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Education

- Ph.D. University of California, Los Angeles. Political Science. 1992.
Thesis: "Power and Knowledge in International Environmental Relations: The Case of Stratospheric Ozone Depletion"
- M.A. University of Maryland, College Park. Government and Politics. 1978.
Thesis: "The Political Consequences of a Mechanistic Worldview"
- B.A. University of Maryland, College Park. Philosophy. 1977.
Honors. Phi Beta Kappa.

Academic and Professional Experience

Associate Professor, Department of Political Science, University of Washington, 1999-present.
Teaching Faculty, Program on the Environment, University of Washington, 1998-present.
Visiting Research Professor, Space Policy Institute, The George Washington University, 1998.
Assistant Professor, Department of Political Science, University of Washington, 1992-1998.
Visiting Lecturer, School of International Relations, University of Southern California, 1993.
Lecturer, University of Southern California, Department of Political Science, 1989.
Teaching Associate, Department of Political Science and University Honors Program, UCLA, 1985-1988.
Director, Immaculate Heart College Center, "The Fate of the Earth Project," 1983-1985.
Instructor, Chapman College, Department of Political Science and Peace Studies Program, 1981-1982.

Publications (* indicates peer-reviewed)

Books

- * *Ecovillages: Lessons for Sustainable Community* (Polity Press, forthcoming 2013).
- *Editor, *The Greening of Sovereignty in World Politics* (The MIT Press, October 1998).
- **Ozone Discourses: Science and Politics in International Environmental Cooperation* (Columbia University Press, 1994).

Revised February 2013

Journal Articles

- *"Towards an Integral Perspective on World Politics: Secularism, Sovereignty and the Challenge of Global Ecology" *Millennium: Journal of International Studies* (Summer 2003): 29-56.
- *"Environment, Wealth and Authority: Global Climate Change and Emerging Modes of Legitimation" *International Studies Review* (Summer 2001): 119-148.
- **"Advocacy Coalitions along the Domestic-Foreign Frontier: Globalization and Canadian Climate Change Policy." *Policy Studies Journal* 28,2 (Summer 2000): 236-254.
- *"Constructing Environmental Security and Ecological Interdependence." *Global Governance: A Review of Multilateralism and International Organizations* 5 (Autumn 1999): 359-377.
- *"The Status of the Statistical State: Satellites and the Changing Global Knowledge Structure" *Global Society: Interdisciplinary Journal of International Studies* 13,1 (Winter 1999): 95-116.
- **"Sovereignty in World Ecopolitics" *Merson Review of International Studies* 41, 2 (Autumn 1997): 167-204.
- **"The Gendered Eye in the Sky: Feminist Perspectives on Earth Observation Satellites" *Frontiers: Journal of Women Studies* Vol. XVIII, No. 2 (Autumn 1997): 26-47.
- *"Framing Science: Precautionary Discourse and the Ozone Treaties," *Millennium: Journal of International Studies* 24,2 (Summer 1995): 251-277.

Book Chapters

- "Ecovillages and the Transition to Integral Community" in Sean Kelly, Sam Mickey and Adam Robbert, *Integral Ecologies: Nature, Culture, and Knowledge in the Planetary Era* (SUNY Press, forthcoming 2013)
- "Localism" in Carl Death (ed.), *Critical Environmental Politics* (Routledge, 2013).
- "Thinking Like a Planet: Integrating the World Food System into the Earth System," in Peter Dauvergne (ed.), *International Handbook of Environmental Politics, 2nd edition* (Edward Elgar, 2012).
- "A Whole New Way of Life: Ecovillages and the Revitalization of Deep Community" in Ray De Young and Thomas Princen (eds.), *Localization: A Transition Reader Adapting to a World with Less Material, More Time* (MIT Press, 2011).
- "The Sacred and the Profane in the Ecological Politics of Sacrifice" in Michael Maniates and John Meyer (eds.), *The Environmental Politics of Sacrifice* (MIT Press, 2010).

- "Reinventing the Future: The Global Ecovillage Movement as a Holistic Knowledge Community," in Gabriela Kütting and Ronnie Lipschutz (eds.), *Environmental Governance: Knowledge and Power in a Local-Global World* (Routledge, 2009).
- "Gaia Theory and the Greening of Global Political Culture," in Eileen Crist and Bruce Rinker (eds.), *Gaia in Turmoil: Climate Change, Biodepletion, and Earth Ethics in an Age of Crisis* (MIT Press, 2009).
- "Planetary Politics" in John Agnew, Katharyne Mitchell, and Garard Toal (eds.), *A Companion to Political Geography* (Blackwell, 2007).
- "Gaia Theory: Intimations for Global Environmental Politics" in Peter Dauvergne (ed.), *International Handbook of Environmental Politics* (Edward Elgar, 2004).
- "The Globalization of Transparency: The Use of Commercial Satellite Imagery by Nongovernmental Organizations" in John C. Baker, Kevin M. O'Connell, and Ray A. Williamson, *Commercial Observation Satellites: At the Leading Edge of Global Transparency*. (Rand Corporation and American Society for Photogrammetry and Remote Sensing, 2001), pp. 463-484.
- *"Public Eyes: Satellite Imagery, the Globalization of Transparency, and New Networks of Surveillance." in J. P. Singh and James Rosenau (eds.), *Information Technology and Global Politics: The Scope of Power and Governance* (SUNY Press, 2002), pp. 65-90.
- *"Environmental Security in the Coming Century" in John A. Hall and T.V. Paul (eds.), *International Order and the Future of World Politics* (Cambridge University Press, 2000).
- *"The Global Gaze: Environmental Remote Sensing, Epistemic Authority, and the Territorial State" in Martin Hewson and Timothy Sinclair (eds.), *Approaches to Global Governance Theory* (SUNY Press, 1999).
- *"The Greening of Sovereignty: An Introduction" in Karen Litfin (ed.), *The Greening of Sovereignty in World Politics* (MIT Press, 1998).
- *"Satellites and Sovereign Knowledge: Remote Sensing and the Global Environment" in Karen Litfin (ed.), *The Greening of Sovereignty in World Politics* (MIT Press, 1998).
- *"Eco-regimes: Playing Tug of War with the Nation-State," in Ronnie D. Lipschutz and Ken Conca (eds.), *The State and Social Power in Global Environmental Politics* (New York: Columbia University Press, 1993).

Research in Progress

"Being the Change: Ecovillage Experiments around the World," book manuscript to be completed 2012.

Video

Seed Communities: Ecovillage Experiments Around the World,
<http://www.youtube.com/watch?v=MtNjZaXDGqM>

Reviews and Review Essays

International Studies Review (Fall 2005).. Review of Sheila Jasanoff and Marybeth Martello (eds.)
Earthly Politics. (MIT Press, 2004).

Global Environmental Politics 1,1 (February 2001): 155-157. Review of Nicholas Low and Brendan
Gleeson, *Justice, Society and Nature: An exploration of political ecology*
(Routledge, 2000.)

"Environment, Security, and Internationalization," *MacArthur Foundation Newsletter* (May 1997).
Review of Miranda Schreurs and Elizabeth Economy (eds.), *The Internationalization of
Environmental Protection* (Cambridge University Press); Thomas Homer-Dixon, "On the
Threshold: Environmental Changes as Causes of Acute Conflict" and "Environmental
Scarcities and Violent Conflict: Evidence from Cases" (*International Security*); Cecelia
Albin, "The Global Security to Negotiation: Toward the New Agenda" (*American
Behavioral Scientist*).

"Up in the Air: Dynamic Regimes for the Global Atmosphere," *Mershon Review of International
Studies* 40, 2 (October 1996): 279-283. Review of Thomas Gehring, *Dynamic International
Regimes: Institutions for International Environmental Governance* (Peter Lang) and Ian
Rowlands, *The Politics of Global Atmospheric Change* (Manchester University Press).

"Women and Ecology: Making the Connections," *Women and Politics* 17,1 (Winter 1997): 104-
109. Review of Joni Seager, *Earth Follies: Coming to Feminist Terms with the Global
Environment* (Routledge); Maria Mies and Vandana Shiva, *Ecofeminism* (Zed Books);
Wendy Harcourt (ed.), *Feminist Perspectives on Sustainable Development* (Zed); Rosi
Braidotti, Ewa Charkiewicz, Sabine Hausler, and Saski Wieringa, *Women, the
Environment and Sustainable Development* (Zed).

American Political Science Review 90,3 (Winter 1996): 695-697. Review of Frank Fischer and
Michael Black (eds.), *Greening Environmental Policy* (New York: St. Martin's Press, 1995)
and Ian Rowlands, *The Politics of Global Atmospheric Change* (Manchester University
Press, 1994).

Millennium: Journal of International Studies 25,1 (Spring 1996): 222-224. Review of Ian Rowlands,
The Politics of Global Atmospheric Change.

The Ecologist (October 1995). Review of Irene Diamond, *Fertile Ground: Women, Earth and the
Limits of Control* (Beacon Press, 1994).

Women and Politics 14,1 (Winter 1994): 109-110. Review of Rebecca Grant and Kathleen Newland (eds.), *Gender and International Relations* (Indiana University Press, 1991).

Grants and Fellowships

Varenius Initiative Seed Grant, "Information Control and Satellite Imagery in Humanitarian Emergencies" (\$1,200), 1999.

National Science Foundation, "The Global Gaze: Earth Observing Satellites and the Changing International Knowledge Structure," Grant #9720475 (\$44,427), 1998.

Pacific Northwest National Laboratory/U.S. Department of Energy, Associated Western Universities Faculty Fellowship, "Remote Sensing for Nuclear Nonproliferation and Environmental Security" (\$25,000), Summer 1997.

University of Washington Mentoring Award, 1996.

Social Science Research Council, MacArthur Program in International Peace and Security, Research Workshop Grant (\$5,500), 1995.

American Fellowship, American Association of University Women, 1990-1991.

Dissertation Fellowship, Institute on Global Conflict and Cooperation, 1989-1991.

Mabel Wilson Richards Fellowship, UCLA, 1989-1990.

Summer Fellowship, Institute on Global Conflict and Cooperation, 1986.

"The Fate of the Earth: Human Values in the Nuclear Age," California Humanities Council and Immaculate Heart College Center (\$100,000), 1983-1985.

Honors and Awards

Sprout Award (runner-up) for *Ozone Discourses*, International Studies Association award for best book on international environmental issues, 1995.

Sprout Award (runner-up) for *The Greening of Sovereignty*, International Studies Association award for best book on international environmental issues, 1999.

Orange County Woman of the Year, 1982.

Professional Activities

Professional Conference Paper

- "Living the Change: Learning from Ecovillages Around the World," paper presented at the annual meeting of the Association of Environmental Sciences and Studies in Portland, June 17-21, 2010.
- "Systems Theory in the Global Ecovillage Movement," paper presented at the annual meeting of the Communal Studies Association in Aurora, OR, October 1-4, 2009.
- "A Whole New Way of Life: Systems Theory in the Global Ecovillage Movement," paper presented at the annual meeting of the Western Political Science Association, San Francisco, CA, April 1-3, 2010.
- "Beyond Kyoto: Nonstate Actors and the Climate Change Policy Gap." Paper presented at the University of Otago Foreign Policy School, New Zealand, June 21-24, 2007.
- "The Global Ecovillage Movement as a Pragmatic Systems Approach to the Global Problematique," Paper presented at a conference on "Knowledge Communities in Environmental Science and Politics," Rutgers University, May 4-5, 2006.
- "Articulating the Sacred in the Politics of Sacrifice," paper presented at the Annual Meeting of the International Studies Association, San Diego, March 22-25, 2006.
- "Gaian Politics: Implications of the New Science for World Politics." Public talk presented at the National Academy of Sciences Conference, "Issues in a Transboundary World" at University of California Irvine, October 28-30, 2004.
- "Secularism and the Challenge of Global Ecology: Towards a New Story." Paper presented at the Annual Meeting of the International Studies Association, New Orleans, March 24-27, 2002.
- "Secularism and Sovereignty: Towards an Integral Approach." Paper presented at the Joint Workshop Sessions of the European Consortium on Political Research, Grenoble, France, April 7-12, 2001.
- "The Globalization of Transparency: The Use of Commercial Satellite Imagery by NGOs" presented at the RAND Corporation workshop, "Commercial Observation Satellites: At the Leading Edge of Global Transparency," October 21-22, 1999.
- "Environment, Wealth, and Authority: Global Climate Change and Emerging Modes of Legitimation," Paper presented at the Annual Meeting of the International Studies Association, Washington, D.C., February 18-20, 1999.
- "Public Eyes: Satellite Imagery, the Globalization of Transparency, and New Networks of Surveillance," Paper presented at a workshop on "Information, Power and Globalization" at the Annual Meeting of the American Political Science Association, Boston, September 2, 1998.
- "Secret No More: NGOs and Satellite Imagery," paper presented at "Security Implications of

Commercial Remote Sensing Satellites," a workshop sponsored by the Space Policy Institute and the U.S. Institute of Peace, May 7-8, 1998.

"Conceptualizing Technological Change and World Politics: A Constructivist Synthesis Highlighting Remote-Sensing Satellites and the Globalization of Transparency," paper delivered to the annual meeting of the International Studies Association, Minneapolis, March 18-22, 1998.

"Digital Planet: NGOs and New Applications of Satellite Imagery," paper for "Information, Power, and Globalization," a workshop sponsored by the University of Mississippi, January 24-25, 1998.

"Environmental Security as an Ambiguous Symbol," paper delivered to the Conference on International Order in the 21st Century, McGill University, May 16-17, 1997.

"The Status of the Statistical State: Satellites, Epistemic Sovereignty, and the Global Knowledge Structure," paper delivered to the annual meeting of the International Studies Association, Toronto, March 19-22, 1997.

"Satellites, Sovereignty, and the Global Knowledge Structure," paper delivered to the Workshop on Satellites and Surveillance, University of British Columbia, July 12-14, 1996.

"The Global Gaze: Science, Satellites, and Sovereignty," paper delivered to the annual meeting of the International Studies Association, San Diego, CA, April 1996.

"Watching the Earth: An Inquiry into Global Environmental Monitoring," paper delivered to the annual meeting of the American Political Science Association, New York, NY, September 1-4, 1995.

"Transnational Scientific Networks and the Global Environment," paper delivered to the annual meeting of the International Studies Association-West, Los Angeles, 1991.

"Power, Knowledge and Ozone Politics," paper delivered to annual meeting of the International Studies Association, Vancouver, B.C., March 16-20, 1991.

"Are Environmental Regimes Different?" paper delivered at the Workshop of Global Resources and the Environment, University of California at Berkeley, 1990.

Other Conference Activities

Discussant, "Science Fiction and International Relations Theory," at the annual meeting of the International Studies Association, Minneapolis, March 18-22, 1998.

Discussant, "The Internationalization of Environmental Protection," at the annual meeting of the International Studies Association, San Diego, CA, April 1996.

Organizer and Convener, "Rethinking Sovereignty and Environment," an SSRC-MacArthur Research Workshop held at the University of Washington, October 11-13, 1995. *Involved 15 international relations scholars and political theorists from around the country presenting papers on the impact of international environmental problem solving on state sovereignty.*

Roundtable on *Ozone Discourses: Science and Politics in Global Environmental Cooperation* at the annual meeting of the American Political Science Association, New York, September 1-4, 1995.

Invited Public Lectures

"Facets of the Gem: Holism in the Global Ecovillage Movement," public lecture and slide presentation delivered for thousands of people at universities, churches and other public gatherings, January 2008 – present.

"Global Atmospheric Governance: Lessons from the ozone treaties," Department of Science and Technology Studies, Cornell University, September 25, 2007.

"Precautionary Action under Scientific Uncertainty: Lessons for climate change from the Montreal Protocol," Department of State, U.S. Embassy in Wellington, New Zealand, June 20, 2007.

"Changing Climate, Uncertain Future: Facing Global Warming," Program in Science and Technology Studies, Virginia Polytechnic Institute, November 2-3, 2006.

"Feminist Readings of Global Ecology," Institute of International Studies, University of California, Berkeley, May 14, 2002.

"The Gendered Eye in the Sky: Feminist Readings of Earth Observation Satellites," co-sponsored by the Gender, Justice and Environmental Change Program and the Basic Science and Remote Sensing Initiative, Michigan State University, November 19, 1999.

"Democratizing Surveillance: NGO Applications of Satellite Imagery," Department of Political Science, Purdue University, November 22, 1999.

"Western Cultural Attitudes Towards the Environment," Keynote Address, Conference on Cultural Attitudes about the Environment and Ecology, Pacific Northwest National Laboratory and the University of Washington, Seattle, January 16-17, 1998.

"From Science to Global Policy: The Case of the Ozone Treaties," Environmental Studies Program University of Southern California, April 10, 1997.

"The United Nations and Global Ecology," keynote address for conference on "The U.N. at 50," Bates College, Lewiston, Maine, January 17, 1996.

"Environmental Ethics and Sustainable Development," public lecture at Peninsula Community College, Port Angeles, WA, March 1994.

"Environmental Security: The Agenda for the 90s," public lecture tour of seven cities in New Zealand, sponsored by New Zealand Institute for International Affairs, Department of Conservation, and New Zealand Foundation for Peace Studies, May 1993.

Invited University Talks and Seminars

"Gender, Science and Environment." Institute for International Studies, University of California, Berkeley, May 4, 2001.

"Eyes in the Sky: Globalization and the Spread of Satellite Imagery to Nonstate Actors," colloquium sponsored by the Center for International and Comparative Studies, Northwestern University, April 9, 1998.

Workshop discussant and seminar synthesizer, "Science and the Assessment of Environmental Risks," sponsored by the Geological Society of America and National Center for Atmospheric Research, Boulder, CO, July 12-14, 1997.

"The Social Construction of Nature," Social Science Dialogue, University of Washington, September 9-10, 1996.

"Precautionary Discourse and the International Ozone Debates," colloquium presented to the Department of Political Science and International Studies Program, University of West Florida, 1994.

"Feminist Philosophies of Science and Global Environmental Research," colloquium presented to the Board of Politics, University of California at Santa Cruz, 1994.

"The Limits of Epistemic Cooperation," invited presentation at the workshop on "International Relations: State of Art," sponsored by the Center for International Relations and the Institute for Global Conflict and Cooperation, UCLA, January 16-20, 1992.

Other Professional Activities

Editorial Board, *Global Environmental Politics* (an MIT Press journal), 2007-present.

Editorial Board, *Anti-Matters* (an online journal of science and the humanities from a non-materialistic perspective), 2007-present.

Book Review Editor and Editorial Board, *Global Environmental Politics*, 1998-2005.

Advisory Board, *Millennium: Journal of International Studies*, 1997-present.

Executive Committee, Environmental Studies Section, International Studies Association,

1997-99.

Junior Scholar Award Committee, Environmental Studies Section, International Studies Association, 1997-99.

Committee Member, Grawemeyer Award for Ideas Improving World Order, University of Louisville, 1998, 2000.

Article Referee

International Environmental Agreements
Canadian Journal of Political Science
Global Society
International Organization
International Studies Quarterly
Journal of Theoretical Politics
Journal of Environment and Development
Millennium: Journal of International Studies
Policy Studies Journal

Book Manuscript Referee

Columbia University Press
Harcourt Brace
Lexington Press
Macmillan Press
MIT Press
Rowman and Littlefield
Routledge
St. Martin's Press
State University of New York Press
Westview Press

Departmental Service

Member, Undergraduate Program Committee, Department of Political Science, University of Washington, 2010-12.

Member, Graduate Program Committee, 2009-2010.

Chair, Undergraduate Program Committee, Department of Political Science, University of Washington, 2005-07.

Member, Undergraduate Program Committee, Department of Political Science, University of Washington, 2000-2005.

Chair, Honors Program, Department of Political Science, University of Washington, 1998-99.

Chair, Undergraduate Program Committee, Department of Political Science, University of Washington, 1995-97.

Executive Committee, Department of Political Science, University of Washington, 1995-97.

Member, Graduate Program Committee, 1994-95.

Coordinator, Political Science Colloquium, 1993-94.

Member, Undergraduate Program Committee, 1991-1992 and 1993-94.

University Service

Member, Program on the Environment Advisory Board, 2010-2012.

Member, Program on the Environment Curriculum Committee, 2010-2012.

Member, Social Sciences Working Group, College of the Environment, 2008-2010.

Member, International Task Force, UW Program on the Environment, 2002-present.

Director, Program on Sustainability, Community and International Cooperation, a UW Study Abroad Program in South India, 2000-present.

Core Faculty, UW Program on the Environment, 1997-present.

Senator, Faculty Senate, University of Washington, 2000-2002.

Associate, multi-campus Human Rights Education and Research Center, University of Washington, 1997-98.

Advisory Board, Community and Environmental Planning Program, University of Washington, 1995-present.