Abbreviated CV 15 September 2020

Robert V. Bartlett Gund Professor of the Liberal Arts

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Department of Political Science
The Environment Program
Fellow, Gund Institute of Environment
Secondary appointment: Rubenstein School of Environment and Natural Resources

Areas of Specialization

Environmental Policy, Politics, and Governance; Green Politics and Democratic Theory; Policy Analysis

I. Education

Ph.D., Political Science, Indiana University, 1984; minor area in economics
Dissertation: *Rationality and Science in Public Policy: The National Environmental Policy Act*M.P.A., Public and Environmental Affairs, Indiana University, 1976
B.A., Political Science, Indiana University, 1974; minor work in environmental studies

Honors

Phi Beta Kappa, April 1974 B.A. with Distinction, May 1974 Pi Alpha Alpha, May 1976

II. Experience

August 2006 to the present: Gund Professor of the Liberal Arts, Department of Political Science, University of Vermont.

January-June 2019, Fulbright-Diplomatic Academy Visiting Professor of International Studies, Diplomatic Academy of Vienna, Austria

July 2013 to June 2016: Chair of the Department of Political Science, University of Vermont

August 2006-June 2017: Affiliated Professor, Department of Political Science, Purdue University

February-May 2007: Fulbright Distinguished Chair, Polytechnic Institute and University of Turin (Turin Chair in Environmental Policies), Turin, Italy

July-August 2006: Professor, Department of Political Science, Purdue University

July 1989-July 2006: Associate Professor, Department of Political Science, Purdue University

August 2003-May 2004: Frank Church Distinguished Professor of Public Policy, Department of Public Policy and Public Administration, Frank Church Institute, Boise State University, Boise, Idaho

January-June 1999: Senior Fulbright Scholar, Department of Political Science, Trinity College, University of Dublin, Ireland

August-December 1992: Visiting Fellow, Centre for Resource Management, Lincoln University, New Zealand

May-November 1990: Senior Fulbright Scholar, Centre For Resource Management, Lincoln University and University of Canterbury, New Zealand

June 1985-July 1989: Assistant Professor, Department of Political Science, Purdue University

June 1984-May 1985: Associate Director, Center for Public Service, Texas Tech University

August 1982-May 1985: Assistant Professor, Department of Political Science and Center for Public Service, Texas Tech University

May-August 1983: Visiting Assistant Professor, Department of Political Science, Indiana University

August 1978-August 1982: Research Associate, Program of Advanced Studies in Science, Technology, and Public Policy, Indiana University

III. Publications and Professional Papers

Google Scholar Citations

	All	Last Five Years
Citations	1914	572
h-index	22	10
i10-index	32	10

Scholarly Books Authored and Co-Authored (peer reviewed)

(With Walter F. Baber) *Democratic Norms in Earth System Governance: Deliberative Politics and the Anthropocene.* Cambridge, UK: Cambridge University Press, in press.

(With Walter F. Baber) Environmental Human Rights in Earth System Governance: Democracy Beyond Democracy. Cambridge, UK: Cambridge University Press, 2020.

(With Walter F. Baber) Consensus and Global Environmental Governance: Deliberative Democracy in

- Nature's Regime. Cambridge, MA: The MIT Press, 2015.
- (With Walter F. Baber) *Global Democracy and Sustainable Jurisprudence: Deliberative Environmental Law.* Cambridge, MA: MIT Press, 2009. 224 pp. + xiii. (Best Book on International Ethics Award from the International Ethics Section of the International Studies Association, 2011)
- (With Walter F. Baber) *Deliberative Environmental Politics: Democracy and Ecological Rationality*. Cambridge, MA: MIT Press, 2005. 276 pp. + x.
- (With Ton Bührs) *Environmental Policy in New Zealand: The Politics of Clean and Green?* Auckland and New York: Oxford University Press, 1993. 192 pp. + viii.
- *The Reserve Mining Controversy: Science, Technology, and Environmental Quality.* Bloomington: Indiana University Press, 1980. 293 pp. + xiv.

Major Monographs (peer reviewed)

(Major author, with Lynton K. Caldwell, Donald E. Parker, and David L. Keys) *A Study of Ways to Improve the Scientific Content and Methodology of Environmental Impact Analysis*. Springfield, Virginia: National Technical Information Service, PB 83-222851 (published on behalf of the National Science Foundation), 1983. 453 pp. + lxxxii.

Edited Books

- (With Lynton K. Caldwell) *Environmental Policy: Transnational Issues and National Trends*. Westport, CT: Quorum Books, 1997. (Don Hadwiger Award from the Policy Studies Organization for the best PSO book or symposium in 1997)
- (With James N. Gladden) *Environment as a Focus for Public Policy* (Essays by Lynton K. Caldwell). College Station, TX: Texas A & M University Press, 1995. (CHOICE Outstanding Academic Book, 1995)
- (With Priya A. Kurian and Madhu Malik) *International Organizations and Environmental Policy*. Westport, CT: Greenwood Press, 1995. (Aaron Wildavsky Award from the Policy Studies Organization for the best book in the policy studies field, December 1997)
- Policy Through Impact Assessment: Institutionalized Analysis as a Policy Strategy. Westport, CT: Greenwood Press, 1989.

Other Editorial

Editor (with Charles R. Malone), special issue on "Guidance for Scientific Content and Methodology in Environmental Impact Assessment," *The Environmental Professional* 15 (1993).

Editor, symposium on "Policy and Impact Assessment," *Policy Studies Review* 8 (Autumn 1988) and *Impact Assessment Bulletin* 6 (1988).

Scholarly Articles in Journals (peer reviewed)

- (With Walter F. Baber) 2020. "A Rights Foundation for Ecological Democracy," *Journal of Environmental Policy & Planning* 22 (1): 72-83. DOI: 10.1080/1523908X.2019.1566059
- (With Michael B. Wironen and Jon D. Erickson) 2019. "Deliberation and the Promise of a Deeply Democratic Sustainability Transition," *Sustainability* 11(4, 1023): 1-18. DOI: 10.3390/su11041023)
- (With Debashish Munshi and Priya Kurian) "Sustainable Citizenship for a Technological World: Negotiating Deliberative Dialectics," *Citizenship Studies* 18 (3-4, 2014): 435-451.
- (With William S. Moore and Walter F. Baber) "A Deliberative Democratic Approach to Contingent Valuation, *Public Finance and Management* 12 (3, 2012): 237-260.
- (With Walter F. Baber) "Race, Poverty and the Environment: Toward a Global Perspective." *Public Administration Quarterly* 33 (2009): 457-480.
- (With Manjusha Gupte) "Necessary Preconditions for Deliberative Environmental Democracy? Challenging the Modernity Bias of Current Theory," *Global Environmental Politics* 7 (2007): 94-106.
- (With Debashish Munshi, Priya Kurian, and Akhlesh Lakhtakia) "A Map of the Nanoworld: Sizing Up the Science, Politics, and Business of the Infinitesimal, "Futures 39 (May 2007): 432-452.
- (With Walter F. Baber) "Problematic Participants in Deliberative Democracy: Experts, Social Movements, and Environmental Justice." *International Journal of Public Administration* 30 (January 2007): 5-22.
- (With Walter F. Baber) "Ethics and Environmental Policy in Democratic Governance: John Rawls, Public Reason, and Normative Precommitment." *Public Integrity* 7 (2005): 219-240.
- (With Walter F. Baber) "Toward Environmental Democracy: Rationality, Reason, and Deliberation," *Kansas Journal of Law and Public Policy* 11 (2001): 35-64.
- (With Priya A. Kurian) "The Theory of Environmental Impact Assessment: Implicit Models of Policy Making," *Policy and Politics* 27 (1999): 415-433.
- (With Walter F. Baber) "From Rationality to Reasonableness in Environmental Administration: Moving Beyond Proverbs," *Journal of Management History* 5 (1999): 55-67.
- (With Ton Bührs) "Strategic Thinking and the Environment: Planning the Future in New Zealand?" *Environmental Politics* 6 (1997): 72-100.

- "Integrated Impact Assessment as Environmental Policy: The New Zealand Experiment," *Policy Studies Review* 12 (3-4, 1993): 162-177.
- (With Madhu Malik) "Formal Guidance for the Use of Science in EIA: Analysis of Agency Procedures for Implementing NEPA," *The Environmental Professional* 15 (1993): 34-45.
- (With Priya A. Kurian) "The Garrison Diversion Dream and the Politics of Landscape Engineering," *North Dakota History* 59 (Summer 1992): 40-51.
- (With Walter F. Baber and Christopher Dennis) "Matrix Organization Theory and Environmental Impact Assessment," *Social Science Journal* 27 (1990): 235-252.
- "Adapt or Get Out: The Garrison Diversion Project and Controversy," *Environmental Review* 12 (Fall 1988): 57-74.
- "Rationality in Administrative Behavior: Simon, Science, and Public Administration," *Public Administration Quarterly* 12 (Fall 1988): 301-314.
- (With Walter F. Baber) "Matrix Organization Theory and Environmental Impact Analysis: A Fertile Union?" *Natural Resources Journal* 27 (Summer 1987): 605-615.
- "Ecological Rationality: Reason and Environmental Policy," *Environmental Ethics* 8 (Fall 1986): 221-239.
- (With Lynton K. Caldwell), "Politica Nacional del medio ambiente a traves de la evaluacion del impacto ambiental: la experiencia estadounidense," *Ambiente y Recursos Naturales* 3 (January-March 1986): 32-43.
- "Rationality and the Logic of the National Environmental Policy Act," *The Environmental Professional* 8 (1986): 105-111. Reprinted in John Dryzek and David Schlosberg, eds., *Debating the Earth: The Environmental Politics Reader* (New York: Oxford University Press, 1998), pp. 85-95. Also reprinted in 2nd ed., 2005, pp. 93-103.
- "The Marginality Hypothesis: Electoral Insecurity, Self-Interest, and Voting Behavior," *American Politics Quarterly* 7 (October 1979): 498-508.

Chapters in Scholarly Books (most, but not all, peer reviewed)

(With Walter F. Baber) "Democracy and Climate Change: The Unfolding of Tragedy," in *Climate Futures: Reimagining Global Climate Justice*, ed. Kum-Kum Bhavnani, John Foran, Priya A. Kurian, and Debashish Munshi. London: Zed Books, 2019, pp. 145-151.

- (With Walter F. Baber) "Deliberative Democracy and the Environment," in *The Oxford Handbook of Deliberative Democracy*, ed. André Bächtiger, Jane Mansbridge, Mark Warren, and John Dryzek. New York: Oxford University Press, 2018, pp. 755-767.
- (With Walter F. Baber) "Consensual Environmental Policy in the Anthropocene: Governing What Humanity Hath Wrought," in *Public Policy, Governance, and Polarization: Making Governance Work*, ed. David K. Jesuit and Russell Alan Williams. New York: Routledge, 2018, pp. 87-105.
- (With Walter F. Baber) "Democratic Accountability in the Anthopocene: Toward a Non-Legislative Model." In *Environmental Governance in the Anthropocene: Institutions and Legitimacy in a Complex World*, ed. Philipp Pattberg and Fariborz Zelli. London: Routledge, 2015, pp. 167-183.
- (With Walter F. Baber) "Deliberative Rulemaking for Human Health and the Environment: Making Administrative Discretion Safe for Democracy." In *Ecosystems, Society, and Health: Pathways through Diversity, Convergence, and Integration*, ed. Hallstrom, Lars K., Nicholas P. Guehlstorf and Margot W. Parkes. Montreal, Quebec, and Kingston, Ontario: McGill-Queens University Press, 2015, pp. 135-158.
- (With Walter F. Baber) "The Challenge of Slow-Motion Democracy: Synthetic and Progressive Rationalization of Mini-Public Deliberation." In *Challenges to Democratic Participation:* Antipolitics, Deliberative Democracy, and Pluralism, ed. André Santos Campos and José Gomes André. Lanham, Maryland: Lexington Books, 2014, pp. 79-94.
- (With Walter F. Baber) "Green Political Ideas and Environmental Policy." In *The Oxford Handbook on U.S. Environmental Policy*, ed. Sheldon Kamieniecki and Michael E. Kraft. New York: Oxford University Press, 2013, pp. 48-66.
- (With Walter F. Baber) "International Law and Global Climate Change." In *The Oxford Handbook on Climate Change and Society*, ed. John S. Dryzek, Richard B. Norgaard and David Schlosberg. New York: Oxford University Press, 2011, pp. 653-665.
- (With Priya A. Kurian) "Environment and Development" in *The International Studies Encyclopedia*, ed. Robert A. Denemark. (Environmental Studies Section). Blackwell Reference Online. Hoboken, NJ: Wiley-Blackwell, 2011, 25 pp.
- (With Padraig Murphy, Debashish Munshi, Akhlesh Lakhtakia, and Priya A. Kurian) "Nanotechnology, Society, and Environment." In *Comprehensive Nanoscience and Technology*, Volume 5: Self Assembly and Nanochemistry, ed. David L. Andrews, Gregory D. Scholes, and Gary P. Wiederrecht. Oxford, UK: Elsevier, 2011, pp. 443-476.
- (With Walter F. Baber and Carolyn D. Baber) "Innovation in State Environmental Policy: A View from the West." In *Environmental Politics and Policy in the West*, revised ed. John C. Freemuth and Zachary A. Smith, editors. Boulder, CO: University Press of Colorado, 2007, pp. 49-67.
- "Ecological Reason in Administration: Environmental Impact Assessment and Green Politics," in

- *Managing Leviathan: Environmental Politics and the Administrative State*, 2nd ed., Robert Paehlke and Douglas Torgerson, editors. Peterborough, Ontario: Broadview Press, 2005, pp.47-58. (Earlier version published as "Ecological Reason in Administration: Environmental Impact Assessment and Administrative Theory," in Paehlke and Torgerson, eds., *Managing Leviathan*, 1990).
- (With Priya A. Kurian) "Ethics and Justice Needs for Sustainable Development," in Institutional Issues Involving Ethics and Justice, ed. Robert Charles Elliot, in *Encyclopedia of Life Support Systems*, developed under the auspices of UNESCO (Oxford, UK: EOLSS Publishers, 2003).
- "The Rationality and Logic of NEPA Revisited," in *Environmental Policy and NEPA: Past, Present, and Future*, ed. Ray Clark and Larry Canter (Boca Raton, Florida: St. Lucie Press, 1997), pp. 51-60.
- "Integrating Environmental Policy Through Impact Assessment: The Future in New Zealand?" in *Environmental Policy: Transnational Issues and National Trends*, ed. Lynton K. Caldwell and Robert V. Bartlett (Westport, CT: Quorum Books, 1997), pp. 157-171. This is a revised version of "Integrated Impact Assessment as Environmental Policy: The New Zealand Experiment" originally published in the *Policy Studies Review*, 1993.
- (With Priya A. Kurian and Madhu Malik) "International Environmental Policy: Redesigning the Agenda for Theory and Practice?" in *International Organizations and Environmental Policy*, ed. Robert V. Bartlett, Priya A. Kurian, and Madhu Malik (Westport, CT: Greenwood Press, 1995), pp. 1-17.
- (With James N. Gladden) "Lynton K. Caldwell and Environmental Policy: What Have We Learned?" in *Environment as a Focus for Public Policy*, ed. Robert V. Bartlett and James N. Gladden (College Station, TX: Texas A & M University Press, 1995), pp. 3-23.
- "Evaluating Environmental Policy Success and Failure," in *Environmental Policy in the 1990s: Toward a New Agenda*, 2nd ed., Norman J. Vig and Michael E. Kraft, eds. (Washington, D.C.: CQ Press, 1994), pp. 167-187.
- "Political Culture and the Environmental Problematique in the American West," in *Environmental Politics and Policy in the West*, ed. Zachary Smith (Dubuque, IA: Kendall Hunt, 1993), pp. 101-115.
- "Comprehensive Environmental Decision Making: Can It Work?" in *Environmental Policy in the 1990s: Toward a New Agenda*, ed. Norman J. Vig and Michael E. Kraft (Washington, DC: CQ Press, 1990), pp. 235-254.
- "Ecological Reason in Administration: Environmental Impact Assessment and Administrative Theory," in *Managing Leviathan: Environmental Politics and the Administrative State*, ed. Robert Paehlke and Douglas Torgerson, (Peterborough, Ontario: Broadview Press, 1990), pp. 81-96.
- "Impact Assessment as a Policy Strategy," in *Policy Through Impact Assessment: Institutionalized Analysis as a Policy Strategy*, ed. Robert V. Bartlett (Westport, CT: Greenwood Press, 1989), pp. 1-4.

- (With Walter F. Baber) "Bureaucracy or Analysis: Implications of Impact Assessment for Public Administration, in *Policy Through Impact Assessment: Institutionalized Analysis as a Policy Strategy*, ed. Robert V. Bartlett (Westport, CT: Greenwood Press, 1989), pp. 143-153.
- "The Budgetary Process and Environmental Policy," in *Environmental Policy in the 1980s: Reagan's New Agenda*, ed. Norman J. Vig and Michael E. Kraft (Washington, D.C.: CQ Press, 1984), pp. 121-141.

Peer Reviewed Working Papers

(With Walter F. Baber) "Juristic Democracy: A Deliberative Common Law Strategy for Earth System Governance. *Earth System Governance Working Paper*, No.27. Lund, Sweden: Earth System Governance Project, 2013.

Book Reviews

- (With Walter F. Baber) John M. Meyer, *Engaging the Everyday: Environmental Social Criticism and the Resonance Dilemma*, in PERSPECTIVES ON POLITICS 14 (1): 168-170.
- Per Espen Stoknes. What We Think About When We Try Not to Think About Global Warming: Toward a New Psyhology of Climate Action, in SOLUTIONS 6, 5 (2015): 66-68.
- Dhirendra K. Vajpeyi, ed. *Climate Change, Sustainable Development, and Human Security: A Comparative Analysis*, in THE SOCIAL SCIENCE JOURNAL, 51 (2014): 686.
- Paul Steinberg and Stacy D. VanDeveer, eds. *Comparative Environmental Politics: Theory, Practice, and Prospects*, in GLOBAL ENVIRONMENTAL POLITICS, 13, 3 (2013): 144-146.
- Daniel J. Fiorino, *The New Environmental* Regulation, in PERSPECTIVES ON POLITICS, 5 (2007): 827-828.
- Fredrik Engelstad and Øyvind Østerud, eds., *Power and Democracy: Critical Interventions*, in CONTEMPORARY SOCIOLOGY 35 (2006): 54-56.
- Daniel Press, Saving Open Space: The Politics of Local Preservation in California, in PERSPECTIVES ON POLITICS 3 (2005): 910-911.
- Edward A. Parson, *Protecting the Ozone Layer: Science and Strategy*, in JOURNAL OF POLITICS 67 (2005): 285-286.
- Uday Desai, ed. *Environmental Politics and Policy in Industrialized Countries*, in JOURNAL OF THE AMERICAN PLANNING ASSOCIATION 70 (2004): 105-106.

- William A. Shutkin, *The Land That Could Be: Environmentalism and Democracy in the Twenty-First Century*, in ENVIRONMENTAL PRACTICE 4 (2002): 49-50.
- Samuel P. Hays, *Explorations in Environmental History*, Char Miller and Hal Rothman, eds., *Out of the Woods: Essays in Environmental History*, and Joel A. Tarr, *The Search for the Ultimate Sink: Urban Pollution in Historical Perspective*, in JOURNAL OF POLICY HISTORY 12 (2000): 395-399.
- Marian R. Chertow and Daniel C. Esty, *Thinking Ecologically: The Next Generation of Environmental Policy*, in NATURAL RESOURCES AND ENVIRONMENTAL ADMINISTRATION 20 (October 1998): 9-10.
- Gordon K. Durnil, *The Making of a Conservative Environmentalist*, in ENVIRONMENT 38 (November 1996): 30.
- Garrett Hardin, *Living Within Limits: Ecology, Economics, and Population Taboos*, in POLITICS AND THE LIFE SCIENCES 14 (1995): 99-100.
- John Martin Gilroy, ed. Environmental Risk, Environmental Values, and Political Choices: Beyond Efficiency Trade-Offs in Public Policy Analysis, in POLICY CURRENTS 4 (November 1994): 10-11.
- Michael J. Lacey, ed. *Government and Environmental Politics: Essays on Historical Developments Since World War Two*, in ENVIRONMENTAL HISTORY REVIEW 18 (Summer 1994): 92-93.
- R.V. Andelson, ed., *Commons Without Tragedy*, and Reiner Grundman, *Marxism and Ecology*, in AMERICAN POLITICAL SCIENCE REVIEW 87 (March 1993): 196-197.
- Robert C. Paehlke, *Environmentalism and the Future of Progressive Politics*, in THE ENVIRONMENTAL PROFESSIONAL 12 (1990): 364.
- Michael Clark and John Herington, eds., *The Role of Environmental Impact Assessment in the Planning Process*, in IMPACT ASSESSMENT BULLETIN 7 (1989): 77-79.
- Samuel Hays, *Health, Beauty, Permanence: Environmental Politics in the United States, 1955-1985*, and Vaclav Smil, *Energy, Food, Environment* in BUSINESS HORIZONS 32 (July-August 1989): 76-78.
- David A. Clary, *Timber and the Forest Service*, in JOURNAL OF FOREST HISTORY 32 (July 1988):162.
- John H. Adams et al., *An Environmental Agenda for the Future*, in THE ENVIRONMENTAL PROFESSIONAL 10 (1988): 90-91.

- James Everett Katz, *Congress and National Energy Policy*, in SOCIAL SCIENCE QUARTERLY 66 (September 1985): 746-747.
- Daniel Swartzman, Richard A. Liroff, and Kevin G. Croke, eds., *Cost-Benefit Analysis and Environmental Regulations: Politics, Ethics, and Methods*, in JOURNAL OF POLITICS 45 (May 1983): 581-582.

Other Publications (not peer reviewed)

- (With Walter F. Baber) "Response to John M. Meyer's Review of *Consensus and Global Environmental Governance: Deliberative Democracy in Nature's Regime*," *Perspectives on Politics 14 (1): 172-173.*
- (With Walter F. Baber) "Simulations," *Encyclopedia of Global Environmental Politics and Governance*, ed. Fariborz Zelli and Philipp Pattberg. Cheltenham, UK: Edward Elgar, 2015, pp. 156-161.
- "International Agreements," *Global Reference on the Environment, Energy, and Natural Resources*. Detroit: Gale 2009.
- "Foreword," Symposium of articles by Lynton K. Caldwell, *Policy and Management Review* 1 (2001): issue 3 (electronic journal).
- "Environmental Impact Assessment," "Council on Environmental Quality," "Reserve Mining Company," and "Garrison Diversion," in *The Encyclopedia of Conservation and Environmentalism*, ed. Robert Paehlke (New York: Garland Publishing, 1995).
- (With Charles R. Malone) "Guidance for Environmental Impact Assessment," *The Environmental Professional* 15 (1993): 1-3.
- "Policy and Impact Assessment: An Introduction," Symposium on Policy and Impact Assessment, *Policy Studies Review* 8 (Autumn 1988): 73-74; simultaneously published in *Impact Assessment Bulletin* 6 (1988): 73-74.
- "Environmental Politics and Public Policy," Environmental History Review 16 (Spring 1992): 114-124.
- (With Lynton K. Caldwell) "Course Syllabus: Biology and Politics," *Bulletin of Science, Technology and Society* 1 (1981): 423-425; also published in Allan Kornberg, comp., *Political Science Reading Lists and Course Outlines*, vol. 2: *Conduct of Political Inquiry* (Durham, North Carolina: Eno River Press, 1981), pp. 186-190.
- (With Lynton K. Caldwell) "Science, Technology and Public Policy: A Course Syllabus," *Science Technology and Society*, No. 20 (November, 1980): 5-8; also published in Allan Kornberg, comp., *Political Science Reading Lists and Course Outlines*, vol. 11: *Public Policy and Policy Analysis* (Durham, North Carolina: Eno River Press, 1981), pp. 44-50; expanded version also published in Stephen H. Cutcliffe, "Curriculum Syllabi in STS Studies," *Bulletin of Science, Technology, and*

Society 1 (1981): 203-224, and in Stephen H. Cutcliffe, *The Machine in the University* (Bethlehem, Pennsylvania: Lehigh University Science, Technology and Society Program, 1983), pp. 165-171.