# Curriculum Vitae Gary R. Webb

**Address** Department of Emergency Management and Disaster Science

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Education

1994-1998	Ph.D., Sociology, University of Delaware
1992-1994	M.S., Sociology, University of North Texas

1988-1992 B.S. Cum Laude, Criminal Justice, University of North Texas

## **Professional Experience**

2016-Present	Professor and Chair, Department of Emergency Management and Disaster
	Science, University of North Texas
2014-2016	Professor, Department of Public Administration, University of North Texas
2013-2014	Interim Chair, Department of Public Administration, University of North Texas
2012-2014	Associate Professor, Department of Public Administration, University of North
	Texas
2005-2011	Associate Professor, Department of Sociology, Oklahoma State University
2006-2011	Core Faculty, OSU Center for the Study of Disasters and Extreme Events
2005-2006	Assistant Head, Department of Sociology, Oklahoma State University
2000-2005	Assistant Professor, Department of Sociology, Oklahoma State University
1998-2000	Post-doctoral Researcher, Disaster Research Center, University of Delaware
1996-1998	Research Associate, Department of Sociology, College of William and Mary
1994-1996	Research Assistant, Disaster Research Center, University of Delaware
1992-1994	Teaching Assistant/Teaching Fellow, University of North Texas

## **Honors and Awards**

Visiting Instructor, Korean National Fire Service Academy (2008, 2010, 2012, 2014, 2016, 2018) UNT Leadership Fellow (2013-2014)

Recognition for UNT Honors Day (2013)

Recognition through UNT's CLEAR Thank a Teacher Program (2013, 2015)

OSU Regents Distinguished Teaching Award (2011)

Visiting Scholar, Crisis Research Center, Leiden University, The Netherlands (2007)

OSU Arts and Sciences Junior Faculty Award for Scholarly Excellence (2004)

OSU Outstanding Sociology Professor Award (2001, 2009)

Nominated for OSU Regents Research Award (2006)

Nominated for OSU Arts and Sciences Student Council Outstanding Professor Award (2004)

Nominated for OSU Graduate and Professional Student Association's Faculty Phoenix Award (2002)

Big XII Faculty Fellowship (2001)

Highest Honors, Comprehensive Doctoral Examinations, University of Delaware

B.S. Cum Laude, Criminal Justice, University of North Texas

Alpha Phi Sigma Criminal Justice Honor Society (President, Iota Theta Chapter, 1991-92)

Alpha Kappa Delta Sociology Honor Society

# **Courses Taught**

<u>Undergraduate</u>

Disaster Response and Recovery

Introductory Sociology

Introduction to Emergency Management Terrorism and Emergency Management Capstone Course in Emergency Management

Introduction to Sociology

Criminology

Field of Corrections Social Research Methods Social Psychology Social Problems Graduate

**Emergency Management Theory and Practice** 

Challenges of Disaster Response

Seminar in Fire and Emergency Management

Sociology of Disaster

Seminar in Organizational Deviance Quantitative Research Methods Administrative Research Methods I

Workshop in Public Administration Research

# **Books, Monographs, and Edited Volumes**

2017	Phillips, Brenda D., David M. Neal, and Gary R. Webb. <i>Introduction to Emergency</i>
	and I D D . FI CDCD /F 1 0 F : C

Management, 2<sup>nd</sup> ed. Boca Raton, FL: CRC Press/Taylor & Francis Group.

2012 Phillips, Brenda D., David M. Neal, and Gary R. Webb. *Introduction to Emergency* 

Management. Boca Raton, FL: CRC Press/Taylor & Francis Group.

2000 Eyre, Anne, Tricia Wachtendorf, and Gary R. Webb. Guest Editors. "The Popular

Culture of Disaster," a special issue of the International Journal of Mass Emergencies

and Disasters, 18(1).

2000 Kathleen J. Tierney, John R. Harrald, and Gary R. Webb. *Coping with Y2K*:

Organizational Adaptation and Change at the U.S. Department of Transportation. Washington, D.C.: U.S. DOT Research and Special Programs Administration.

Nigg, Joanne M. and Kathleen J. Tierney, with James M. Dahlhamer, Melvin J. D'Souza,

Lisa M. Reshaur, and Gary R. Webb. Utilization and Impact of Earth Science

Information Among Local Governments and Businesses in Southern California. United

States Geological Survey.

# **Refereed Articles and Book Chapters**

Forthcoming Adams, Alison E., Thomas E. Shriver, Anne Saville, and Gary R. Webb. "Forty Years

on the Fenceline: Community, Memory, and Chronic Contamination." Environmental

Sociology.

Forthcoming Khunwishit, Somporn, Chanisada Choosuk, and Gary Webb. Forthcoming. "Resilience

Building in Thailand: Assessing Progress and the Effect of Leadership." International

Journal of Disaster Risk Science.

- Webb, Gary R. "The Cultural Turn in Disaster Research: Understanding Resilience and Vulnerability through the Lens of Culture." Pp. 109-121 in Havidan Rodriguez, Joseph Trainor, and William Donner (Eds.), *Handbook of Disaster Research*, 2<sup>nd</sup> ed. New York: Springer.
- Webb, Gary R. "Emergency Management and Local Services During Disasters." Pp. 329-335 in *Guide to Urban Politics and Policy*, Christine Palus and Richardson Dilworth (Eds.). Los Angeles: Sage.
- Mendonça, David, Gary Webb, Carter Butts, and James Brooks. "Cognitive Correlates of Improvised Behavior in Disaster Response: The Cases of the Murrah Building and the World Trade Center." *Journal of Contingencies and Crisis Management* 22(4): 185-195. DOI: 10.1111/1468-5973.1205.
- McEntire, David A., Dani Boudrot, and Gary Webb. "Planning and Improvisation in Emergency Management." Pp. 193-222 in Joseph E. Trainor and Tony Subbio (Eds.), Critical Issues in Disaster Science and Management: A Dialogue between Researchers and Practitioners. Emmitsburg, MD: Federal Emergency Management Agency, Emergency Management Institute.
- Mendonça, David, Gary Webb, and Carter Butts. "L'Improvisation dans les Interventions d'Urgence : les Relations Entre Cognition, Comportement et Interactions Sociales" (in French; English title "Improvisation in Emergency Response: Linking Cognition, Behavior, and Social Interaction," translators C. Blondelot and M. Lemnormand). *Tracés: Revue de Sciences Humaines*, 18, 69–86, 2010.
- Webb, Gary R. "Natural Disasters." Pp. 367-375 in Clifton Bryant and Dennis Peck (Eds.), *Encyclopedia of Death and the Human Experience*. Thousand Oaks, CA: Sage.
- 2009 Shriver, Thomas E. and Gary R. Webb. "Rethinking the Scope of Environmental Justice: Perceptions of Health Hazards in a Rural Native American Community Exposed to Carbon Black." *Rural Sociology* 74 (2): 270-292.
- Thornburg, P. Alex, J. David Knottnerus, and Gary R. Webb. "Ritual and Disruption: Insights from Early Disaster Research." *International Journal of Sociological Research*. 1:91-109.
- Webb, Gary R. "The Sociology of Disaster." Pp 278-285 in 21<sup>st</sup> Century Sociology: A Reference Handbook, Clifton Bryant and Dennis Peck (eds.). Thousand Oaks, CA: Sage.
- Thornburg, P. Alex, J. David Knottnerus, and Gary R. Webb. "Disaster and De-Ritualization: A Re-Interpretation of Findings from Early Disaster Research." *Social Science Journal* 44: 161-166.
- Neal, David M. and Gary R. Webb. "Structural Barriers to Using the National Incident Management System." Pp. 347-366 in *Learning from Catastrophe: Quick Response Research in the Wake of Hurricane Katrina*. Boulder, CO: Natural Hazards Center.
- Webb, Gary R. "Unraveling the Economic Consequences of Disasters: Sources of Resilience and Vulnerability." *Applied Research in Economic Development* 3: 3-18.

2006 Webb, Gary R. "The Popular Culture of Disaster: Exploring a New Dimension of Disaster Research." Pp. 430-440 in Handbook of Disaster Research, Havidan Rodriguez, E.L. Quarantelli, and Russell R. Dynes (eds.). New York: Springer. 2006 Webb, Gary R. and Francois-Regis Chevreau. "Planning to Improvise: The Importance of Creativity and Flexibility in Crisis Response." International Journal of Emergency *Management* 3: 66-72. 2004 Webb, Gary R. "Role Improvising During Crisis Situations." International Journal of Emergency Management 2: 47-61. 2002 Webb, Gary R., Kathleen J. Tierney, and James M. Dahlhamer. "Predicting Long-Term Business Recovery from Disaster: A Comparison of the Loma Prieta Earthquake and Hurricane Andrew." Environmental Hazards 4: 45-58. 2002 Webb, Gary R. "Sociology, Disasters, and Terrorism: Understanding Threats of the New Millennium." Sociological Focus 35: 87-95. 2002 Shriver, Thomas E., Gary R. Webb, and Brent Adams. "Environmental Exposures, Contested Illness, and Collective Action: The Controversy Over Gulf War Illness." Humboldt Journal of Social Relations 27: 73-105. 2000 Webb, Gary R., Tricia Wachtendorf, and Anne Eyre. "Bringing Culture Back In: Exploring the Cultural Dimensions of Disaster." International Journal of Mass *Emergencies and Disasters* v 18(1): 5-19. 2000 Webb, Gary R., Kathleen J. Tierney, and James M. Dahlhamer. "Businesses and Disasters: Empirical Patterns and Unanswered Questions." Natural Hazards Review v 1(2): 83-90. 2004. Reprinted in *The Economics of Natural Hazards*, H. Kunreuther and A. Rose (Eds.), The International Library of Critical Writings in Economics, Cheltenham, UK. 2000 Webb, Gary R. "Restoration Activities." Pp. 135-150 in Charles Scawthorn (ed.), The Marmara, Turkey Earthquake of August 17, 1999. Buffalo, NY: Multidisciplinary Center for Earthquake Engineering Research. 1994 Neal, David M. and Gary Webb. "A New Role for the Local Emergency Manager: Re-

Council on Emergency Management Bulletin 2: 13-15.

Thinking Crowd Management." Bridges: A Special Edition of the National Coordinating

## **Book Reviews and Other Publications**

2018 The U.S. Federal Emergency Management Agency (FEMA). "A Proposed Research Agenda for the Emergency Management Higher Education Community." Washington, D.C.: FEMA. Contributing Author. 2017 Phillips, Brenda D., David M. Neal, and Gary R. Webb. Instructors Manual and Test Bank to Accompany Introduction to Emergency Management, 2<sup>nd</sup> ed. Boca Raton FL: CRC Press/Taylor & Francis Group. 2012 Phillips, Brenda D., David M. Neal, and Gary R. Webb. Instructors Manual and Test Bank to Accompany Introduction to Emergency Management. Boca Raton FL: CRC Press/Taylor & Francis Group. 2007 Mendonca, David., Carter Butts and Gary Webb. "Creativity and Improvisation after 19/4" and 11/9: Learning from the Response to Two Extreme Events." *Contingency Today*. 2006 Webb, Gary R. "Response to Disaster and Recovery in Moss Point, Mississippi." Applied Research in Economic Development. 2003 Webb, Gary R. "Disaster Helped Bond Us Again." Invited essay published in the "Currents" section of the Sunday, August 17 edition of Newsday following the 2003 blackout. 2003 Webb, Gary R. Film Review. Volcano, in Contemporary Disaster Review 1(2): 53-56. 1999 Webb, Gary R. Book Review. The Challenger Launch Decision: Risky Technology, Culture, and Deviance at NASA, by Diane Vaughan, 1996, University of Chicago Press, in Journal of Risk Research, v 2(3), pp. 276-278. 1996 Webb, Gary R. Book Review. Complexity in Urban Crisis Management: Amsterdam's Response to the Biljmer Air Disaster, by Uriel Rosenthal et al., 1994, James and James Press, in International Journal of Mass Emergencies and Disasters 14(2): 253-55.

#### **External Grants**

2014	"An Exploratory Study of Disaster Preparedness among Native American Communities in the United States." Gary R. Webb (Principal Investigator) and Nicole Dash (Co-Principal Investigator). Funded by the National Science Foundation. 3 years, \$327, 091.
2006	"AOC: Improvisation in Emergency Response: Linking Cognition, Behavior and Social Interaction." David Mendonça (Principal Investigator), Gary R. Webb (Co-Principal Investigator), and Carter Butts (Co-Principal Investigator). Funded by the National Science Foundation. 4 years, \$710,000.

2005 "SGER: Disaster Preparedness and the Use of the Incident Command System for Responding to Hurricane Katrina." David M. Neal (OSU, Principal Investigator) and Gary R. Webb (Co-Principal Investigator). Funded by the National Science Foundation. 1 year, \$12,200.

- Big XII Faculty Fellowship. "Factors Affecting Household Preparedness for Disaster: A Preliminary Investigation." Awarded \$2,170 to spend two weeks in the summer of 2001 at the University of Colorado's Natural Hazards Research and Applications Information Center.
- Travel Grant from the Multidisciplinary Center for Earthquake Engineering Research, State University of New York at Buffalo. Awarded \$2,500 to participate in a reconnaissance trip (September 28 to October 5) to northwestern Turkey to assess the social impacts of the Marmara, Turkey earthquake of August 17, 1999.

#### **Internal Grants**

- Travel Grant (FY 06), College of Arts and Sciences, Oklahoma State University.

  Awarded \$1,000 to travel to the 31<sup>st</sup> Annual Natural Hazards Research and Applications Workshop, Boulder, CO, July 9-12.
- Dean's Incentive Grant (FY 03), College of Arts and Sciences, Oklahoma State University. "Organizational Responses to Allegations of Misconduct: An Examination of the Ford-Firestone Controversy." Awarded \$3,000.00.
- Dean's Incentive Grant (FY 02), College of Arts and Science, Oklahoma State University. "Households and Disasters: An Examination of Preparedness Levels in Oklahoma." Awarded \$3,000.00.
- Arts and Sciences Summer Research Grant, Oklahoma State University. "Community Recovery from Disaster: An Examination of the Marmara, Turkey Earthquake of August 17, 1999." Awarded one month's summer salary.

#### **Presentations**

- Webb, Gary R. "Building Student-Alumni Relations." Presented at the Emergency Management/Homeland Security Higher Education Regional Academic Collaborative, Region VI, Denton, TX. February 23.
- Webb, Gary R. "Grand Challenges for Emergency Management in the Age of Catastrophe." Invited presentation at the 7<sup>th</sup> Global Crisisonomy Symposium, University of Texas at Dallas, January 26.
- Webb, Gary R. "A New Era for Emergency Management: Lessons from Recent Disasters." Invited keynote presentation at the 11<sup>th</sup> International Conference on Crisis and Emergency Management, South Korea, December 16.
- Webb, Gary R. "Emergency Management in a Changing World: Past Trends and Future Challenges." Invited presentation at Soochow University, Taipei, Taiwan, November 22.
- Webb, Gary R. "A New Era for Emergency Management: Lessons from Recent Disasters." Invited keynote presentation at the Urban Development Conference, Soochow University, Taipei, Taiwan, November 25.

2017 Webb, Gary R. "Dealing with Disasters: Envisioning a More Resilient Future." Invited keynote presentation at the Plano Academy High School Preparedness Summit, Plano, TX, May 22. 2016 Webb, Gary R. "Emergency Management at the University of North Texas: Past, Present, and Future." Presented at the DHS/FEMA Region 6 Regional Interagency Steering Committee Meeting, Denton, TX, December 7. 2016 Webb, Gary R. "Social Science Perspectives on Hazards and Disasters: Prospects and Pitfalls for Multidisciplinary Research." Presented at the PACCAR Research Forum: Future Building Technologies and Disaster Research, University of North Texas, Denton, TX, March 4. 2015 Webb, Gary R. Invited Panelist for session on Native American Perspectives on Disasters at the 40th Annual Natural Hazards Research and Applications Workshop, Broomfield, CO, July 19-22. 2015 Webb, Gary R. "Disaster and Emergency Management: Past Approaches and Future Possibilities." Invited presentation at the Workshop on Preparing for High Consequence, Low Probability Events: Heat, Energy, and Water in the Southwest, University of Arizona, September 28-29. 2015 Webb, Gary R. "Emergency Management in the United States: Past Experiences, Current Trends, and Future Challenges." Invited Presentation at the University of Texas at Dallas, March 23. 2015 Webb, Gary R. and Nicole Dash. "Native American Disaster Preparedness: Challenges and Prospects." Presented at the International Community Sustainability and Professional Exchange Forum, University of North Texas, Denton, TX, January 14-16. 2015 Webb, Gary R. and Nicole Dash. "Developing a Framework for Measuring Disaster Preparedness Among Native American Communities." Presented at the Department of Public Administration Colloquium, University of North Texas, April 10. Webb, Gary R. "Improvisation." Invited presentation and session discussant at the 2014 Disaster Research Center 50<sup>th</sup> Anniversary Workshop and Celebration, Newark, DE, April 30-May 3. 2014 Webb, Gary R. "Finding Flexibility Amongst All the Red Tape: Understanding the Centralization, Standardization, and Bureaucratization of Emergency Management." Presented at the annual summit of the Inter-Tribal Emergency Management Coalition, Shawnee, OK, June3-5. 2014 Adams, Alison E., Thomas E. Shriver, and Gary R. Webb. "In Defense of Community: Environmental Activism Against Petrochemical Pollution." Presented at the Annual Meeting of the Southern Sociological Society, Charlotte, NC, April 2-5. 2013 Webb, Gary R. "Current Trends in Emergency Management." Presented at the meeting of Urban Management Assistants of North Texas, Lancaster, TX, May 24.

2013 Webb, Gary R. and Jesus Valero. "Spraying for Safety: Framing Disputes in the 2012 West Nile Virus Episode." Presented at the annual meeting of the Southwestern Social Science Association, New Orleans, LA: March 27-30. 2013 Ross, Jeremy and Gary R. Webb. "Symbolic Safety in Anniston, Alabama: How Fantasy Objects Reify the Social Order." Presented at the annual meeting of the Mid-South Sociological Society, Atlanta, GA, October 23-26. 2013 Webb, Gary R. "Preparing Healthcare Organizations for Large-Scale Disasters: Some Issues to Consider." Presented at UL PureSafety Webinar, Helathcare's Role in Disaster Preparedness, January 24. 2012 Webb, Gary R. "Fostering Flexibility in Emergency Management." Presented at the meeting of the North Central Texas Regional Emergency Managers, Mesquite, TX, September 6. Panelist. "Disciplinary Perspectives on Resilience." At the 36<sup>th</sup> Annual Hazards 2011 Research and Applications Workshop, Broomfield, CO, July 9-12. 2011 Webb, Gary R., Thomas E. Shriver, and Tate Steidley. "Clearing the Air: The U.S. Environmental Protection Agency's Response to Allegations of Wrongdoing in the Aftermath of 9/11." Presented at the annual meeting of the Southwestern Social Science Association, Las Vegas, NV, March 16-19. 2010 Webb, Gary R. "The Good and Bad News about Businesses and Disasters." Presented at the Disaster Recovery Conference for Business and Industry, University of Arkansas-Little Rock Institute for Economic Advancement, Little Rock, AR, February 18. 2010 Invited participant (Distinguished Visitor) to observe the U.S. Army Vibrant Response 10.2 Field Training Exercise, Camp Atterbury, Indiana, July 17. 2009 Dillon-Merrill, Robin and Gary R. Webb. "Risk and Vulnerability." Presented at the workshop for the National Science Foundation-funded project, Enabling the Next Generation of Hazards and Disaster Researchers, Broomfield, CO, July 15. 2009 Invited Participant. National Academy of Science-National Research Council National Earthquake Resilience--Research, Implementation, and Outreach Workshop, Irvine, CA, August-17-18. 2008 Mendonça, David, Carter T. Butts, and Gary R. Webb. "Improvisation in Emergency Response: Linking Cognition, Behavior, and Social Interaction." Presented at the Oklahoma City National Memorial Institute for the Prevention of Terrorism. February 27. 2008 Webb, Gary R. "Foreseeable Failures and Fantasy Fixes: Some Keys to Surviving Future Disasters." Invited presentation at the conference on Surviving Future Disasters. Organized by the Stephenson Disaster Management Institute and the Sweish National Defense College, Baton Rouge, LA, April 6-8.

2008 Webb, Gary R. "Creating Sustainable Communities: Contemplating the Cultural Contradiction." Invited presentation at the Symposium on Disaster and Sustainability: The Cultural Perspective. University of Copenhagen, November 6-7. 2008 Mendonça, David, Carter T. Butts, and Gary R. Webb. "Improvisation in Emergency Response: Linking Cognition, Behavior, and Social Interaction." Poster presented at the 33rd Annual Hazards Research and Applications Workshop. Broomfield, CO, July 12-15. 2007 Invited participant. "Workshop on Risk Communication and Warnings in Support of Public Protective Actions in Terrorist Events." U.S. Department of Homeland Security, Cambridge, MD, July 22-25. 2007 Invited participant. Research on Information and Communication Technology Workshop. Delft University of Technology, Delft, the Netherlands, November 5-6. 2007 Participant. Human and Social Dynamics Investigators Meeting. U.S. National Science Foundation, Arlington, VA, October 1-2. 2006 Webb, Gary R. "Business Disaster Preparedness: A Critical Appraisal." Presented at the 31st Annual Natural Hazards Research and Applications Workshop, Boulder, CO, July 9-12. 2006 Neal, David M. and Gary R. Webb. "A Critical Look at the Incident Command System and Contemplating Alternatives." Presented at the 31st Annual Natural Hazards Research and Applications Workshop, Boulder, CO, July 9-12. 2006 Neal, David M. and Gary R. Webb. "The Use of NIMS and ICS: The View from the Firehouse during Hurricane Katrina." Plenary Presentation. Fire College, England. November. 2005 Thornburg, Alex, J. David Knottnerus, and Gary R. Webb. "Disaster and Deritualization: A Re-Examination of Early Disaster Research." Paper presented at the annual meeting of the American Sociological Association, Philadelphia, PA, August 13-16. 2005 Webb, Gary R. "Sealing the 'Iron Cage': Organizational and Cultural Impediments to Creativity and Flexibility in Response to Disasters." Paper presented at the annual meeting of the American Sociological Association, Philadelphia, PA, August 13-16. 2005 Mendonça, David, Tricia Wachtendorf, and Gary R. Webb. "Improvised Thought, Action, and Structure in Emergency Response." Panel presentation at the 30th Annual Hazards Research and Applications Workshop, Boulder, CO, July 10-13. 2005 Shriver, Thomas E., Gary R. Webb, Kristina E. Smith, Jaime Burns, and Wendy Brame. "The Environmental Justice Movement in Ponca City: Preliminary Observations on Coalition Building and Social Activism." Paper presented at the annual meeting of the Oklahoma Sociological Association, Norman, OK, November 4.

2005 Webb, Gary R. "Disasters and Terrorism: Old Issues and New Challenges in Planning for and Responding to Crises." Invited paper presented at the International Symposium on Emergency Management and Disaster Abatement in the 21st Century, Dutch Institute for Fire Service and Disaster Abatement, Arnhem, the Netherlands, May 25-26. 2004 Webb, Gary R. "Future Directions of Disaster Research." Invited paper presented at the International Workshop on Future Crises, Future Agendas: An Assessment of International Crisis Research, sponsored by the French Research Council, Ecole des Mines de Paris, Sophia-Antipolis Cedex (France), November 25-26. 2004 Moderator. Session on "Disaster Research: Theoretical and Methodological Contributions and Challenges" for the Invitation-only, National Science Foundationfunded meeting, "Disaster Research and the Social Sciences: Lessons Learned and Future Trajectories," University of Delaware, Newark, DE, April 30-May 1. 2004 Thorrnburg, P. Alex, J. David Knottnerus, and Gary R. Webb. "Disaster and Deritualization: An Examination of the Consequences of Social Disruptions." Paper presented at the annual meeting of the Mid-South Sociological Association, Biloxi, MS, October 20-23. 2004 Webb, Gary R. and Thomas E. Shriver. "Rollovers, Recalls, and Rhetoric: Corporate Framing of the Ford/Firestone Controversy." Paper presented at the annual meeting of the American Society of Criminology, Nashville, TN, November 17-20. 2003 Webb, Gary R. "A Look at Disasters, Everyday Life, and the 'Dark Side' of Human Behavior." Invited presentation to the Friends of the Forms, Oklahoma State University, September 9. 2003 Webb, Gary R. "The Immediate Response Period of Disaster: Past Findings and Future Research Needs." Invited paper presented at the 28th Annual Hazards Research and Applications Workshop, Boulder, CO, July 13-16. Webb, Gary R. "Learning from Earthquakes: Views from a Sociologist." Invited paper 2003 presented at the 28th Annual Hazards Research and Applications Workshop, Boulder, CO, July 13-16. 2003 Knottnerus, J. David, Gary R. Webb, and P. Alex Thornburg. "Disaster and Ritual: A Re-Examination of Early Disaster Research." Paper presented at the annual meeting of the Mid-South Sociological Association, Baton Rouge, LA, November 5-8. 2002 Webb, Gary R., John Paul, and Russell R. Dynes. "Working in the Rubble: The Oklahoma City Bombing and the Social Construction of Reality." Paper presented at the annual meeting of the Mid-South Sociological Association, Memphis, TN, October 16-2002 Presider and Discussant. Two sessions on the "Sociology of Disaster and the WTC," at

on Disasters, Chicago, IL, August 16-19.

the annual meeting of the International Sociological Association's Research Committee

2001 Webb, Gary R. "Social Aspects of Disasters: Research-Based Implications for Emergency Management." Invited paper presentation at the International Symposium on the Psycho-Sociological Consequences of the 1999 Marmara Earthquake, Sakarya University, Sakarya, Turkey, May 3-4. 2001 Webb, Gary R. "Disasters and the Construction of Meaning: Examining Cultural Responses to Social Disruptions." Paper presented at the annual meeting of the Mid-South Sociological Association, Mobile, AL, October 24-27. 2001 Webb, Gary R. "Disasters and the Reconstitution of Daily Life: Some Observations of the Marmara, Turkey Earthquake of August 17, 1999." Paper presented at the annual meeting of the Southwest Social Science Association, Fort Worth, TX, March 15-18. 2000 Webb, Gary R., Kathleen J. Tierney, and James M. Dahlhamer. "Predicting Long-Term Business Recovery from Disaster: A Comparison of the Loma Prieta Earthquake and Hurricane Andrew." Paper presented at the annual meeting of the American Sociological Association, Washington, D.C., August 12-16. 2000 Webb, Gary R. and Tricia Wachtendorf. "Disasters, Popular Culture, and Social Theory." Paper presented at the annual meeting of the Popular Culture Association/American Culture Association, New Orleans, Louisiana, April 19-22. 1999 Webb, Gary R. "Housing, Educational, and Health Care Impacts of the Izmit, Turkey Earthquake of August 17, 1999." Invited presentation at the Multidisciplinary Center for Earthquake Engineering Research, State University of New York at Buffalo, October 29. 1999 Webb, Gary R. "Sociological Themes in the Popular Culture of Disaster." Invited presentation at the 24<sup>th</sup> Annual Hazards Research and Applications Workshop, Boulder, CO, July 11-14. 1999 Webb, Gary R. "Individual and Organizational Response to Natural Disasters and Other Crisis Events: The Continuing Value of the DRC Typology." Invited paper presentation, Presidential session honoring Russell R. Dynes and E.L. Quarantelli at the annual meeting of the Eastern Sociological Society, Boston, MA, March 4-7. 1998 Webb, Gary R. "The Popular Culture of Disaster: What is It and Why is It Important?" Paper presented at the Emergency Information Infrastructure Partnership Virtual Classroom, October 21. 1998 Discussant. Session on "What is a Disaster?" at the annual meeting of the International Sociological Association's Research Committee on Disasters, Montreal, Quebec, Canada, July 26-August 1. 1997 Webb, Gary R. "State Theory and Auto Safety: A Look at Mandatory Seat Belt Laws." Invited presentation to the First Annual Legal Studies Workshop, University of Delaware, Newark, DE. October 29.

1997	Webb, Gary R. "Working with Disaster Archives: Theoretical and Methodological Payoffs and Issues." Presentation at the 22nd Annual Hazards Research and Applications Workshop, Denver, CO, July 13-16.
1996	Webb, Gary R. "Seat Belts, Air Bags, and the State: Applying State Theory to Automobile Traffic Safety Legislation." Paper presented at the annual meeting of the Eastern Sociological Society, Boston, MA, March 28-31.
1996	Tierney, Kathleen J. and Gary R. Webb. "Managing Organizational Impressions in Crisis Situations: Exxon Corporation and the <i>Exxon Valdez</i> Oil Spill." Paper presented at the annual meeting of the North Central Sociological Association, Cincinnati, OH, April 12-14.
1995	Webb, Gary R., David M. Neal, and Brenda D. Phillips. "An Examination of Gender Roles in Crowds." Paper presented at the annual meeting of the North Central Sociological Association, Pittsburgh, PA, April 20-23.
1994	Webb, Gary R. and David M. Neal. "The Role of Police Control in Crowds: Comparing the Deterrent and Community Policing Models." Paper presented at the annual meeting of the Southwest Social Science Association, San Antonio, TX, March 30-April 2.
1994	Webb, Gary R. "Practical Approaches to Teaching Social Problems." Invited panel presentation, Teaching Sociology: Toward a Global Perspective, Texas Woman's University, Denton, TX, February 25-26.

# **Association Memberships** (Past and Present)

American Sociological Association
Eastern Sociological Society
North Central Sociological Association
Southwestern Social Science Association
Mid-South Sociological Association
International Sociological Association's Research Committee on Disasters

## Theses and Dissertations Supervised

Cara Adney (Thesis, OSU)
Karen Altendorf (Dissertation, OSU)
Jeff Bartlett (Thesis, OSU)
Jamie Burns (Dissertation, OSU)
Scott Harris (Dissertation, OSU)
Somporn Khunwishit (Dissertation, UNT)
Erin Lawler (Honor's thesis, OSU)
Allison Parkey (Thesis, OSU)
Tate Steidley (Honor's thesis, OSU)
Mark Vermillion (Dissertation, OSU)
Marshall Vogts (Thesis, OSU)
Brian Williams (Dissertation, UNT)

## Service

# Departmental Service

Chair, Department of Emergency Management and Disaster Science (2016-Present)

Co-Chair, Search Committee, UNT Department of Public Administration (2015-16)

Member, Executive Committee, UNT Department of Public Administration (2015-16)

Member, Core Exam Grading Committee, UNT Department of Public Administration (2014-2016)

Member, PhD Methods Exam committee (2015)

Interim Chair, UNT Department of Public Administration (2013-2014)

Acting EADP Program Coordinator, UNT Department of Public Administration (Fall 2014)

Acting EADP Internship Coordinator, UNT Department of Public Administration (Summer 2014)

Ph.D. Program Coordinator, UNT Department of Public Administration (Spring 2013)

Member, Executive Committee, UNT Department of Public Administration (2012-2013)

Recorder, Faculty Meeting Minutes, UNT Department of Public Administration (2012-2013)

Assistant Head (2005-2006, OSU)

Chair, Theory Preliminary Exam Committee, OSU Department of Sociology (2008-09)

Chair, Crime and Deviance Comprehensive Exam Committee, OSU Department of Sociology (2003-05)

Chair, Methods and Statistics Preliminary Exam Committee, OSU Department of Sociology (2004-06)

Chair, Personnel Committee, OSU Department of Sociology (2001-02)

Member, Personnel Committee, OSU Department of Sociology (2000-01, 2005-07)

Member, Graduate Research Committee, OSU Department of Sociology

Member, Criminology and Deviance Comprehensive Exam Committee, OSU Department of Sociology

Member, Environmental Sociology Comprehensive Exam Committee, OSU Department of Sociology

Member, Theory Preliminary Exam Committee, OSU Department of Sociology

Member, Methods and Statistics and Preliminary Exam Committee, OSU Department of Sociology

Faculty Advisor, OSU Sociology Club (2001-2002)

Faculty Advisor, OSU, Alpha Kappa Delta, Sociology Honor Society (2004-2006)

Discussant, OSU Sociology Club presentation of Bowling for Columbine (October 8, 2003)

Co-Chair, OSU Department of Sociology, United Way Fundraising Drive (2000)

## College and University Service

Member, Ad Hoc RPT Committee (PADM, CJUS, and Dean Appointment)

Member, PACS Engaged Scholarship Committee (2015-2016)

Member, Administrator Evaluation Committee (2016)

Member, RPT Committee, UNT Department of Criminal Justice (2015)

Member, Search Committee, PACS Research Support Position (2015)

Member, UNT Toulouse Graduate School Fellowship Award Committee (2014-2015)

Member, UNT Department of Criminal Justice RPT Committee (2014-2015)

Member, UNT College of Public Affairs and Community Service Award Committee (2013-2014)

Member, UNT College of Public Affairs and Community Service Personnel Affairs Committee (2012-2013)

Member, OSU Faculty Advisory Council for Bachelor of University Multidisciplinary Studies program (2009)

Member, OSU Student Misconduct Committee (2010-2015)

OSU Arts and Sciences Faculty Council, Chair (2006-2007)

OSU Arts and Sciences Faculty Council, Vice Chair (2005-06)

OSU New Faculty Orientation Teaching Panel (2005)

OSU Arts and Sciences Faculty Council, Chair, Rules and Procedures Committee (2004)

OSU Arts and Sciences Faculty Council, Secretary (2003-04)

OSU Arts and Sciences Faculty Council, Sociology Representative (2002-05)

Member, OSU Women's Film Festival Board (2002)

Speaker and Presenter of Graduates, OSU Arts and Sciences Fall Graduation (2002)

Faculty Associate to OSU Residential Life (2001-02)

## **Professional Service**

Panel Reviewer. National Science Foundation.

Panel Reviewer, U.S. Department of Homeland Security.

Organizer and Presider. "Emergency Management Education and Research at the University of North Texas." Meeting with representatives from Chungbuk National University, Denton, TX, January 29, 2018.

*Co-Organizer and Host*. Emergency Management/Homeland Security Higher Education Regional Academic Collaborative Region VI, Denton, TX, February 23, 2018.

*Invited Participant.* FEMA Higher Education Program, Research Agenda Meeting, August, 2017, Emmitsburg, MD.

Presider and Discussant. Session on Remembering 9/11 at the FEMA Higher Education Symposium, June 2017.

*Invited Participant*. FEMA Higher Ed Project, Focus Group on Research Standards, Emmitsburg, MD, August, 2013.

Editorial Board Member, Risk, Hazards, and Crisis in Public Policy.

*External Reviewer*, Promotion and Tenure, Western Michigan University, University of Kentucky, University of North Texas, University of Colorado at Boulder, University of Colorado at Denver, York University.

*Moderator and Discussant*. Thematic session on Digital Media, Collective Action, and Social Change at the annual meeting of the Southwestern Social Science Association, New Orleans, LA, March 27-30, 2013.

Member, SACS accreditation site visit team, February, 2012.

Contingencies and Crisis Management.

*Faculty Mentor*, National Science Foundation-funded mentoring project, "Enabling the Next Generation of Hazards and Disaster Researchers." 2008-2010.

Secretary/Treasurer, International Sociological Association's Research Committee on Disasters (2005-09).

Book Manuscript Reviewer. Rowman and Littlefield (2014), Routledge (2016), Elsevier (2017). Manuscript Reviewer. Social Problems, Sociological Spectrum, Social Science Quarterly, Humanity and Society, International Journal of Mass Emergencies and Disasters, International Journal of Emergency Management, Natural Hazards Review, Disasters, Risk Analysis, Biosecurity and Bioterrorism, Public Administration, Public Administration Review, International Journal of Production Economics, PLoS ONE, Journal of Science and Engineering Ethics, Risk, Hazards and Crisis in Public Policy, Journal of

Member. Nominations Committee. Mid-South Sociological Association (2002-03).

*Moderator*. "Session on Improvisation in Disaster Response," at the 32<sup>nd</sup> Annual Natural Hazards Research and Applications Workshop, Boulder, CO, July 8-11, 2007.

*Organizer*. Session on the "Sociology of Disaster" for the annual meeting of the Southwestern Social Science Association, San Antonio, TX, April 16-19, 2003.

*Organizer and Presider*. Sessions on "Social Inequality" and "Risk, Vulnerability, and Disaster," at the annual meeting of the Mid-South Sociological Association, Memphis, TN, October 16-19, 2002.

*Member*. Ad-Hoc Committee for the Graduate Student Paper Award for the annual meeting of the Mid-South Sociological Association, Memphis, TN, October 16-19, 2002.

*Moderator*. Session on "Research in Hazards by New Professionals," at the 27<sup>th</sup> annual Hazards Research and Applications Workshop, Boulder, CO, July 14-17, 2002.

*Organizer*. Session on Risk, Technology, and Disaster for the annual meeting of the Southwestern Social Science Association, New Orleans, LA, March 27-30, 2002.

*Presider*. Session on "Organizations and Risky Technologies: Managing Hazards and Disasters" at the annual meeting of the American Sociological Association, Washington, D.C., August 12-16, 2000.

*Moderator*. Session on "Getting the Disciplines to Work Together" at the 25<sup>th</sup> annual Natural Hazards Research and Applications Workshop, Boulder, CO, July 9-12, 2000.

*Recorder*. Session on "Research in Hazards by New Professionals" at the 25<sup>th</sup> annual Natural Hazards Research and Applications Workshop, Boulder, CO, July 9-12, 2000.

*Organizer*. Two sessions on the "Sociology of Disaster" for the annual meeting of the Southern Sociological Society, New Orleans, Louisiana, April 20-23, 2000.

*Invited Participant*. Research Needs Emerging from Recent Earthquakes. A research agenda-setting meeting sponsored by the Earthquake Engineering Research Institute and the National Science Foundation, San Francisco, California, October 25-26, 1999.

*Organizer and Presider*. Session on "Exploring the Popular Culture of Disaster" at the annual meeting of the American Sociological Association, Chicago, IL, August 6-10, 1999. Sponsored by the International Sociological Association's Research Committee on Disasters.

*Presider*. Session on Social Movements and Identity Politics at the annual meeting of the Eastern Sociological Society, Boston, MA, March 4-7, 1999.

*Invited Panelist*. Student Day: Academic Opportunities in Emergency Management, Emergency Information Infrastructure Partnership Virtual Classroom, March 31, 1999.

*Participant*. U.S. House of Representatives Committee on Government Reform, Subcommittee on Government Management, Information, and Technology, Emergency Management Hearing and Workshop, Washington, D.C., March 22-23, 1999.

*Session Recorder*. Session on New Efforts in Earthquake Research. 23rd Annual Hazards Research and Applications Workshop, Boulder, CO., July 12-15, 1998.

*Presider-Discussant*. Session on Social Movements at the annual meeting of the Eastern Sociological Society, Philadelphia, PA, March 19-22, 1998.

Session Recorder. United States/Japan Workshop on Emergency Information, Emergency Management and Rapid Damage Assessment, Wilmington, DE. Organized by the Disaster Research Center, September 18-20, 1997.

Observer. The Collective Action Project-Promise Keepers Rally. National Science Foundation-funded study of collective behavior in gatherings. Clark McPhail, University of Illinois at Urbana-Champaign, and John D. McCarthy, The Catholic University of America, Co-Principal Investigators, Washington, D.C., October 4, 1997.

### Extension

Quotes in *New York Times, Huffington Post, Politico, Christian Science Monitor, National Public Radio*, and *McClatchy News Service* (reprinted in more than thirty newspapers), August-September, 2017.

Interview, Texas Standard, May 15, 2015.

Interview, KLIF 570 AM, July 17, 2013.

Interview, WBAP 96.7 FM, May 3, 2013.

Interview, KRLD 1080 AM, April 18, 2013.

Judge, City of Grapevine Parade of Lights, December, 2012.

Guest on Minnesota Public Radio, "How to Manage a Disaster," August 8, 2007.

"Weathering the Storm: The Impacts of Disasters on Businesses." Presented at the Business for Breakfast series of the Stillwater Chamber of Commerce, September 14, 2004.

"Disaster Helped Bond Us Again." Invited essay published in Newsday, August 17, 2003.

Quoted in the Christian Science Monitor, August 19, 2003.

Featured in the Stillwater Newspress, August 19, 2003.

Featured in the *OSU Magazine* (Winter 2003-04), "Businesses and Disaster." Presented to the Virtual Classroom of the Institute for Emergency Preparedness at Jacksonville State University, September 25, 2002.

Quoted in the Daily Oklahoman, September 16, 2002.

"Daily Life, Disasters, and Altruism: Understanding Helping Behavior." Presented to the Oklahoma City Area United Way Executive Committee, February 7, 2002.

Quoted in the Los Angeles Times, June 2, 2002.

Featured in the Daily Oklahoman, December 18, 2001.