

SOCY 5007: FOUNDATIONS OF ENVIRONMENTAL SOCIOLOGY

Wednesday, 7:00-9:50 p.m., Spring Semester, 2008
IBS Building 3, 1424 Broadway, 1st floor
“Population Program” Conference Room

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OVERVIEW: This course provides an overview of Environmental Sociological research. Emerging in the early 1970s, Environmental Sociology represents a relatively new area of inquiry, with its focus an extension of earlier Sociology through inclusion of the physical context as related to social factors.

From its formative years, Environmental Sociology has drawn heavily from Human Ecology, Urban Sociology, Rural Sociology, as well as work by Ecological and Cultural Anthropologists. Important linkages are also found with Urban Planning and Environmental Psychology.

Reflecting this multidisciplinary, within Environmental Sociology the “environment” reflects both natural and built contexts. In both cases, researchers aim to examine how society effects the environment, as well as how the environment effects, and reflects, society. Topics of inquiry include public environmental opinion, environmentalism as a social movement, human-induced environmental decline, social response to natural disasters, and social dimensions of the built environment. Also reflecting the multidisciplinary nature of Environmental Sociology, our readings represent classic contributions and more recent academic research from a range of intellectual perspectives.

SPECIFIC

AIMS: Following this course, students should be familiar with:

- ◆ several theoretical perspectives used within Environmental Sociology to examine interactions between societal and environmental contexts;
- ◆ specific examples of recent social science research on the social dimensions of environmental context, including public opinion, the social construction of environmental issues, and the social distribution of environmental hazards;
- ◆ many resources available to researchers examining society-environment interactions.

READINGS: The weekly readings represent journal articles and book excerpts offering a glimpse of both classic contributions and current research on each topic. The weekly readings are available as PDF files from <http://spot.colorado.edu/~hunterlm/EnvSocReadings.htm>

DISCUSSION LIST:

Please subscribe to the email discussion list used for this class. Please also use the list to distribute comments and information relevant to our topics of discussion! To send to the list, email: soc-socy5001@lists.colorado.edu. In addition, I will use the list to distribute ‘provocations’ (see below) on each Wednesday morning by 10:00 a.m.

EVALUATION: The grade for this course will be based upon:

Percentage of final score

Weekly Article Critiques & “Provocations”	25
Class Participation	15
Summary Paper and Presentation (due Dec 10)	30
Final “Comprehensive” Exam (during finals week)	30

Weekly Article Critique / Provocations:

Each student will be responsible for a *brief* summary/critique of *each* of the assigned readings, in addition to questions and/or comments on the week’s reading material (“provocations”). Please no more than 2 provocations per reading.

The summaries and “provocations” are to be submitted to Lori, via email, by Tuesday 4:00 p.m. the day prior to class meeting. Lori will compile the provocations and submit a condensed version to the class discussion list by 10:00 a.m. Wednesday, the day of the class. It is hoped that this will help us focus on common critiques, concerns, questions during our Wednesday evening session.

Class Participation:

Intellectual discourse is central to the learning process and to this course. However, class participation is not based strictly on *quantity*, but also *quality*. Remember to ground your comments in the material we are reading, and to respect other points of view.

Summary Paper and Class Presentation:

On Wednesday, Nov 5, students will commit to a particular topic on which to focus more in-depth in a 12-15 page, double-spaced, summary paper. The paper should **critically** review existing research and knowledge. Papers are due Wednesday, Dec 10, when students will also offer a short class presentation of the material.

Final “Comprehensive” Exam:

On a pre-arranged date during finals week, students will be given two questions, each to be answered within 5-7 pages, double-spaced. The questions will be handed out at 8:00 a.m., to be returned by 5:00 p.m. The format is designed to reflect what could be expected from a doctoral comprehensive examination.

Please come see me, call me, or send an E-mail, if you have any questions, concerns, or problems!

DETAILED SCHEDULE

WEEK 1	AUG 27	INTRODUCTION AND OVERVIEW
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- ◆ Introductions;
- ◆ Review syllabus;
- ◆ Handout/discussion of relevant printed resources and electronic discussion lists.

WEEK 2	SEP 3	EMERGENCE OF A SUBDISCIPLINE & THEORETICAL FOUNDATIONS
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- ◆ Field, Donald R., A.E. Luloff, and Richard S. Krannich. 2002. "Revisiting the Origins of and Distinctions Between Natural Resource Sociology and Environmental Sociology." *Society and Natural Resources*. 15: 213-227.
- ◆ Mol, Arthur P.J. 2006. "From Environmental Sociologies to Environmental Sociology? A Comparison of U.S. and European Environmental Sociology." *Organization & Environment*. 19, 1: 5-27.
- ◆ Carolan, Michael S. 2006. "Conserving Nature, but to What End? Conservation Policies and the Unanticipated Ecologies they Support." *Organization & Environment*. 19, 2: 153-170.
- ◆ Lueck, Michelle. 2007. "Hope for a Cause as Cause for Hope: The Need for Hope in Environmental Sociology." *The American Sociologist*. 38, 3: 250-261.

Two central theoretical perspectives:

- ◆ Treadmill of Production / Political Economy: Foster, John Bellamy. 2005. "The Treadmill of Accumulation: Schnaiberg's Environment and Marxian Political Economy." *Organization & Environment*. 18, 1: 7-18
- ◆ Boyce, James. 2002. *The Political Economy of the Environment*. Northampton, MA: Edward Elgar Publishing Limited. Pp. 1-11.
- ◆ Ecological Modernization: Buttel, Frederick M. 2000. "Ecological Modernization as a Social Theory." *Geoforum*. 31, 1: 57-65.

Other readings of potential interest:

- Belsky, Jill M. 2002. "Beyond the Natural Resource and Environmental Sociology Divide: Insights from a Transdisciplinary Perspective." *Society and Natural Resources*. 15, 3: 269-280.
- Buttel, Frederick H. 1978. "Environmental Sociology: A New Paradigm?" *American Sociologist*. 13(4): 252-256.
- 1996. "Environmental Resource Sociology: Theoretical Issues and Opportunities for Synthesis." *Rural Sociology*. 61(1):56-76.
- Buttel, Frederick H. 1987. "New Directions in Environmental Sociology." *Annual Review of Sociology*. 13:465-88.
- Buttel, Frederick H. and August Gijswijt. 2001. "Emerging Trends in Environmental Sociology." Pp. 43-57 in Judith R. Blau (ed.), *Blackwell Companion to Sociology*. Blackwell Publishers: Oxford.
- Carolan, Michael. 2005. "Ecologically Embedded Sociology." *Human Ecology Review*. 12:1-20.
- Carolan, Michael. 2005. "Realism without Reductionism: Toward an Ecologically Embedded Sociology." *Human Ecology Review*. 12,
- Carolan, Michael S. 2005. "Society, Biology, and Ecology: Bringing Nature Back into Sociology's Disciplinary Narrative through Critical Realism." *Organization & Environment*. 18, 4: 393-421.
- Catton, William R., Jr. and Riley E. Dunlap. 1978. "Environmental Sociology: A New Paradigm." *American Sociologist*. 13(1):41-49.
- Clausen, Rebecca and Brett Clark. 2005. "The Metabolic Rift and Marine Ecology." *Organization & Environment*. 18, 4:422-444.
- Dunlap, Riley E. 1997. "The Evolution of Environmental Sociology: A Brief History and Assessment of the American Experience." Chapter 1 in M. Redclift and G. Woodgate (Eds.). *International Handbook of Environmental Sociology*. London: Edward Elgar.
- Dunlap, Riley E. 1986. "Environment, Ecology, and Agriculture Revisited: Ancestor Worship and the Dangers of Disciplinary Myopia." *The Rural Sociologist*. 6(4):304-314.

- Dunlap, Riley E. 2002. "Paradigms, Theories, and Environmental Sociology." Chapter 15, pp. 329-350 in *Sociological Theory and the Environment: Classical Foundations, Contemporary Insights*. Dunlap, Buttel, Dickesn, Gijswijt (Eds). Rowman & Littlefield Publishers, Inc.
- Dunlap, Riley E. and Brent K. Marshall. 2007. "Environmental Sociology." Pp. 329-340 in C. D. Bryant and D. L. Peck (eds.), *21st Century Sociology: A Reference Handbook*, Vol. 2. Thousands Oaks, CA: Sage.
- Dunlap, Riley E. 2007. "Sociology of the Environment." Pp. 1417-1422 in G. Ritzer (ed.), *Blackwell Encyclopedia of Sociology*, Vol. 4. Malden, MA: Blackwell.
- Dunlap, Riley E. and William R. Catton Jr. 1979. "Environmental Sociology." *Annual Review of Sociology*. 5:243-273.
- Field, Donald R. and Darryll R. Johnson. 1986. "Rural Communities and Natural Resources: A Classical Interest." *The Rural Sociologist*. 6(2):187-196.
- Foster, John Bellamy. 1999. "The Canonization of Environmental Sociology." *Organization and Environment*. 12(4): 461-467.
- Gould, Kenneth, David Pellow, and Allan Schnaiberg. 2004. "Interrogating the Treadmill of Production: Everything You Wanted to Know About the Treadmill, But Were Afraid to Ask." *Organization & Environment*. 17, 3:296-316.
- Gramling, Robert and William R. Freudenburg. 1996. "Environmental Sociology: Toward a Paradigm for the 21st Century." *Sociological Spectrum*. 16:347-370
- Lewis, Tammy L. and Craig R. Humphrey. 2005. "Sociology and the Environment: An Analysis of Coverage in Introductory Sociology Textbooks." *Teaching Sociology*. 33(2):154-169.
- Rudy, Alan P. and Jason Konefal. 2007. "Nature, Sociology, and Social Justice." *American Behavioral Scientist*. 51, 4: 495-515.
- Schnaiberg, Allan. 1994. "The Political Economy of Environmental Problems and Policies: Consciousness, Conflict and Control Capacity." *Advances in Human Ecology*. 3: 23-64.
- Shove, Elizabeth. 1994. "Sustaining Developments in Environmental Sociology." Pp. 256-266 in M. Redclift and T. Benton (Eds). *Social Theory and the Global Environment*. Routledge.
- Spaargen, G. and A.P.J.Mol.1992. "Sociology, Environment, and Modernity: Ecological Modernization as a Theory of Social Change." *Society and Natural Resources*. 5:323-344.
- Studholme, Maggie. 2007. "Patrick Geddes: founder of environmental sociology." *The Sociological Review*. 55, 3: 441-459.
- White, Damian F. 2004. "Environmental Sociology and Its Future(s)." *Sociology*. 38(2):389-397.

There are also several introductory texts which may be of interest as a foundation for this course:

- Bell, Michael Mayerfeld. 2004. *An Invitation to Environmental Sociology*. Second Edition. Pine Forge Press: Thousand Oaks, CA.
- Gould, Kenneth and Tammy Lewis. 2008. *Twenty Lessons in Environmental Sociology*. Oxford University Press.
- Harper, Charles L. 2004. *Environment and Society: Human Perspectives on Environmental Issues*. Pearson Prentice Hall: Upper Saddle River, NJ.
- Humphrey, Craig R., Tammy L. Lewis, and Frederick H. Buttel. 2002. *Environment, Energy, and Society: A New Synthesis*. Wadsworth Group: Belmont, CA.

WEEK 3 SEPT 10 THEORETICAL FOUNDATIONS, CONTEMPORARY CHALLENGES

Conjoint Constitution

- ◆ Freudenburg, William R., Scott Frickel, and Robert Gramling. 1995. "Beyond the Nature Society Divide – Learning to Think About a Mountain." *Sociological Forum*. 10:361-392.
- ◆ SKIM: Fisher, Dana R. 2006. "Bringing the Material Back In: Understanding the U.S. Position on Climate Change." *Sociological Forum*. 21, 3: 467-494.

Ecological Marxism

- ◆ Foster, John Bellamy. 1992. "The Absolute General Law of Environmental Degradation Under Capitalism." *Capitalism, Nature, Socialism*. 2 (3, Sept): 77-82.
- ◆ SKIM: Scheinberg, Anne. 2003. "The Proof of the Pudding: Urban Recycling in North America as a Process of Ecological Modernisation." *Environmental Politics*. 12(4):49-75.

Political Ecology

- ◆ Robbins, Paul. 2004. "What is Political Ecology?: The Hatchet and the Seed." Chapter 1 (pp. 3-16) in *Political Ecology*. Blackwell Publishing: Malden, MA.
- ◆ SKIM: Myers, Garth Andrew. 2008. "Peri-Urban Land Reform, Political-Economic Reform, and Urban Political Ecology in Zanzibar." *Urban Geography* 29, 3: 264-288.

World Systems Theory

- ◆ Roberts, J. Timmons and Peter E. Grimes. 2002. "World-System Theory and the Environment: Toward a New Synthesis", pp. 167-194 in Dunlap et al. (Eds.), *Sociological Theory and the Environment: Classical Foundations, Contemporary Insights*. New York: Rowman & Littlefield Publishers, Inc. Read pp. 167-168 and 172-184.
- ◆ SKIM: Jorgensen, Andrew K. and Thomas J. Burns. 2007. "Effects of Rural and Urban Population Dynamics and National Development on Deforestation in Less-Developed Countries, 1990-2000." *Sociological Inquiry*. 77, 3: 460-482.

Contemporary Challenges

- ◆ Mol, Arthur P.J. and Gert Spaargaren. 2005. "From Additions and Withdrawals to Environmental Flows: Reframing Debates in the Environmental Social Sciences." *Organization & Environment*. 18, 1: 91-107.
- ◆ Perz, Stephen G. 2007. "Reformulating Modernization-Based Environmental Social Theories: Challenges on the Road to an Interdisciplinary Environmental Science." *Society and Natural Resources*. 20, 5: 415-430.
- ◆ Walker, Peter Al. 2007. "Political Ecology: Where Is the Politics?" *Progress in Human Geography*. 31, 3: 363-369.

Other readings potentially of interest ...

- Burkett, Paul. 2001. "Marx's Ecology and the Limits of Contemporary Ecosocialism." *Capitalism, Nature, Socialism*. 12, 3(47):126-133.
- . 1999. *Marx and Nature: A Red and Green Perspective*. St. Martin's: New York.
- Buttel, Frederick and Craig R. Humphrey. 2002. "Sociological Theory and the Natural Environment" Pp. 33-69 in R.E. Dunlap, W. Michelson (Eds.) *Handbook of Environmental Sociology*. Greenwood Press: CT.
- Clauson, Rebecca and Brett Clark. 2005. "The Metabolic Rift and Marine Ecology." *Organization and Environment*. 18(4): 422-444.
- Davidson, Debra J. and Norah A. MacKendrick. 2004. "All Dressed Up with Nowhere to Go: The Discourse of Ecological Modernization in Alberta, Canada." *The Canadian Review of Sociology and Anthropology*. 41(1):47-65.
- Dickens, Peter. 2002. "A Green Marxism?: Labor Processes, Alienation and the Division of Labor." Chapter 3, pp. 51-72 in *Sociological Theory and the Environment: Classical Foundations, Contemporary Insights*. Dunlap, Buttel, Dickesn, Gijswijt (Eds). Rowman & Littlefield Publishers, Inc.
- Dunlap, Riley E. and William R. Catton, Jr. 1994. "Struggling with Human Exemptionalism: The Rise, Decline and Revitalization of Environmental Sociology." *The American Sociologist*. 5:243-273.
- Dunlap, Riley E. and Kent Van Liere. 1978. "The 'New Environmental Paradigm.'" *Journal of Environmental Education*. 9(Summer):10-19.
- Fisher, Dana R. and William R. Freudenburg. 2001. "Ecological Modernization and its Critics: Assessing the Past and Looking Toward the Future." *Society and Natural Resources*. 14: 701-709.
- Foster, John Bellamy. 2004. "Ecology, Capitalism and the Socialization of Nature." *Monthly Review*. 56, 6: 1-12.
- . 2002. *Ecology Against Capitalism*. New York : Monthly Review Press.
- . 2002. "Capitalism and Ecology: The Nature of Contradiction." *Monthly Review*. 54(4):6-16.
- . 2000. *Marx's Ecology: Materialism and Nature*. New York: Monthly Review Press.
- . 1998. *Natural Causes: Essays in Ecological Marxism*. Guilford: New York.
- Gaard, Greta. 2001. "Women, Water, Energy: An Ecofeminist Approach." *Organization and Environment*. 14(2):157-172.
- Hecht, Susanna. 2004. "Invisible forests: the political ecology of forest resurgence in El Salvador." Chapter 3 (pp. 64-104) in Peet and Watts (Eds). *Liberation Ecologies*. Routledge.

- Hoffmann, John P. 2004. "Social and Environmental Influences on Endangered Species: A Cross-National Study." *Sociological Perspectives*. 47(1):79-107.
- Jorgensen, Andrew K. 2007. "The Effects of Primary Sector Foreign Investment on Carbon Dioxide Emissions from Agriculture Production in Less-Developed Countries, 1980-99." *International Journal of Comparative Sociology*. 48, 1: 29-42.
- Merchant, Carolyn. 1992. "EcoFeminism." Chapter 8 (pp. 183-210) in *Radical Ecology*. Routledge: New York.
- Novek, Joel. 2003. "Intensive Hog Farming in Manitoba: Transnational Treadmills and Local Conflicts." *The Canadian Review of Sociology and Anthropology*. 40(1): 3-26.
- Park, Robert. 1936. "Human Ecology." *The American Journal of Sociology*. XLII(1): 1-15.
- Redclift, Michael and Ted Benton. 1994. *Social Theory and the Global Environment*. Routledge.
- Schnaiberg, Allan and Kenneth Alan Gould. 2000. "Economic Organizations in the Treadmill of Production: How and Why They Create Environmental Disruptions." Chapter 3 (pp. 45-67) in *Environment and Society: The Enduring Conflict*. The Blackburn Press.
- Scheinberg, Anne. 2003. "The Proof of the Pudding: Urban Recycling in North America as a Process of Ecological Modernisation." *Environmental Politics*. 12(4):49-75.
- Shiva, Vandana (Ed.). 1994. *Close to home: women reconnect ecology, health and development worldwide*. Philadelphia, PA: New Society Publishers.
- A collection of writings by Allan Schnaiberg and colleagues on the Treadmill of Production is available at: <http://www.northwestern.edu/ipr/people/schnaibergpapers.html>
- Sydee, Jasmin and Sharon Beder. 2001. "Ecofeminism and Globalization: A Critical Appraisal." *Democracy and Nature*. 7, 2:281-302.
- Warren, Karen. 1997. *Ecofeminism: Women, Culture, Nature*. Indiana University Press.
- Warren, William A. 2005. "Hierarchy Theory in *Sociology*, Ecology, and Resource Management: A Conceptual Model for Natural Resource or *Environmental Sociology* and Socioecological Systems." *Society and Natural Resources*. 18, 5: 447-466.
- Nelson, Kristen. 2005. "Commentary On "Hierarchy Theory in Sociology, Ecology, and Resource Management: A Conceptual Model for Natural Resource or Environmental Sociology and Socioecological Systems" by W. Warren." *Society and Natural Resources*. 18, 5: 467+.
- Watts, Michale and Richard Peet. 2004. "Liberating Political Ecology" Chapter 1 (pp. 3-47) in Peet and Watts (Eds). *Liberation Ecologies*. Routedledge.
- White, Damian Finbar. 2006. "A Political Sociology of Socionatures: Revisionist Manoeuvres in Environmental Sociology." *Environmental Politics*. 15, 1: 59-77.
- York, Richard and Eugene A. Rosa. 2003. "Key Challenges to Ecological Modernization Theory: Institutional Efficacy, Case Study Evidence, Units of Analysis, and the Pace of Eco-Efficiency." *Organization & Environment*. 16(3):273-288.

WEEK 4 SEP 17 SOCIAL CONSTRUCTION OF ENVIRONMENTAL ISSUES

- ◆ Greider, Thomas and Lorraine Garkovich. 1994. "Landscapes: The Social Construction of Nature and the Environment." *Rural Sociology*. 59: 1-24.
- ◆ *Excerpts from:* Cronon, William. 1996. "The Trouble with Wilderness, or, Getting Back to the Wrong Nature," *Environmental History*, 1(1): 7-55.
- ◆ Podesehi, Christopher W. 2007 "The Culture of Nature and The Rise of Modern Environmentalism: The View Through General Audience Magazines, 1945-1980." *Sociological Spectrum*. 27, 3: 299-331.
- ◆ King, Tanya J. 2005. "Crisis of Meanings: Divergent Experiences and Perceptions of the Marine Environment in Victoria, Australia." *The Australian Journal of Anthropology*. 16, 3: 350-365.
- ◆ Walton, Bryan K. and Conner Bailey. 2005. "Framing Wilderness: Populism and Cultural Heritage as Organizing Principles." *Society and Natural Resources*. 18:119-134.
- ◆ Worth, David. 2006. "Our New Cathedrals: Spirituality and Old-Growth Forests in Western Australia." *Journal of Multidisciplinary International Studies*. 3, 1.

Other readings of potential interest:

- Belsky, Jill. 2000. "The meaning of the manatee: an examination of community-based ecotourism discourse and practice in Gales Point, Belize." in Zerner, C. (Ed.), *People, Plants and Justice: The Politics of Nature Conservation*. Columbia University Press: New York, NY.
- Bocking, Stephen. 2005. "Protecting the Rain Barrel: Discourses and the Roles of Science in a Suburban Environmental Controversy." *Environmental Politics*. 14, 5: 611-628.
- Briggs, Chad M. 2006. "Science and Environmental Risk: The Case of Perchlorate Contamination in California." *Environmental Politics*. 15, 4: 532-549.
- Bruce, John and Louise Fortmann (Eds.) 1988. *Whose Trees? Proprietary dimensions in forestry*. Westview Press: Boulder, CO.
- Cormier, Jeffrey and D.B. Tindall. 2005. "Wood Frames: Framing the Forests in British Columbia." *Sociological Focus*. 38, 1: 1-24.
- Cristancho, Sergio and Joanne Vining. 2004. "Culturally Defined Keystone Species." *Human Ecology Review*. 11:153-164.
- Davenport, Mae A. and Dorothy H. Anderson. 2005. "Getting from Sense of Place to Place-Based Management: An Interpretive Investigation of Place Meanings and Perceptions of Landscape Change." *Society and Natural Resources*. 18:625-641.
- Dear, Chad E. 2005. "Conflicting Understandings of Wilderness and Subsistence in Alaskan National Parks." *Society and Natural Resources*. 18:821-837.
- Demeritt, David. 2002. "What Is the 'Social Construction of Nature'? A Typology and Sympathetic Critique." *Progress in Human Geography*. 26(6):767-790.
- Dinsdale, Elizabeth A. and D. Mark Fenton. 2006. "Assessing Coral Reef Condition: Eliciting Community Meanings." *Society and Natural Resources*. 19:239-258.
- Dispensa, Jaclyn Marisa and Robert J. Brulle. 2003. "Media's Social Construction of Environmental Issues: Focus on Global Warming-A Comparative Study." *International Journal of Sociology and Social Policy*. 23(10):74-105.
- Dombrowski, Daniel A. 2002. "Bears, Zoos, and Wilderness: The Poverty of Social Constructionism." *Society & Animals*. 10(2):195-202.
- Dynes, Russell and Havidad Rodriguez. 2005. "Finding and Framing Katrina: The Social Construction of a Disaster." SSRC.
- Marsden, Terry, Paul Milbourne, Lawrence Kitchen, and Kevin Bishop. "Communities in Nature: The Construction and Understanding of Forest Natures." *Sociologia Ruralis*. 43(3):238-256.
- Opel, Andy. 1999. "Constructing Purity: Bottled Water and the Commodification of Nature." *Journal of American Culture*. 22: 67-76.
- Petrzelka, Peggy. 2004. "The New Landform's Here! The New Landform's Here! We're Somebody Now!! The Role of Discursive Practices on Place Identity." *Rural Sociology*. 19: 386-404.
- Robertson, Morgan M. 2000. "No Net Loss: Wetland Restoration and the Incomplete Capitalization of Nature." *Antipode*. 32(4): 463-493.
- Scarce, R. 1998. "What Do Wolves Mean? Social Constructions of *Canis lupus* by 'Bordertown' Residents." *Human Dimensions of Wildlife* 3: 26-45.
- Scarce, R. 1997. "Socially Constructing Pacific Salmon." *Society & Animals*. 5(2):117-135.
- Scarce, R. 1999. "Who-or What-Is in Control Here? The Social Context of Salmon Biology." *Society and Natural Resources* 12: 763-776.
- Scarce, Rik. 2000. *Fishy Business: Salmon, Biology, and the Social Construction of Nature*. Philadelphia: Temple University Press.
- Schlosser, Kolson L. 2006. "U.S. National Security Discourse and the Political Construction of the Arctic National Wildlife Refuge." *Society and Natural Resources*. 19:3-18.
- Stedman, Richard 2003. "Is it really just a social construction: The contribution of the physical environment to sense of place." *Society and Natural Resources*. 16: 671-685.

- ◆ Dietz, Thomas, Amy Fitzgerald and Rachel Shwom. 2005. "Environmental Values." *Annual Review of Environment and Natural Resources*. 30: 335-372.
- ◆ Schultz, P. Wesley, Valdinev V. Gouveia, Linda D. Cameron, Geetika Tankha, Peter Schmuck, Marek Franek. 2005. "Values and Their Relationship to Environmental Concern and Conservation Behavior." *Journal of Cross-Cultural Psychology*. 36, 4: 457-475.
- ◆ Dunlap, Riley E. and Robert Emmet Jones. 2002. "Environmental Concern: Conceptual and Measurement Issues." Pp. 482-524 in R.E. Dunlap, W. Michelson (eds.) *Handbook of Environmental Sociology*. Westport, CT: Greenwood Press.
- ◆ Dunlap, Riley E., Kent Van Liere, Angela G. Mertig, and Robert Emmet Jones. 2000. "Measuring Endorsement of the New Ecological Paradigm: A Revised NEP Scale." *Journal of Social Issues*. 56(3):425-442.
- ◆ Inglehart, Ronald. 1995. "Public Support for Environmental Protection: Objective Problems and Subjective Values in 43 Societies." *PS: Political Science & Politics*. March: 57-72.
- ◆ Xiao, Chenyang and Riley E. Dunlap. 2007. "Validating a Comprehensive Model of Environmental Concern Cross-Nationally: A U.S.-Canadian Comparison." *Social Science Quarterly*. 88, 2: 471-493.

Other readings of potential interest:

- Abramson, Paul R. 1997. "Postmaterialism and Environmentalism: A Comment on an Analysis and a Reappraisal." *Social Science Quarterly*. 78(1):21-23.
- Brechin, Steve R. 1999. "Objective Problems, Subjective Values, and Global Environmentalism: Evaluating the Postmaterialist Argument and Challenging a New Explanation." *Social Science Quarterly*. 80(4):793-809.
- Brechin, Steve R. and Willett Kempton. 1994. "Global Environmentalism: A Challenge for the Postmaterialist Thesis?" *Social Science Quarterly*. 75(2):245-269.
- Brechin, Steven R. and Willett Kempton. 1997. "Beyond Postmaterialist Values: National versus Individual Explanations of Global Environmentalism." *Social Science Quarterly*. 78(1):16-20.
- Diekmann, Andreas and Axel Franzen. 1999. "The Wealth of Nations and Environmental Concern." *Environment and Behavior*. 31(4):540-549.
- Dunlap, Riley E. and Angela G. Mertig. 1997. "Global Environmental Concern: An Anomaly for Postmaterialism." *Social Science Quarterly*. 78(1):24-29.
- Durand Ponte, Victor Manuel and Leticia Durand Smith. 2004. "Values and Attitudes Concerning Environmental Pollution in Mexico. Reflections on Post Materialism." *Revista Mexicana de Sociologia*. 66, 3: 511-535.
- Franzen, Axel. 2003. "Environmental Attitudes in International Comparison: An Analysis of the ISSP Surveys 1993 and 2000." *Social Science Quarterly*. 84(2):297-308.
- Kidd, Quentin and Aie-Rie Lee. 1997. "Postmaterialist Values and the Environment: A Critique and Reappraisal." *Social Science Quarterly*. 78, 1: 1-43.
- Lee, Aie-Rie and Quentin Kidd. 1997. "More on Postmaterialist Values and the Environment." *Social Science Quarterly*. 78(1):36-43.
- Neumayer, Eric. 2002. "Do We Trust the Data? On the Validity and Reliability of Cross-National Environmental Surveys." *Social Science Quarterly*. 83, 1:332-338.
- Pierce, John C. 1997. "The Hidden Layer of Political Culture: A Comment on 'Postmaterialist Values and the Environment: A Critique and Reappraisal.'" *Social Science Quarterly*. 78(1):30-35.

- ◆ Brehm, Joan M., Brian W. Eisenhauer, Richard S. Krannich. 2006. "Community Attachments as Predictors of Local Environmental Concern: The Case for Multiple Dimensions of Attachment." *American Behavioral Scientist*. 50, 2: 142-165.
- ◆ Dietz, Thomas, Linda Kalof, and Paul C. Stern. 2002. "Gender, Values, and Environmentalism." *Social Science Quarterly*. 83, 1: 353-364.
- ◆ Brownlow, Alec. 2006. "An Archaeology Of Fear And Environmental Change In Philadelphia." *Geoforum*. 7, 2, 227-245.
- ◆ Jones, Robert Emmet and Shirley A. Rainey. 2006. "Examining Linkages between Race, Environmental Concern, Health, and Justice in a Highly Polluted Community of Color." *Journal of Black Studies*. 36, 4: 473-496.
- ◆ Chatterjee, Deba. 2008. "Oriental Disadvantage versus Occidental Exuberance." *International Sociology*. 23, 1: 5-33.
- ◆ Marquart-Pyatt, Sandra T. 2007. "Concern for the Environment Among General Publics: A Cross-National Study." *Society and Natural Resources*. 20, 10: 883-898.
- ◆ Klineberg, Stephen L., Matthew McKeever, and Bert Rothenbach. 1998. "Demographic Predictors of Environmental Concern: It Does Make a Difference How It's Measured." *Social Science Quarterly*. 79(4):734-753.

Other readings of potential interest:

- Adeola, Francis O. 2004. "Environmentalism and Risk Perception: Empirical Analysis of Black and White Differentials and Convergence." *Society and Natural Resources*. 2004. 17: 911-939.
- Blake, Donald E. 2001. "Contextual Effects on Environmental Attitudes and Behavior." *Environment and Behavior*. 33(5): 708-25.
- Bright, Alan D., Susan C. Barro, and Randall T. Burtz. 2001. "Attitudes Toward the Protection and Restoration of Natural Areas Across Three Geographic Levels: An Examination of Interattitude Consistency." *Journal of Applied Social Psychology*. 31, 11: 2301-21.
- Brody, Samuel D., Wed Highfield and Letitia Alston. 2004. "Does Location Matter? Measuring Environmental Perceptions of Creeks in Two San Antonio Watersheds." *Environment and Behavior*. 36:229-250.
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Guest Speaker: Susie Strife, Ph.D. Candidate, Environmental Studies

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WEEK 9
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ENVIRONMENTALISM AS SOCIAL MOVEMENT: SHAPING FACTORS

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WEEK 10 OCT 29 SOCIAL DIMENSIONS OF CLIMATE

Paty Romero-Lankao, Sociologist and Research Scientist, National Center for Atmospheric Research

WEEK 11 NOV 5 SOCIAL DIMENSIONS OF NATURAL HAZARDS

Kathleen Tierney, Professor of Sociology and Director, Natural Hazards Center, IBS

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WEEK 15	DEC 3	TBD
WEEK 16	DEC 10	PAPER PRESENTATIONS
FINAL EXAM	FINALS WEEK	DATE TO BE DETERMINED
