sex Education), edited by Ulrike Teubner. Darmstadt, Germany: Fachhochschule Darmstadt.

Hodges, Lybeth, Linda Nickum, and Brenda Phillips. 1995. "Leap of Faith: a core curriculum experiment." Texas Conference on the Core Curriculum Proceedings, National Endowment for the Humanities.

Phillips, Brenda D. 1990. "Gender as a Variable in Emergency Response" in The Loma Prieta Earthquake: Studies of Short-Term Impacts, edited by Robert Bolin. Boulder CO: University of Colorado Institute of Behavioral Science. Pp. 84-90.

Neal, David M. and Brenda D. Phillips. 1990. "Female Dominated Local Social Movement Organizations in Disaster Threat Situations." In *Women and Social Protest*, edited by Guida West and Rhoda Lois Blumberg, New York: Oxford University Press. Pp. 243-255.

Courses Taught (*=graduate level)

Emergency Management $(+ = distance \ education \ courses)$

Aim and Scope of Emergency Management+

Community Relations in Environmental and Emergency Management*+*

Comparative and International Dimensions of Fire and Emergency Management *

Damage Assessment and Recovery*+

Disaster Recovery*+*

Internships*

Introduction to Emergency Management*+

Leadership in Emergency Management+

Mitigation and Recovery

Populations at Risk+*

Practicum*

Qualitative Methods for Fire and Emergency Management*

Research Methods in Emergency Management+

Social Dimensions of Disasters+

Sociology and Political Science

Introduction to Sociology

Social Psychology

Research Methods

*Qualitative Methods: data collection

*Qualitative Methods: data analysis

*Quantitative Methods

Empirical Political Analysis

Social/Urban Problems

Appalachian Culture

Sex and Gender

*Women in Sociology

Critical Thinking

Collective Behavior

Social Movements

Comparative Movements

*Grant and Proposal Writing

Family Interaction

American Institutions

Sociology of the Family
*The Family: Current Research

Alternative Lifestyles

Sociology of Childhood The Family and Sex Roles

*Family Violence

Women's Studies

Women: Perspectives and Images

Women and Social Protest Women in Social Movements

Women in Learning Communities Women and the Law Women and Folk Art Feminist Theory

Environmental Leadership *Participatory Action Research *Women and the Environment

Presentations

International Conferences and Presentations

- 2011 Invited. "Anabaptism in Action." Binational Mennonite Disaster Service Annual Meeting, Fairweather, Oklahoma. With Ron Dueck.
- Invited. "Can You Really Make a Difference in a Week of Volunteerism?"

 Binational Mennonite Disaster Service Annual Meeting, Fairweather, Oklahoma.

 With Ron Dueck.
- 2008 Invited. "Vulnerability versus Dependency." United Nations Day for People with Disabilities, Emergency Management Ontario, Toronto, Canada.
- 2008 Invited. "Class, Race and Disability Issues after Disaster." Binational Mennonite Disaster Service Annual Meeting, Portland, Oregon. With Patricia Stukes.
- 2006 Invited. "Hurricane Katrina in the United States: issues of vulnerability and recovery." Canadian Mennonite University, Winnipeg.
- 2006 Invited. "The Discipline of Disaster Management." At the Universidad de Colima, Mexico, March 2.
- 2006 Accepted. "Black Water: mass fatality management after the Indian Ocean Tsunami." International Sociological Association, Durban, South Africa. Brenda Phillips, Dave Neal, Tom Wikle, Shireen Hyrapiet and Aswin Subanthore.
- Invited. "Mennonite Disaster Service: an assessment." Mennonite Disaster Service Binational All-Unit Meeting, February 10-11, Akron, PA.
- 2005 Keynote Address. "Community Response to Loss." New Zealand Resilient Infrastructure Conference, Rotorua, New Zealand.

- Invited. "Social Vulnerability Issues in Critical Infrastructure Loss: a research assessment and agenda." Critical Infrastructure Conference, Rotorua, New Zealand.
- 2005 Invited. "Mass Fatality Management in the Indian Ocean Tsunami" and "Community Response to Loss." Workshop sponsored by the Ministry of Civil Defence and Emergency Management, Westpac Stadium, Wellington, New Zealand.
- 2005 Invited. "Mass Fatality Management in the Indian Ocean Tsunami." Presentation sponsored by the Ministry of Health, Wellington, New Zealand
- 2005 Invited. "Gender Issues in Disasters." Loreto College, Calcutta, India.
- 2004 Invited. "Disasters as a Discipline: the status of emergency management education." International All-Risk Conference, Baltimore, Maryland.
- 2004 Invited. "Community-based disaster recovery." Recovery Symposium, Ministry of Civil Defence & Emergency Management, New Zealand.
- 2004 Invited. "Professional development via the Internet: teaching recovery planning through online learning. Recovery Symposium, Ministry of Civil Defence & Emergency Management, New Zealand.
- 2004 Invited Delegate. Bridging the Gap: emergency management training and education. Ministry of Civil Defence and Emergency Management, New Zealand.
- 2002 "Equity and Exclusion: housing low income and minority groups after disasters." International Sociological Association/International Research Committee on Disasters, Brisbane, Australia.
- 2002 "Emergency Management Education." International Sociological Association/International Research Committee on Disasters, Brisbane, Australia.
- 2002 Invited. "Populations at Risk." Australian Emergency Management Institute Social Vulnerability Conference, Mt. Macedon, Australia.
- 2000 Invited. "Woman and Child-Friendly Disaster Planning and Practice." Conference on Women and Children in Disasters." Florida International University, Miami, FL.
- 1998 "Sustainable Development or Transformative Development? A Case Study of Arkadelphia, Arkansas after the Tornado." Flood Hazard Centre Workshop on Sustainability and Globalisation, Middlesex University, London.

- 1997 Invited. "Sheltering and Housing Issues in Recent U.S. Disasters." U.S./Japan Workshop on Emergency Information, Emergency Management and Rapid Damage Assessment, National Center for Earthquake Engineering Research, SUNY-Buffalo and Institute of Industrial Science, University of Tokyo, held in Wilmington, Delaware.
- 1996 National Science Foundation/People's Republic of China Ministry of Construction Researcher Exchange Program, as organized through the National Center for Earthquake Engineering Research, SUNY-Buffalo.

Chinese Academy of Social Sciences, Institute of Sociology Chinese Academy of Sciences, Disaster Reduction Center Chinese Academy of Building Research State Seismological Bureau

United Nations International Decade for Natural Disaster Reduction Office

1995 Invited: "Women's Universities in Islamic and Secular Societies." German Conference on Women's Universities. Darmstadt, Germany.

National Conferences, Invited Presentations

- 2011 Invited Panelist. "Storms, Spills and Floods: Families and Disasters." National Council on Family Relations, Orlando, FL.
- 2011 Invited. "Human Safety, Preparedness and Response." Space Weather Enterprise Forum. Washington D.C.
- 2011 Invited. "Moving to Incorporate Social Science Results into Meteorological Operations/Services." Interagency Hurricane Conference. Miami, FL.
- 2010 Invited. Office of the Federal Coordinator for Meteorology, Exploratory Mini-Workshop Framing the Questions, Addressing the Needs: Moving To Incorporate Social Science Results into Meteorological Operations/Services, Silver Spring MD.
- Invited. National Academies Workshop on Public Response to Alerts and Warnings on Mobile Devices: Current Knowledge and Research Needs.
 "Communicating with At-Risk Populations: Minorities (and respondent)."
 Washington D.C.
- 2009 Invited. "Human Factors in Accessible Emergency Communications." Wireless Emergency Communications Conference, Atlanta, GA.
- 2009. Invited. "Emergency Management and Traumatic Brain Injury." Traumatic Brain Injury Conference, Galveston, TX.

- 2008 Invited. "Disaster Housing Recovery." Church World Services Domestic Disaster Ministry Forum, Nashville, TN.
- 2007 Invited. "Special Needs Populations: building bridges to effect change." Partners in Preparedness Emergency Management Conference, Tacoma, Washington.
- 2007 Panelist on Research, New Technologies and Disabilities. International Association of Emergency Managers, Reno.
- Invited, Plenary Speaker. "Evacuation of Persons with Disabilities and the Elderly: transportation and communication are key." Working Conference on Emergency Management and Persons with Disabilities and the Elderly. Washington D.C.
- 2006 Invited. "Shelter Establishment and Operations" a socio-spatial analysis." Tom Wikle, Brenda Phillips, et al. National Science Foundation Principal Investigators' Meeting, Washington D.C.
- 2006 Pike, Lynn, Patsilu Reeves and Brenda Phillips. "Shelter Life after Hurricane Katrina: identifying mental health needs." National Conference on Family Relations Annual Conference, November, Minneapolis, MN (Peer Reviewed).
- 2006 Subanthore, Aswin, Thomas A. Wikle, Brenda D. Phillips, David M. Neal, Shireen Hyrapiet. "The Boiling Ocean: deathscapes associated with the 2004 Indian Ocean Tsunami in southeastern India." Presented at the Association of American Geographers Annual Meeting. March 10, 2006. Chicago, IL, USA.
- 2006 Invited. "Warnings: getting the message across." NOAA Interdepartmental Hurricane Conference, Mobile, AL.
- 2006 Invited. "Warnings, Vulnerability and Katrina." National Hurricane Conference, Orlando, FL.
- 2006 Invited. "Vulnerability: Race, Class and Disability." Church World Service Forum, Princeton University, New Jersey. Brenda Phillips and Patricia Stukes.
- 2006 Invited. "Hurricane Katrina: the role of faith-based shelters." Church World Service Forum/Conference on Domestic Disaster Ministry, Princeton University, New Jersey.
- 2006 Invited. "Partners in Preparedness: preventing catastrophe for our most vulnerable citizens." Partners in Emergency Preparedness Conference, Tacoma, Washington.
- 2006 Invited. "Social Science Research Needs: a focus on vulnerable populations, forecasting and warnings." First Symposium on Policy Research. American

- Meteorological Society Annual Meeting, February 1, Atlanta GA. Betty Morrow and Brenda Phillips.
- 2005 "Starting a University Safety Committee." For the Disaster Reduction University Campuses in the Americas (DRUCA) Session, Symposium 2005: Conference on Best Practices in Risk Reduction for colleges and Universities, Seattle, Washington.
- 2004 Accepted. "Participatory action strategies for community-based disaster recovery." For the Forum on Domestic Disaster Ministry at Princeton Theological Seminary, sponsored by Church World Services.
- 2004 Invited. "Building disaster resiliency among vulnerable populations: the elderly, persons with disabilities, children." For the Forum on Domestic Disaster Ministry at Princeton Theological Seminary, sponsored by Church World Services.
- Invited. "Disasters by Discipline: necessary dialogue for emergency management education." Conference on Designing Educational Opportunities for the Hazard Manager of the 21st Century." Denver, Colorado. Available at www.fema.gov, FEMA Higher Education Project web site.
- 2003 Accepted. "Freedom Hill is Not for Sale: resistance to FEMA mitigation buyouts." American Sociological Association, International Research Committee on Disasters Meeting, August, Atlanta, GA.
- 2003 Invited. "Emergency management education." Natural Hazards Workshop, Boulder, CO.
- 2003 Invited. "The future emergency manager." Natural Disasters Roundtable, National Academies, Washington D.C.
- 2002 Invited. "Risk Communication and Vulnerable Populations." National Academy of Sciences Natural Disaster Roundtable.
- 2002 "The Future of Emergency Management Education: the virtual reality." Natural Hazards Conference, Boulder CO. Invited. Co-author with David M. Neal
- 2002 Invited. "Improving Warnings to Populations at Risk." National Weather Service Training Center.
- 2000 "Feminist theory and research: six good reasons for using it in disaster research." American Sociological Association.
- 1999 Invited: "Popular Culture and Disasters." Natural Hazards Workshop, Boulder.
- 1998 "Sustainable Development: an ecosystems analytical framework." American Sociological Association, San Francisco.

- 1997 Invited: "Empowering women in disasters: an ecofeminist approach", Natural Hazards Workshop, Denver, Colorado.
- 1996 "Domestic Violence, Disasters and Organizational Response." American Sociological Association Annual Conference, New York. Jennifer Wilson, Brenda Phillips and David Neal.
- 1996 Invited: "Emergency Preparedness and Response: the second assessment." Natural Hazards Workshop, Denver, CO.
- 1995 Invited: "Emergency Preparedness and Response." Natural Hazards Workshop, Boulder, CO.
- "Paulina Wright Davis and the National Woman's Rights Conventions of the 1850s: the emergence of a feminist agenda." National Women's Studies meeting. Norman, OK. 1995 "Women's Education in Pakistan: a consideration of social structure and gender" with Asra Haque-Khan and Cheryl Childers, National Women's Studies meeting. Norman, OK.
- 1993 Invited: "Service Delivery Experiences and Reactions after Hurricane Andrew." Natural Hazards Workshop. Boulder, CO.
- 1993 Invited: "Housing Recovery after Disaster: Toward a New Partnership." National Hurricane Conference. Orlando, FL.
- 1993 "Post-disaster Homelessness and the Sociology of Places." American Sociological Association Annual Meeting. Miami, FL.
- 1993 Invited: "Service Delivery Experiences and Reactions after Hurricane Andrew." Natural Hazards Workshop. Boulder, CO.
- 1993 Invited: "Housing Recovery after Disaster: Toward a New Partnership." National Hurricane Conference. Orlando, FL.
- 1993 Invited: "Barriers to Service Delivery after Hurricane Andrew." National Hurricane Hazard Mitigation Research Conference. Miami, FL.
- 1992 Invited: "Barriers to Service Delivery after Hurricane Andrew." National Hurricane Hazard Mitigation Research Conference. Miami, FL.
- "Living in the Aftermath: blaming processes in the Loma Prieta earthquake" with Melinda Hutchins-Ephraim. American Sociological Association meeting. Cincinnati, OH.

- 1991 "Disaster Myths after Loma Prieta," with David M. Neal. American Sociological Association meeting. Cincinnati, OH.
- 1990 Invited: "Gender as a Variable in Emergency Management." Natural Hazards Workshop. Boulder, CO.
- 1987 "An Examination of the Emergent Norm and Emergent Social Structure Perspective: a quantitative comparison of crowds and potential crowd settings," with David M. Neal. American Sociological Association meeting. Chicago, IL.
- 1987 "Feminist Social Disobedience as a Catalyst for Change," with Marcia Bedard. National Women's Studies Association meeting. Atlanta, GA.
- "Sex-Role Socialization and Play Behavior on a Rural Playground: implications for feminist research." National Women's Studies Association meeting. Columbus, OH.

Regional, State, and Local Conferences and Presentations

- 2011 Invited. "Populations at Risk and Cold Weather." Oklahoma Central Emergency Management Association, Edmond, OK.
- 2011 Keynote. "Disaster Recovery, Poverty and the Higher Education Community: Service Learning Opportunities and Partnerships." Alabama Poverty Project Conference. Birmingham, AL.
- 2010 Plenary Presentation. "Evacuations why don't or can't people leave?" Connecticut Emergency Management Symposium.
- 2009 Keynote Luncheon Presentation. "Citizen Preparedness and People with Disabilities." Oklahoma Homeland Security Conference, Oklahoma City, OK. With Dean Findley.
- 2009 "Bridging the Gap: evacuation and special needs sheltering." Texas Homeland Security Conference, San Antonio, TX.
- 2008 Commencement Speaker, Bluffton University, Bluffton, Ohio.
- 2008 Invited. FEMA Region II Conference on Special Needs, Plenary Speaker, "Evacuation."
- 2008 Invited. Oklahoma Emergency Management Association Annual Conference, General Session Speaker, "Special Needs." Midwest City, OK.
- 2008 Invited. Oklahoma Department of Homeland Security Conference, "Citizen Preparednesss." Norman, OK.

- 2007 Invited. "Special Needs Populations." Washington State Community and Migrant Health Centers Emergency Preparedness Conference, Wenatchee, Washington.
- 2007 Invited, Keynote Speaker. "Evacuation Planning for Special Needs Populations." Minnesota State Department of Emergency Management and Homeland Security Annual Governor's Conference, Minneapolis-St. Paul.
- 2007 Invited. "Special Needs Populations." Virginia Emergency Management Association Annual Conference.
- 2007 Invited, Keynote Speaker. "Sustainability: long term recovery and improvement in the quality of life." Louisiana Interchurch Summit on Recovery.
- 2006 Invited, Keynote Speaker. "Domestic Violence and Disasters." Mayor's Task Force on Domestic Violence, New Orleans, Louisiana. Pam Jenkins and Brenda Phillips.
- 2006 Invited. "Evacuation and Transportation Challenges for Individuals, Families and Organizations." Mississippi Department of Rehabilitation Services Annual Meeting, Pearl River, MS.
- 2006 Invited. "Faith-Based Efforts after Hurricane Katrina." Bluffton University Fall Forum.
- 2005 Invited. Hesston College, Kansas. "Social Vulnerability to Disasters."
- 2004 Invited Workshop with Patricia Stukes. "Do No Harm: working with special needs populations." North Carolina Voluntary Organizations Active in Disaster Workshop. Raleigh, North Carolina.
- 2004 Invited. "From DRC to VRC? Virtual Research Centers and Researcher Preparation." Disaster Research Center 40th Anniversary Celebration.
- 2004 Invited. "Developing Emergency Management Programs for Higher Education." Indiana State Emergency Management Agency Symposium for Higher Education.
- 2003 Invited. ""When Disaster Strikes." Training Workshop for Children's Services, Inc., April 29, 2003, Calhoun County, Alabama.
- 2002 Invited. "Special Needs Population Planning." Alabama Emergency Management Agency Annual Conference.
- Invited: "Women, Children, and Disaster Reduction." Disaster Awareness Day, Emergency Administration and Planning, University of North Texas. Denton, TX.

- 1995 Invited: "Women's Universities in Pakistan: pros and cons." In honor of the inauguration of Dr. Carol Surles, Ninth President of TWU. Denton, TX.
- 1995 Invited: "Women in Learning Communities: a core curriculum experience."
 Texas Seminar on the Core Curriculum with Lybeth Hodges and Linda Nickum.
 Houston, TX.
- 1995 "Female-Friendly Science: interesting women in non-traditional areas." South Central Women's Studies meeting. Denton, TX.
- "Women's Studies and the Core Curriculum: non-feminist students and required courses." South Central Women's Studies meeting. Denton, TX.
- "Gender Issues in Crowds" with Gary Webb and David M. Neal. North Central Sociological Association. Pittsburgh, PA.
- "Saving the St. George: the social construction of places after disaster." Southwestern Social Science Association. San Antonio. TX.
- 1993 "Barriers to Service Delivery of Low Income and Minority Disaster Victims," with Lisa Garza. Southwestern Social Science Association. New Orleans, LA.
- 1992 "Community Responses to the Elderly in Disaster." Southwestern Sociological Association meeting. Austin, TX.
- 1992 "Looking Back: The Loma Prieta Earthquake One-Year Anniversary" with Melinda Hutchins-Ephraim. Southwestern Sociological Association meeting. Austin, TX.
- "Local Problem or Social Problem: Homelessness before and after Natural Disaster." Federation of North Texas Area Universities Conference on Homelessness, Texas Woman's University, Denton, TX.
- "Gimme Shelter: Homelessness before and after the Loma Prieta Earthquake," with Melinda Ephraim. Southwestern Sociological Association meeting. San Antonio, TX.
- "Cultural Diversity in Disaster." Federation of North Texas Area Universities Conference on Integrating Disaster Research and Practice, University of North Texas. Denton, TX.
- "An Exploration of the Impact of Gender Differentiation on Disaster Response and Recovery." Southwestern Sociological Association meeting. Ft. Worth, TX.

- "Gender Stereotyping and Stratification: the experiences of women in emergency response organizations." Women and Work Conference, Arlington, TX.
- "Disaster Myths: A View from the Trenches," with David M. Neal. North Central Sociological Association meeting. Pittsburgh, PA. 1987 "The Social Control of Rumor in a Small Community," with David M. Neal. Southern Sociological Society meeting. Atlanta, GA.
- 1987 "Teaching about Family Violence in an At-Risk Population." North Central Sociological Association meeting, Cincinnati, OH.
- 1986 "The Decade of Origin: Resource Mobilization and Women's Rights, 1850-1860." North Central Sociological Association meeting. Toledo, OH.
- 1986 "Conceptual Problems in SMO Research." Southern Sociological Society meeting, New Orleans, LA.
- 1986 "Anticipating the Expected: evacuation in a chemical explosion." Eastern Sociological Society meeting. New York.
- "Crowd Behavior and Evangelical Preachers: an analysis of emergent norms and emergent social relationships," with David M. Neal. Southern Sociological Society meeting. Charlotte, NC.
- "Social Functions of Sports and Leisure: the dance exercise aerobics program," with Barbara E. Johnson. North Central Sociological Association meeting. Louisville, KY.
- "Volunteerism and the Mass Media in Disaster Threat Situations." North Central Sociological Association meeting. Indianapolis, IN.
- "The Use of Visual Techniques and Film in Studying Collective Behavior," with David M. Neal. North Central Sociological Association meeting. Indianapolis, IN.
- "Sociology and Social Science: a focus on disaster research." Women in Science, a workshop sponsored by the Ohio State University Council on Academic Excellence for Women. Columbus, OH.
- 1983 Playground Design and Gender Behavior." North Central Sociological Association meeting. Columbus, OH.

Recent Service to the Profession

- Editorial Team, Emergency Management Review, journal of the Emergency Planning Association.
- Associate Editor, Natural Hazards Review, an international journal, 2003-2009.

- Citizen Corps Council (Advisory Board), Oklahoma Office of Homeland Security,
 2009
- Site Visit Teams, National Science Foundation, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011.
- Instructor, Solar Under the Sun, a faith-based initiative to deliver solar power projects to orphanages, clinics and community sites in Haiti, Kenya, Malawi and other locations.
- U.S. General Accounting Office, Expert Panel on Hurricane Katrina, 2006.
- Panel Reviewer, National Science Foundation, 2002 and 2003, 2011.
- Peer Reviewer, 2002 to present
 - Journal of Emergency Management.
 - Natural Hazards Review.
 - Disasters.
 - Thomson Publishing.
 - Wiley Publishing.
 - University of Alabama Press.
 - Temple University Press.
- Secretary-Treasurer, International Research Committee on Disasters, 1998-2005.
- Advisory Committee/Chapter Author, International City/County Management
 Association to write the next edition of *Emergency Management: Principles and Practice for Local Government*. Lead author, chapter on disaster recovery.
- Federal Emergency Management Agency, Higher Education Project Consultant, Social Vulnerability Course Development.
- Technical Secretariat, Organization of American States Hemispheric Eduplan.
- Advisory Committee, Second Hemispheric Conference on the Eduplan, Organization of American States.

Selected University Service

- Core Faculty, Gender and Women's Studies Program, OSU, 2008-2010.
- Chair, University Safety Committee, OSU, 2006-2008.
- Chair, College of Arts and Sciences Safety Committee, OSU, 2004-2006.
- Alternate, Institutional Review Board, OSU, 2005-2007.

Selected Service to the Department/Program

- FEMP Weekend/Doctoral Student Orientation coordinator, 2011.
- Recruitment coordinator, FEMP, 2009-2011.
- Member, FEMP Committee, 2004-present.
- Member, Personnel Committee, 2005-2011.
- Member, Departmental Chair Selection Committee, 2005-2006; 2011.
- Member, Salary Committee 2004-05.
- Chair, Political Science Awards and Achievement Committee, 2008-9.