

Curriculum Vita

Eric J. Krieg
(September 2014)

Chair and Associate Professor of Sociology Department of Sociology Buffalo State College 1300 Elmwood Ave. Buffalo, NY 14222	Office: B307B Classroom Building Work Phone: 716-878-6629 Home Phone: 716-874-1367 Email: kriegej@buffalostate.edu
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Current Position: Chair and Professor of Sociology, Buffalo State College, Buffalo, NY.

Previous Positions: Associate Professor of Sociology Johnson State College, Johnson, VT;
Associate Professor of Sociology, Buffalo State College, Buffalo, New York

Other Administrative Positions: Assistant to the Chair of the Sociology Department (2009-13);
Co-Chair of the Middle States Steering Committee (2010-13).

Education

1995 - Ph.D. Department of Sociology and Anthropology, Northeastern University;
Boston, Massachusetts.

Dissertation Title - "Toxic Waste, Race, and Class: The Case of Greater Boston"

1992 - M.A. Department of Sociology and Anthropology, Northeastern University;
Boston, Massachusetts.

1988 - B.A. Department of Sociology, University of Vermont; Burlington, Vermont.

Areas of Specialization and Interest

Environmental Sociology	Social Movements	Political Economy
Quantitative Research Methods	Social Inequality	Public Health
Statistics	Community	Environmental Policy
Impact Assessment	Service-Learning	Agriculture
International Programs	Globalization	

Academic Appointments (Teaching)

2007 – Present: Buffalo State College (Buffalo, NY); Associate Professor of Sociology.

2004 – 2007: Johnson State College (Johnson, Vermont); Associate Professor and formerly
Visiting Associate Professor of Sociology; courses include Introduction to Sociology;
Environment and Society; Mass Media and Society; Global Health, Diversity, and Policy;
SPSS for Social Research; Race/Ethnicity/Class/Gender; Social Solutions; Sociological
Theory.

1997- 2004: Buffalo State College (Buffalo, New York); Assistant/Associate Professor of Sociology; promoted to Associate Professor with tenure in 2003; Courses taught include: Social Statistics, Applied Social Research, Environment and Society, Contemporary Sociological Theory, Foundations of Social Thought, Introduction to Sociology.

1996-1997: University of Vermont (Burlington, Vermont) Joint appointment as Lecturer in Department of Sociology and The Environmental Studies Program; Sociology courses included Research Methods, Environmental Sociology, Social Movements and Collective Behavior.

Environmental Studies courses included Research Methods and Capitalism, Nature, Socialism (a course on ecological economics). Served as advisor for the on-campus student environmental organization (VSTEP).

1995-1996: University of Vermont (Burlington, Vermont); Faculty advisor for the Environmental Studies Program.

1992-1995: Northeastern University (Boston, Massachusetts); Part-time faculty member in the Dept. of Sociology and Anthropology; courses included People and Cultures, Institutions and Inequality, Environment and Society, Research Methods I, and Research Methods II.

1994-1995: Bridgewater State College (Bridgewater, Massachusetts); Part-time faculty member in the Department of Sociology; courses included two sections of Social Data Analysis each semester. Taught the last three weeks of Race and Criminal Justice.

1990-1993: Northeastern University (Boston, Massachusetts); Teaching Assistant; assisted in Introduction to Sociology, Environment and Society, and Sport in Society.

Administrative Positions:

2013-present: Chair of Department of Sociology, Buffalo State College

2013-2014: Enrollment Management Advisor to the Vice President

2010-2013: Co-Chair of the Buffalo State College Middle States Commission on Higher Education Steering Committee.

2011-2012: Assistant to the Chair, Department of Sociology, Buffalo State College, Department of Sociology

Research Positions:

2005-2007: Methodologist and data analyst for Vermont State College's program evaluation of Dual Enrollment *Rise to the Challenge* program.

- 2004-2005:** Conducted institutional research at Johnson State College on student retention rates and graduation rates as part of the college's Title III grant; Conducted institutional research on *strategic enrollment management*; Served on the college's New England Association of Schools and Colleges (NEASC) accreditation team.
- 1994-1995:** Northeastern University; Project Consultant. Assisted Nursing students (SPSS programming, data analysis) in research projects on osteoporosis and premenstrual syndrome.
- 1991-1992:** Northeastern University; Project manager, database manager, and computer programmer for research on punitive damage awards in product liability suits. Worked under the direction of Dr. Thomas Koenig.
- 1986-1988:** University of Vermont, Center for Rural Studies; Research Assistant. Worked under the direction of the center's Director, Dr. Fred Schmidt.

Wide array of computer skills includes working with statistical software and some Geographic Information Systems (GIS). Extensive experience in generating and managing databases (including Census, General Social Survey, and self-collected data). Experience with building web pages and integrating internet resources with my courses (Blackboard, ANGEL).

Refereed Publications

- 2014:** Krieg, Eric J. "The Social and Environmental Costs of Milk Production: Trends and Resistance in Vermont," *The American Journal of Economics and Sociology*, Volume 73, No. 1, pp. 210-236.
- 2005:** Krieg, Eric J. 2005. "Race and Environmental Justice in Buffalo, NY: A Historical and Zip Code Analysis of Ecological Hazards," *Society and Natural Resources*, Volume 18, Number 3, pp.199-213.
- 2004:** Krieg, Eric J. and Daniel R. Faber. 2004. "Not So Black and White: Environmental Justice and Cumulative Impact Assessments," *Environmental Impact Assessment Reviews*, Volume 24, Issues 7-8, October/November, pp. 667-694.
- 2003:** Krieg, Eric J. 2003. "Hazardous Sites and Local Taxes: An Application of Social Cost Theory," in special joint issue of: *Journal of Applied Sociology*, Volume 20, Number 1, pp.115-129; *Sociological Practice*, Volume 5, Number 1, pp.115-129.
- 2002:** Faber, Daniel R. and Eric J. Krieg. 2002. "Unequal Exposure to Ecological Hazards: Environmental Injustices in the Commonwealth of Massachusetts," *Environmental Health Perspectives*, April, Supplements Volume 1001, Number 2, p.227.
- 2000:** Singer, Jill; Ken Mernitz; Carol Beckley; Eric J. Krieg. 2000. "The Centennial Celebration of the Pan-American Exposition: A Research Opportunity for Undergraduates at Buffalo State College," *Council on Undergraduate Research*

Quarterly, Volume 21, No. 1.

- 2000:** Krieg, Eric J. Review of Foreman, Christopher H. Jr.. 1998. The Promise and Peril of Environmental Justice in *Contemporary Sociology*, January 2000, Volume 29, Issue 1, p.274.
- 1998:** Krieg, Eric J. "Methodological Considerations in the Study of Toxic Waste Hazards," *The Social Science Journal* (Volume 33, Number 2, 1998, pp. 191-202) Special Issue on Environmental History.
- 1998:** Krieg, Eric J. "The Two Faces of Environmental Hazards: Urban and Suburban Differences in Toxic Waste Site Location," *Sociological Forum* (Volume 13, No. 1, March 1998, pp. 3-20.).
- 1998:** Krieg, Eric J. "The Future of Environmental Justice Research: A Response to Gould and Weinberg," forthcoming in *Sociological Forum* (Volume 13, No. 1, March 1998, pp. 33-34).
- 1995:** Krieg, Eric J. "A Socio-Historical Interpretation of Toxic Waste Sites: The Case of Greater Boston," *The American Journal of Economics and Sociology*, Volume 54, Number 1, January 1995, pp. 1-14.

Other Publications (Books, Chapters, Juried Reviews)

- 2011:** Krieg, Eric J.. Statistics and Data Analysis for the Social Sciences, 1 ed. , Boston: Allyn and Bacon.
- 2011:** Krieg, Eric J. "The Toxic Assault on the New England Landscape," from Blake Harrison, Richard W. Judd, eds., A Landscape History of New England (Cambridge, MA: MIT Press, 2011), pp. 361-377.
- 2008:** "Greenwashing of America," in *Contexts: Understanding People in Their Social Worlds*, a quarterly publication by the American Sociological Association. Volume 7, Number 2, Spring 2008:58-59.
- 2008:** Krieg, Eric J. 2009. "Social Institutions and Environmental Injustice: The Legacy of Racism in New York State and Buffalo, NY," *New York Sociologist*, Vol. 4.

Conference Presentations

- 2013:** Paper presentation, "Dairy Conglomeration, Social Institutions, and Social Cost Theory: Developing a Model for International Comparative Analysis" at American Sociological Association Annual Meeting.
- 2013:** Presented *Developing Global Service-Learning* at Open Refereed Roundtable at American Sociological Association Annual Meeting.
- 2010:** Krieg, Eric J., "Social and Ecological Realities of America's Dairy Crisis," at the Annual

- Meeting of the Eastern Sociological Society in Boston, MA (March, 2010).
- 2009:** Krieg, Eric J., “The Urbanization of Milk and the Impact on Rural Communities,” at the Annual Meeting of the New York State Sociological Association in Rochester, NY (October, 2009).
- 2008:** Krieg, Eric J., “Social Institutions and Environmental Injustice: The Legacy of Racism in New York State and Buffalo, NY,” at the annual meeting of the New York State Sociological Association in Buffalo, NY (October, 2008).
- 2008:** Krieg, Eric J.. Keynote Speaker at the Bridgewater State College *Campus Sustainability Day* in Bridgewater, MA (October, 2008). Presented a paper titled, “Toxic Waste, Environmental Justice, and Sustainability in Southeastern Massachusetts.”
- 2008:** Krieg, Eric J. “Alternative Dairies in an Era of Economic Restructuring, at the Rural Sociological Society annual meeting in Manchester, NH (July 27-31).
- 2008:** Krieg, Eric J. and Daniel R. Faber “Pathways to Justice: Conservative and Radical Directions for the Environmental Justice Movement,” at the American Sociological Association annual meeting in Boston, MA (August 1-4).
- 2008:** Faber, Daniel R. and Eric J. Krieg, “Regional Spotlight Tour #3: Environmental Justice: A Tour of Boston’s Alternatives for Community and Environment,” at the American Sociological Association annual meeting in Boston, MA (August 1-4).
- 2006:** “Biodiesel and Ecological Modernization: New Fuel or Radical Social Change?” at the 2006 American Sociological Association meeting in Montreal, Quebec.
- 2006:** Discussant on panel entitled “Service-Learning in General Education: Pleasures and Pitfalls,” at the Sixth Annual Vermont State Colleges Learning Technologies Conference in Castleton, Vermont, May 23rd.
- 2006:** “Unequal Exposure 2005: Environmental Injustices in the Commonwealth of Massachusetts,” co-authored with Daniel Faber, at the Eastern Sociological Society in Boston, MA in February.
- 2005:** Served as faculty mentor for an undergraduate social science conference entitled “Ethnographic Dreamworlds” at Buffalo State College in Buffalo, NY in April.
- 2004:** “Time and Change: A Longitudinal Analysis of Cumulative Environmental Impacts in Massachusetts,” submitted for presentation at the American Sociological Association annual meeting in San Francisco, CA. (This paper was accepted, but I was unable to present it at the conference.)
- 2003:** Presented “Racial Segregation and Environmental Justice: A Zip Code and Historical

Analysis of Ecological Hazards in Buffalo, NY,” at American Sociological Association in Atlanta, GA in August.

- 2002:** Moderated a session of the *Sociology in the Age of Intelligent Machines* conference at Buffalo State College, April 2002.
- 2002:** Presented “Hazardous Sites and Local Taxes: An Application of Social Cost Theory,” at the American Sociological Association meeting in Chicago, August.
- 2001:** Served as a discussant for a section on *Environmental Sociology* at the American Sociological Association meetings (ASA).
- 2001:** Served as faculty mentor for an undergraduate group presentation, “The Centennial Celebration of the Pan-American Exposition,” at the 2001 National Conference on Undergraduate Research (NCUR) meeting in Lexington, KY.
- 2000:** Presented "The Hidden Costs of Manufacturing: Economic Change and Environmental Hazards in Vermont," at the 2000 American Sociological Association (ASA) meeting, August.
- 1999:** Presented "Toxic Waste and Public Health: A Study of Erie and Niagara Counties, NY," at the 1999 American Sociological Association (ASA) meeting, August.
- 1998:** Presented "Divisions in the Toxic Waste Movement: Communities of Activism," at the 1998 American Sociological Association (ASA) meeting, August.
- 1996:** Presented "Assessing Indicators of Toxic Waste Hazards in the Study of Environmental Justice," at the 1996 American Sociological Association (ASA) meeting, August 1996.
- 1995:** Presented "America's New Toxics Crisis: Emerging Trends Beyond the Urban Limits" at the American Sociological Association (ASA) meeting.
- 1994:** Presented "Toxic Wastes, Race, and Class: The Case of Boston and its Surrounding Communities" at the American Sociological Association (ASA) meeting, August.
- 1994:** Presented "Institutionalizing Environmental Racism: Superfund and the Clean Air Act" at the New England Sociological Association (NESAs) meeting, April.
- 1993:** Presented "Redefining the Toxics Crisis in America" at the Society for the Study of Social Problems (SSSP) meeting.
- 1993:** Presented "Community Responses to Environmental Crises" at the Society for the Study of Social Problems (SSSP) meeting.

Served as an outside reviewer for articles/proposals submitted to the following journals and organizations:

- 2008:** *Rural Sociology*
- 2008:** *Middle States Geographer*
- 2008:** *Sociologia Ruralis*
- 2007:** Sage Publications, Vermont Genetics Network
- 2003:** *Environmental Health Perspectives*
- 2002:** *Sociological Forum*
- 2001:** *Social Problems*
- 2001:** *Sociological Spectrum*
- 2000:** *Sociological Forum*
- 2000:** *Government and Policy*

Book Reviews

Krieg, Eric J. 2009. Review of Daniel R. Faber, Capitalizing on Environmental Injustice: The Polluter-Industrial Complex in the Age of Globalization, Rowman and Littlefield, 2008 in *Capitalism, Nature, Socialism*, Vol. 20, No. 3, pp.113-115.

Boone, Christopher G. and Ali Modarres. 2006. City and Environment, Philadelphia: Temple University Press, by *Choice Current Reviews for Academic Libraries*.

Laxer, Gordon and Dennis Soron (eds.). 2006. Not for Sale: Decommodifying Public Life, Orchard Park, NY: Broadview Press, by *Choice Current Reviews for Academic Libraries*.

Aldridge, Alan. 2005. The Market, Malden, MA: Polity by *Choice Current Reviews for Academic Libraries*.

Brown, David L. and Louis E. Swanson. 2003. Challenges for Rural American in the Twenty-First Century, University Park, PA: Penn State University Press in *Choice Current Reviews for Academic Libraries*.

Reed, Maureen, G. 2003. Taking Stands: Gender and the Sustainability of Rural Communities, Vancouver: Univ. of British Columbia Press in *Choice Current Reviews for Academic Libraries*.

Fitzpatrick, Tony and Michael Cahill. 2002. Environment and Welfare: Towards a Green Social Policy, New York: Palgrave MacMillan in *Choice Current Reviews for Academic Libraries*.

Mitchell, Richard. 2002. Dancing at Armageddon: Survivalism and Chaos in Modern Times, Chicago: University of Chicago Press in *Choice Current Reviews for Academic Libraries*.

Singer, Peter. 2000. Ethics into Action: Henry Spira and the Animal Rights Movement, New York: Rowman and Littlefield Publishers in *Choice Current Reviews for Academic Libraries*.

Buechler, Steven M. 2000. Social Movements in Advanced Capitalism: The Political Economy

and Cultural Construction of Social Activism, New York: Oxford University Press in *Choice Current Reviews for Academic Libraries*.

Laduke, Winona. 1999. All our Relations: Native Struggles for Land and Life, Boston: South End Press in *Choice Current Reviews for Academic Libraries*.

Burkett, Paul. 1998. Marx and Nature: A Red and Green Perspective in *Choice Current Reviews for Academic Libraries*.

O'Brien, Karen L. 1998. Sacrificing the Forest: Environmental and Social Struggles in Chiapas in *Choice Current Reviews for Academic Libraries*.

Jacob, Jeffrey. 1997. New Pioneers: The Back-to-the-Land Movement and the Search for a Sustainable Future, Penn State University Press in *Choice Current Reviews for Academic Libraries*.

Redclift, Michael and Graham Woodgate. 1997. The International Handbook of Environmental Sociology in *Choice Current Reviews for Academic Libraries*.

Durning, Alan Thein. 1996. This Place on Earth: Home and the Practice of Permanence in *Choice Current Reviews for Academic Libraries*.

Bullard, Robert D. 1995. Unequal Protection: Environmental Justice and Communities of Color in *Choice Current Reviews for Academic Libraries*.

Grinde, Donald A. and Bruce E. Johansen. 1995. Ecocide of Native America: Environmental Destruction of Indian Lands and Peoples in *Choice Current Reviews for Academic Libraries*.

Trainer, Ted. 1995. The Conserver Society: Alternatives for Sustainability in *Choice Current Reviews for Academic Libraries*.

Carroll, Mathew. 1995. Community and the Northwest Logger: Continuities and Changes in the Era of the Spotted Owl in *Choice Current Reviews for Academic Libraries*.

Mintz, Joel A. 1995. Enforcement at the EPA: High Stakes and Hard Choices in *Choice Current Reviews for Academic Libraries*.

Eichstaedt, Michael. 1994. If You Poison Us in *Choice Current Reviews for Academic Libraries*.

Murphy, Raymond. 1994. Rationality and Nature: A Sociological Inquiry into a Changing Relationship in *Choice Current Reviews for Academic Libraries*.

Dizzard, Jan. 1994. Going Wild in *Choice Current Reviews for Academic Libraries*.

Coleman, Daniel. 1994. Ecopolitics: Building a Green Society in *Choice Current Reviews for Academic Libraries*.

Reports

- 2005:** “Unequal Exposure to Ecological Hazards 2005: Environmental Injustices in the Commonwealth of Massachusetts a report by the Philanthropy and Environmental Justice Research Project at Northeastern University, in collaboration with Dr. Daniel R. Faber of Northeastern University.
- 2001:** "Unequal Exposure to Ecological Hazards: Environmental Injustices in the Commonwealth of Massachusetts," a report by the Philanthropy and Environmental Justice Research Project at Northeastern University, in collaboration with Dr. Daniel R. Faber of Northeastern University.
- 1999:** “Public Health in Erie County, NY: Environmental Hazards and Cancer Deaths.” This is an empirical analysis of associations between indicators of toxic wastes and public health in Erie and Niagara Counties, NY, in fulfillment of funding obligations to the Center for Development of the Human Services (CDHS).
- 1998:** “Public Health in Erie County, NY: Environmental Hazards and Congenital Malformations.” This is an empirical study of toxic hazards and public health in Erie and Niagara Counties, NY, in fulfillment of funding obligations to the Center for Development of the Human Services (CDHS).

Grant Activity

- 2013:** NSF (not awarded) Co-Principal Investigator in collaboration with faculty from the Department of Architecture at University at Buffalo. “Subjective Impressions of Acoustic Conditions in Restaurants.”
- 2011:** NSF IGERT Program (not awarded) Co-Principal Investigator in Collaboration with faculty from the University at Buffalo. “Evaluating Stream Restoration: Qualitative Analysis for Integrating Social and Scientific Values.”
- 2011:** NSF Collaborative Research: SoCS (not awarded) Co-Principal Investigator in Collaboration with faculty from the University at Buffalo. “Collective Experimental Environment Monitoring (CEEM).
- 2007 :** Faculty Pilot Project Grant from the Vermont Genetics Network (through the National Institute of Health) to study childhood asthma in northern Vermont. Grant period from 6/1/07 to 5/31/08. (Award amount: \$25,000)
- 2006:** “Professional Development Plan for Service Learning.” Submitted to The Office of the Academic Dean at Johnson State College in Johnson, VT, this grant is funds professional development in the area of service learning in the undergraduate

sociology curriculum. (Award amount: \$1,500)

2000: Participated in activities funded by the National Conference on Undergraduate Research/Lancy Summer Scholars Program. "The Centennial Celebration of the Pan-American Exposition: A Research Opportunity for Undergraduates at Buffalo State College." Award amount: \$48,000; PI for the grant was Dr. Jill Singer of Buffalo State College.

1999: Center for the Development of Human Services at Buffalo State College. Award amount: \$1,500

1998: Center for the Development of Human Services at Buffalo State College. Award amount: \$1,500

Current and Recent Professional Organizations

New York State Sociological Association

Eastern Sociological Society

American Sociological Association

AKD Honor Society (National Honor Society for Sociology)

Other Information

2013: Elected Chair of the Department of Sociology at Buffalo State College.

2013: Attended the American Sociological Association Annual Chair's Conference.

2013: Organized and led a three-week study abroad program to Santiago, Chile. Students received a total of 6 credits – three for International Studies and three for Sociology.

2011: Sabbatical Project – lived in Santiago, Chile for six months gathering data to analyze inequality in the city of Santiago and to analyze developments in the Chilean dairy industry.

2008: National Teach-In on Global Warming Solutions at Buffalo State College, sponsored by New York Public Interest Research Group and covered by Chanel 4 News and Chanel 2 News (February 5, 2009).

2005: Appeared as a guest on MY TV PRIME on 10/12/05 to discuss issues of contaminated communities in New England.

2003: Served as outside reader for dissertation by Brian M. Fletcher at SUNY Binghamton. (*Environmental Equity or Environmental Discrimination: An Assessment of the New York State Inactive Hazardous Waste Site Disposal Program*).

2002: Served as outside reader for dissertation by Eric Bourgeois at Northeastern University (*Merging Environmental Justice and Brownfields Policy in Massachusetts: Opportunities and Obstacles to the Revitalization of Urban Communities*”).