Academic Curriculum Vitae

ANDREW LIGHT

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Education

Post-Doctoral Fellowship, Environmental Risk Assessment, University of Alberta, 1994-1997. Ph.D., Philosophy, University of California, Riverside, 1996. Graduate Work, Political Science Department, UCLA, 1993. M. A., Philosophy, University of California, Riverside, 1992. B. A., History, Political Science, and Philosophy, Mercer University, 1989. (Requirements for all three majors completed with honors in philosophy.)

Areas of Specialization

International Climate and Energy Policy, Environmental Ethics and Policy, Ethics and Emerging Technologies

Areas of Competence

Risk Assessment, Philosophy of Economics, Animal Welfare, Environmental Aesthetics

Employment

2021-	Assistant Secretary of Energy for International Affairs U.S. Department of Energy, Washington, D.C. Nominated by President Biden, April 28, 2021; unanimously confirmed by the United States Senate, August 11, 2021. On leave of absence from George Mason University.
2016-	Distinguished University Professor of Philosophy, Public Policy, and Atmospheric Sciences Director, Institute for Philosophy and Public Policy George Mason University, Fairfax and Arlington, Virginia
2016-2021	Distinguished Senior Fellow, Climate Change Program World Resources Institute, Washington, D.C. Faculty Affiliate, Center for International Environment and Resource Policy Fletcher School of International Diplomacy, Tufts University
2013-2016	Senior Advisor and India Counselor to the U.S. Special Envoy on Climate Change & Climate Change Staff Advisor, Secretary of State's Office of Policy Planning U.S. Department of State, Washington, D.C.
2008-2013	Professor of Philosophy and Public Policy Director, Center for Global Ethics George Mason University, Fairfax, Virginia

Senior Fellow and Director, International Climate Policy Center for American Progress, Washington, D.C. Senior Fellow, Energy and Society Program

German Marshall Fund of the United States, Washington, D.C.

2005-2008 Associate Professor of Public Affairs and Philosophy

Adjunct Professor of Geography and Forestry

University of Washington, Seattle

2000-2005 Assistant Professor of Environmental Philosophy (tenured Spring 2005)

Director, Environmental Conservation Education Program

New York University

Research Fellow, Institute for Environment, Philosophy, and Public Policy

Lancaster University, England

1998-2000 Assistant Professor of Philosophy and Environmental Studies

State University of New York, Binghamton

1996-1998 Assistant Professor of Philosophy, University of Montana

Visiting Positions and Fellowships

2002-2003 Harrington Faculty Fellow, School of Architecture, University of Texas at Austin.

1999-2000 Center Fellow, International Center for Advanced Studies, New York University.

Spring 1996 Visiting Lecturer, Environmental Studies Program,

Department of Geography, Tel Aviv University, Israel.

Spring 1991 Graduate Resident Fellow, Center for Ideas and Society,

University of California, Riverside.

Publications – Books

Environmental Values, with John O'Neill and Alan Holland.

(London: Routledge Press, 2008), 233 pages.

Reel Arguments: Film, Philosophy, and Social Criticism. (Boulder, CO: Westview Press, 2003), 198 pages.

Publications – Edited Books

16. The Routledge Companion to Environmental Ethics,

with Benjamin Hale and Lydia Lawhon. (London: Routledge Press, 2022), 850 pages.

15. Philosophy and Design: From Engineering to Architecture,

with Peter Kroes, Stephen Moore, and Pieter Veermas. (Dordrecht: Springer Publishers, 2008), 359 pages.

14. The Aesthetics of Everyday Life, with Jonathan M. Smith.

(New York: Columbia University Press, 2005), 224 pages.

13. <u>Animal Pragmatism: Rethinking Human-Nonhuman Relationships</u>, with Erin McKenna. (Bloomington, IN: Indiana University Press, 2004), 254 pages.

12. Environmental Philosophy as Social Philosophy, with Cheryl Hughes.

(Charlottesville, VA: Philosophy Doc. Center, 2004), 256 pages.

- 11. <u>Moral and Political Reasoning in Environmental Practice</u>, with Avner de-Shalit. (Cambridge, MA: The MIT Press, 2003), 357 pages.
- 10. <u>Controlling Technology</u>, second edition, with Eric Katz and William Thompson. (Amherst, NY: Prometheus Books, 2003), 532 pages.
- 9. <u>Environmental Ethics: An Anthology</u>, with Holmes Rolston III. (Cambridge, MA: Blackwell Publishers, 2003), 554 pages.
- 8. <u>Beneath the Surface: Critical Essays in the Philosophy of Deep Ecology</u>, with Eric Katz and David Rothenberg. (Cambridge, MA: The MIT Press, 2000), 328 pages.
- 7. <u>Technology and the Good Life?</u>, with Eric Higgs and David Strong. (Chicago: University of Chicago Press, 2000), 392 pages.
- 6. <u>Race, Class, and Community Identity</u>, with Mecke Nagel. (Amherst, NY: Humanity Books (Prometheus), 2000), 233 pages.
- 5. <u>Philosophies of Place</u>, with Jonathan M. Smith. (Lanham, MD.: Rowman and Littlefield, 1999), 309 pages.
- 4. <u>Social Ecology after Bookchin</u>. (New York: Guilford Press, 1998), 401 pages.
- 3. <u>The Production of Public Space</u>, with Jonathan. M. Smith. (Lanham, MD.: Rowman and Littlefield Publishers, 1998), 255 pages.
- 2. <u>Space, Place, and Environmental Ethics</u>, with Jonathan M. Smith. (Lanham, MD.: Rowman and Littlefield Publishers, 1997), 273 pages.
- 1. <u>Environmental Pragmatism</u>, with Eric Katz. (London and New York: Routledge Press, 1996), 352 pages.

Publications – Edited Journals

A. Currently Editing

Ethics, Policy, and Environment, with Benjamin Hale (Routledge). Three issues a year since 2005.

B. Past Editing Experience

Philosophy and Geography, with J. M. Smith (Carfax). 2001-2004, 8 issues.

Canadian Philosophical Reviews (APP), with Roger Shiner and Alain Voizard. 1994-1996, 12 issues.

Research in Philosophy and Technology (JAI Press), Book Review Editor. 1994-1999, Vols. 16-18.

C. Guest Editor

Ethics, Policy, and Environment Vol. 24, No. 1., 2021, with Kenneth Shockley, "Ethics in the Anthropocene," 87 pages.

Environmental Values Vol. 23, No. 2, 2014, with Kenneth Shockley, "Adapting to a Perilous Planet," 92 pages.

<u>Journal of Social Philosophy</u> Vol. 34, No. 1, 2003, with Christopher Wellman, "Urban Environmental Ethics," 90 pages.

Ethics and the Environment Vol. 7, No. 1, 2002, "Nature as Subject," 51 pages.

Ethics and the Environment Vol. 4, No. 2, 1999, with Victoria Davion, "Ecofeminism," 120 pages.

<u>Ecosystem Health</u> Vol. 4, No. 3, 1998, "Environmental Ethics and Environmental Risk Management," 29 pages (double pages).

Inquiry Vol. 39, No. 2, 1996, with David Rothenberg, "Arne Naess's Environmental Thought," 144 pages.

Publications – Policy Reports

All as contributor unless otherwise indicated.

- 20. <u>Reflecting Sunlight: Recommendations for Solar Geoengineering Research and Research Governance</u>. (Washington, D.C.: National Academies of Sciences Press, March 2021), 311 pages.
- 19. <u>An International Climate Agenda for the Next U.S. Administration</u>. (Washington, D.C.: Natural Resources Defense Council, October 2020), 29 pages.
- 18. <u>Delivering on America's Pledge: Achieving Climate Progress in 2020</u>. (New York: Bloomberg Philanthropies, September 2020), 84 pages.
- 17. <u>Governor Jay Inslee's Plan for Global Climate Mobilization</u>. (Seattle, WA: Jay Inslee for President, June 2019), 50 pages.
- 16. <u>Ramping up Governance of the Global Environmental Commons</u>, with Dan Morrow. (Washington, D.C.: World Resources Institute, February 2019), 32 pages.
- 15. <u>Climate Change Impacts, Risks and Adaptation in the U.S.: Fourth National Climate Assessment</u>
 (NCA 4), Volume II. (Washington, D.C.: U.S. Global Change Research Program, November 2018).
 Review Editor for "Mitigation: Avoiding and Reducing Long-Term Risks."
- 14. <u>Strengthening Actions to Reduce Short-Lived Climate Pollutants in Nationally Determined Contributions</u>. (Washington, D.C.: World Resources Institute, October 2018), 52 pages.
- 13. <u>Governing Solar Radiation Management</u>. (Washington, D.C.: Forum for Climate Engineering Assessment, October 2018), 56 pages.
- 12. <u>Proposal for a North American Climate Strategy</u>. (Washington, D.C.: Ctr for American Progress & World Resources Institute, June 2016), 65 pages.
- 11. <u>Carbon Market Crossroads: New Ideas for Harnessing Global Markets to Confront Climate Change</u>. (Washington, D.C.: Climate Advisers and Center for American Progress, April 2013), 44 pages.
- 10. <u>40 x 35: A Zero Carbon Energy Target for the World's Largest Economies</u>. (Washington, D.C.: Center for American Progress, March 2013), 19 pages.
- 9. <u>The U.S. Role in International Climate Finance: A Blueprint for Near Term Leadership.</u> (Washington, D.C.: Alliance for Climate Protection and Center for American Progress, December 2010), 74 pages.
- 8. <u>Investing in Clean Energy: How to Maximize Clean Energy Deployment from International Climate Finance</u>. (London: Global Climate Network, November 2010), 57 pages.
- 7. <u>Development Funding Done Right: How to Ensure Multilateral Development Banks Finance Clean and Renewable Energy Projects to Combat Global Warming</u>. (Washington, D.C.: Center for American Progress, March 2010), 23 pages.

- 6. <u>Counting the World's Capacity for Emission Reductions</u>, sole author. (Washington, D.C.: Center for American Progress, December 2009), 6 pages.
- 5. <u>Creating Opportunity: Low-Carbon Jobs in an Interconnected World.</u> (London: Global Climate Network, November 2009), 52 pages.
- 4. <u>A Roadmap for U.S.-China Cooperation on Carbon Capture and Sequestration</u>. (Washington, D.C.: Asia Society and Center for American Progress, November 2009), 53 pages.
- 3. <u>Meeting the Climate Challenge: Core Elements of an Effective Response to Climate Change</u>. (Washington, D.C.: Center for American Progress and UN Foundation, Oct. 2009), 14 pages.
- Breaking Through on Technology: Overcoming the Barriers to the Development and Wide Deployment of Low-Carbon Technology. (London: Global Climate Network, July 2009), 40 pages.
- 1. <u>The Penn Pledge: A Code of Ethics for Genetic Engineering.</u> (Philadelphia, PA: University of Pennsylvania Center for Bioethics, 2002), 30 pages.

Publications – Articles and Book Chapters

- 93. "Governing Climate Engineering; A Proposal for Immediate Governance of Solar Radiation Management," with S. Jinnah, et. al., <u>Sustainability</u>, Volume 11, 2019, pp. 1-9.
- 92. "Climate Diplomacy," in <u>The Oxford Handbook of Environmental Ethics</u>, eds. S. Gardiner and A. Thompson (Oxford: Oxford University Press, 2017), pp. 487-500.
- 91. "A Responsible Path: Enhancing Action on Short-Lived Climate Pollutants," with Gwynne Taraska, in <u>Climate Justice in a Non-Ideal World</u>, eds. C. Heyward, and D. Roser (Oxford: Oxford University Press, 2016), pp. 169-188.
- 90. "Climate Change, Adaptation, and Climate-Ready Development Assistance," with Gwynne Taraska, Environmental Values, Vol. 23, No. 2, 2014, pp. 129-147.
- 89. "Beyond Durban: A New Agenda for Climate Ethics," in <u>Justice, Sustainability, and Security: Global Ethics for the 21st Century</u>, ed. E. Heinze (New York: Palgrave Macmillan, 2013), pp.109-129.
- 88. "An Equity Hurdle in International Climate Negotiations," <u>Philosophy and Public Policy Quarterly</u>, Vol. 31, No. 1, 2013, pp. 27-34.
- 87. "Valuing Novel Ecosystems," with Allen Thompson and Eric Higgs, in <u>Novel Ecosystems</u>: <u>Intervening in the New Ecological World Order</u>, eds. R. Hobbs, E. Higgs, and C. Hall (Malden, MA: Blackwell, 2013), pp. 257-268.
- 86. "Environment and Immigration," in <u>Debates on Immigration</u>, eds. J. Gans, E. Replogle, and D. Tichenor (Thousand Oaks, CA: Sage Publishers, 2012), pp. 372-379.
- 85. "Finding a Future for Environmental Ethics,"

 <u>The Ethics Forum</u> / <u>Les Ateliers de l'éthique</u>, Vol. 7, No. 3, 2012, pp. 71-80.
- 84. "Varieties of Environmental Ethics," with John O'Neill and Alan Holland, Nature: Education, Vol. 3, No. 10, 2012.
- 83. "On the Need for Front Line Climate Ethics,"

in <u>The Environment: Philosophy</u>, <u>Science</u>, <u>and Ethics (Topics in Contemporary Philosophy</u>), eds. B. Kabesenche, M. O'Rourke and M. Slater (Cambridge, MA: The MIT Press, 2012), pp. 277-292.

82. "The Death of Restoration?"

in <u>Ethical Adaptation to Climate Change</u>: <u>Human Virtues of the Future</u>, eds. A. Thompson and J. Bendik-Keymer (Cambridge, MA: The MIT Press, 2012), pp. 105-122.

81. "Climate Ethics for Climate Action,"

in Environmental Ethics: What Really Matters? What Really Works?, 2nd edition, eds. D. Schmidtz and E. Willott (Oxford: Oxford University Press, 2011), pp. 557-566.

80. "Methodological Pragmatism, Pluralism, and Environmental Ethics," in <u>Environmental Ethics: The Big Questions</u>, ed. D. Keller (Cambridge, MA: Blackwell Publishers, 2010), pp. 318-326 (double pages).

79. "Love Conquers All, Even Time?,"

in <u>Time and Identity (Topics in Contemporary Philosophy)</u>, eds. J. Campbell, M. O'Rourke, and H. Silverstein (Cambridge, MA: The MIT Press, 2010), pp. 311-320.

78. "The Moral Journey of Environmentalism: From Wilderness to Place," in <u>Pragmatic Sustainability: Theoretical and Practical Tools</u>, ed. S. Moore (London: Routledge Press, 2010), pp. 136-148.

- 77. "Does a Public Environmental Philosophy Need a Convergence Hypothesis? in Nature in Common: Environmental Ethics and the Contested Foundations of Environmental Policy, ed. B. Minteer (Philadelphia: Temple University Press, 2009), pp. 196-214.
- 76. "Ecological Restoration: From Functional Descriptions to Normative Prescriptions," in <u>Functions in Biological and Artificial Worlds: Comparative Philosophical Perspectives</u>, ed. P. Kroes and U. Krohs (Cambridge, MA: The MIT Press, 2009), pp. 147-162.
- 75. "Designing: From Philosophy to Ethics, From Engineering to Architecture," with P. Kroes, et. al., in <u>Philosophy and Design</u>, eds. P. Kroes, A. Light, S. Moore, and P. Veermas (Dordrecht: Springer Publishers, 2008), pp. 1-27.
- 74. "Restorative Relationships: From Artifacts to 'Natural' Systems," in <u>Healing Natures, Repairing Relationships: New Perspectives on Restoring Ecological Spaces</u> ed. R. France (Sheffield, VT: Green Frigate Books, 2008), pp. 95-116).
- 73. "Ecological Restoration,"

in <u>Encyclopedia of Environmental Ethics and Philosophy</u>, eds. J. B. Callicott and R. Frodeman (New York: Macmillian Reference, 2008).

72. "Rolston on Urban Environments," with J. Sheppard,

in <u>Nature</u>, <u>Value</u>, <u>Duty: Life on Earth with Holmes Rolston III</u>, eds. W. Ouderkirk and C. Preston (Dordrecht: Springer Publishers, 2007), pp. 221-236.

- 71. "Objectivity and the Film of Presumptive Assertion, Film and Philosophy, Volume 10, 2006, pp. 151-162.
- 70. "Democratic Technology, Population, and Environmental Change," in <u>Democratizing Technology</u>, ed. T. Veak (Albany, NY: SUNY Press, 2006), pp. 136-154.
- 69. "Restoration Ecology,"

in <u>World Changing</u>: A <u>User's Guide for the 21st Century</u>, ed. A. Steffan (forward by Al Gore) (New York: Abrams Publishers, 2006), pp. 484-485.

- 68. "What is a Pragmatic Philosophy?,"

 <u>Journal of Philosophical Research</u>, 2005 Special Supplement, pp. 341-356.
- 67. "Martin Buber," in <u>Encyclopedia of Religion and Nature</u>, eds. J. Kaplan and B. Taylor (London: Continuum, 2005), p. 227.
- 66. "Not Out of the Woods: Preserving the Human in Environmental Architecture," with A. Wallace, Environmental Values, Vol. 14, No. 1, 2005, pp. 3-20.
- 65. "Environmental Art and the Recovery of Place," in <u>Groundworks</u>: <u>Environmental Collaboration in Contemporary Art</u>, ed. G. Kester (Pittsburgh, PA: Regina Miller Gouger Gallery, Carnegie Mellon Univ., 2005), pp. 48-57.
- 64. "Social Hope and Environmental Philosophy," introduction to <u>Environmental Philosophy</u> as <u>Social Philosophy</u>, eds. C. Hughes and A. Light (Charlottesville, VA: Philosophy Documentation. Center, 2004), pp. 1-13.
- 63. "Methodological Pragmatism, Animal Welfare, and Hunting," in <u>Animal Pragmatism: Rethinking Human-Nonhuman Relationships</u>, eds. E. McKenna and A. Light (Bloomington, IN: Indiana University Press, 2004), pp. 119-139.
- 62. "Pragmatism and the Future of Human-Nonhuman Relationships," with E. McKenna introduction to <u>Animal Pragmatism: Rethinking Human-Nonhuman Relationships</u>, eds. E. McKenna and A. Light (Bloomington, IN: Indiana University Press, 2004), pp. 1-16.
- 61. "Marcuse's Deep-Social Ecology and the Future of Utopian Environmentalism," in <u>Herbert Marcuse: A Critical Reader</u>, eds. J. Abromeit and M. Cobb (London: Routledge, 2004), pp. 227-235.
- 60. "Should Environmental Quality be a Publicly Provided Good?" with B. Shippen, Organization and Environment, Vol. 16, No. 2, 2003, pp. 232-242.
- 59. "Urban Ecological Citizenship,"

<u>Journal of Social Philosophy</u>, Vol. 34, No. 1, 2003, pp. 44-63. 55a. Reprinted in <u>Technology and Values: Essential Readings</u>, ed. C. Hanks (Cambridge, MA: Blackwell Publishers, 2009), pp. 397-412.

- 58. "Tolkien's Green Time: Environmental Themes in *The Lord of the Rings,*" in *The Lord of the Rings* and Philosophy, eds. G. Bassham and E. Bronson (Chicago: Open Court, 2003), pp. 150-163.
 58a. Reprinted in *Metaphilm* (on-line), July 2003.
- 57. "Public Environmental Philosophy: An Interview with Andrew Light," <u>Higher Education Exchange</u>, 2003, pp. 5-19.
- 56. "Environmental Ethics: Whose Philosophy? Which Practice?," with A. de-Shalit in Moral and Political Reasoning in Environmental Practice, eds. A. Light and A. de-Shalit (Cambridge, MA: The MIT Press, 2003), pp. 1-27.
- 55. "Globalization and the Need for an Urban Environmentalism," in <u>Implicating Empire: Globalization and Resistance</u>, eds. S. Aronowitz and H. Gautney (New York: Basic Books, 2003), pp. 287-307.
- 54. "The Case for a Practical Pluralism,"
 in Environmental Ethics: An Anthology, eds. A. Light and H. Rolston III
 (Cambridge, MA: Blackwell Publishers, 2003), pp. 229-247.
 54a. Reprinted in Environmental Philosophy: Critical Concepts in the Environment,

eds. J. B. Callicott and C. Palmer (London: Routledge, 2005).

53. "Ethics and Environmental Ethics," with H. Rolston III introduction to Environmental Ethics: An Anthology, eds. A. Light and H. Rolston III (Cambridge, MA: Blackwell Publishers, 2003), pp. 1-11.

52. "What Happened in Chicago?: The Growing Relevance of Ethics in Restoration," in <u>Speaking of the Future: A Dialogue on Conservation</u>, (Woodstock, VT: Conservation Study Institute, 2003), pp. 14-15.

51. "Contemporary Environmental Ethics: From Metaethics to Public Philosophy," Metaphilosophy, Vol. 33, No. 4, 2002, pp. 426-449.

51a. Shortened and revised version reprinted as "Environmental Ethics," in The Blackwell Companion to Applied Ethics, eds. C. H. Wellman and R. Frey (Cambridge, MA: Blackwell Publishers, 2003), pp. 633-649.

50. "A Modest Proposal: Methodological Pragmatism for Bioethics," in <u>Pragmatist Ethics for a Technological Culture</u>, eds. J. Keulartz, M. Korthals, M. Shcermer, and T. Swierstra (Dordrecht: Kluwer Publishers, 2002), pp. 79-97.

49. "Place Authenticity as Ontology or Psychological State?" Philosophy and Geography, Vol. 5, No. 2, 2002, pp. 204-210.

48. "Social Ecology,"

in <u>International Encyclopedia of Environmental Politics</u>, eds. J. Barry and E. G. Frankland (London: Routledge Press, 2002), pp. 422-424.

47. "Murray Bookchin,"

in <u>International Encyclopedia of Environmental Politics</u>, eds. J. Barry and E. G. Frankland (London: Routledge Press, 2002), pp. 48-49.

46. "Restoring Ecological Citizenship,"

in <u>Democracy and the Claims of Nature</u>, eds. B. Minteer and B. P. Taylor (Lanham, MD: Rowman & Littlefield, 2002), pp. 153-172.

46a. Rewritten as "The Democratic Promise of Ecological Restoration," in The Humane Metropolis: People and Nature in the 21st Century City, ed. R. Platt (Amherst, MA: University of Massachusetts Press, 2007).

45. "Taking Environmental Ethics Public,"

in Environmental Ethics: What Really Matters? What Really Works?,

eds. D. Schmidtz and E. Willott (Oxford: Oxford University Press, 2002), pp. 556-566.

45a. Reprinted in <u>Environmental Ethics: What Really Matters? What Really Works?</u>, 2nd edition, eds. D. Schmidtz and E. Willott (Oxford: Oxford University Press, 2011), pp. 582-592.

- 44. "Does the Audience Matter?: On Carroll and Visual Argument," Film and Philosophy, Vol. 5-6, 2001, pp. 20-32.
- 43. "Moral Progress Amid Technological Change," Journal of Speculative Philosophy, Vol. 15, No. 3, 2001, pp. 195-201.
- 42. "The Urban Blind Spot in Environmental Ethics,"

Environmental Politics, Vol. 10, No. 1, 2001, pp. 7-35.

- 42a. Reprinted in <u>Political Theory and the Environment: A Reassessment</u>, ed. M. Humphrey (London: Frank Cass Publishers, 2001), pp. 7-35.
- 42b. Reprinted in <u>Environmental Philosophy: Critical Concepts in the Environment</u>, eds. J. B. Callicott and C. Palmer (London: Routledge, 2005).
- 41. "Restauración Ecológica y Reproducción del Arte,"

- in <u>Ingenieria Genetica Y Ambiental</u>: <u>Problemas filosoficos y sociales de la biotechnologia</u>, eds. T. Kwiatkowska and R. L. Wilchis (Mexico City: Plaza y Valdez, 2000), pp. 209-219.
- 40. "What is an Ecological Identity?," <u>Environmental Politics</u>, Vol. 9, No. 4, 2000, pp. 59-81.
- 39. "Elegy for a Garden: Thoughts on an Urban Environmental Ethic," <u>Philosophical Writings</u>, Vol. 14, 2000, pp. 41-47.
 - 39a. Reprinted in <u>Terrain.org</u>: A <u>Journal of the Built & Natural Environments</u>, No. 13, on-line, Spring/Summer, 2003.
 - 39b. Reprinted in <u>Philosophy and the City: Classic to Contemporary Readings</u>, ed. S. Meagher (Albany, NY: SUNY Press, 2008), pp. 291-297.
- 38. "Toward New Foundations in Philosophy of Technology: Mitcham and Wittgenstein on Descriptions," with D. Roberts,
 Research in Philosophy and Technology, Vol. 19, 2000, pp. 125-147.
- 37. "Technology, Democracy, and Environmentalism: On Feenberg's <u>Questioning Technology</u>," <u>Ends and Means: Jrnl. of Philosophy, Technology and Society</u>, Vol. 4, No. 2, 2000, pp. 7-17.
- 36. "Public Goods, Future Generations, and Environmental Quality," in Not for Sale: In Defense of Public Goods, eds. A. Anton, M. Fisk, and N. Holmstrom (San Francisco: Westview Press, 2000), pp. 209-226.
- 35. "Ecological Restoration and the Culture of Nature: A Pragmatic Perspective," in Restoring Nature: Perspectives from the Social Sciences and Humanities, eds. P. Gobster and B. Hull (Washington, D.C.: Island Press, 2000), pp. 49-70.

35a. Short version reprinted as "Restoration or Domination?: A Reply to Katz," in Environmental Restoration: Ethics, Theory, and Practice, ed. William Throop (Amherst, NY: Humanity Books (Prometheus), 2000), pp. 95-111.

- 35b. Short version reprinted in <u>Environmental Ethics: What Really Matters? What Really Works?</u>, eds. D. Schmidtz and E. Willott (Oxford: Oxford Univ. Press, 2002), pp. 178-187.
- 35c. Reprinted in <u>Environmental Ethics: An Anthology</u>, eds. A. Light and H. Rolston III (Cambridge, MA: Blackwell Publishers, 2003), pp. 398-411.
- 35d. Reprinted in <u>Readings in the Philosophy of Technology</u>, ed. D. Kaplan (Lanham, MD: Rowman and Littlefield Publishers, 2004 (revised 2nd ed. 2009), pp. 191-208.
- 35e. Translated and reprinted in Spanish as "Restauracion Ecologica y la Cultura de la Naturaleza: Una Perspectiva Pragmatica" in <u>Las Caminos de la Ethica Ambiental (Vol. 2)</u>, eds. T. Kwiatkowska and J. Issa (Mexico City: Plaza y Valdez, 2003), pp. 247-270.
- 35f. Short version reprinted as "Restoration, Autonomy, and Domination," in Recognizing the Autonomy of Nature: Theory and Practice, ed. T. Heyd (New York: Columbia University Press, 2006), pp. 154-169.
- 34. "Restoration, the Value of Participation, and the Risks of Professionalization," in <u>Restoring Nature: Perspectives from the Social Sciences and Humanities</u>, eds. P. Gobster and B. Hull (Washington, D.C.: Island Press, 2000), pp. 163-181.
- 33. "Borgmann's Unzeitgemässe Betrachtungen: The Pre-Political Conditions of a Politics of Place," in <u>Technology and the Good Life?</u>, eds., E. Higgs, A. Light, and D. Strong (Chicago: University of Chicago Press, 2000), pp. 106-125.
- 32. "Technology and the Good Life," and "Afterword," with E. Higgs and D. Strong, in <u>Technology and the Good Life?</u>, eds., E. Higgs, A. Light, and D. Strong (Chicago: University of Chicago Press, 2000), pp. 1-15; 371-374.
- 31. "Deep Ecology as Philosophy," with E. Katz and D. Rothenberg, introduction to <u>Beneath the Surface</u>, eds. E. Katz. A. Light, and D. Rothenberg (Cambridge, MA: The MIT Press, 2000), pp. ix-xxiv.

- 30. "Are all Anthropocentrists Against Nature?" Rethinking Marxism, Vol. 11, No. 4, 1999, pp. 93-102.
- "Angry White Men: Right Nationalism and Left Identity Politics," with W. Chaloupka, in <u>Gender Ironies of Nationalism: Sexing the Nation</u>, ed. T. Mayer (London: Routledge Press, 1999), pp. 329-350.
- 28. "Boyz in the Woods: Urban Wilderness in American Cinema," in <u>The Nature of Cities: Ecocriticism and Urban Environments</u>, ed. M. Bennett and D. Teague (Tucson: University of Arizona Press, 1999), pp. 137-156.
- 27. "Philosophies and Geographies of Place," with J. M. Smith and D. Roberts, introduction <u>Philosophies of Place</u>, eds. A. Light and J. M. Smith (Lanham, MD: Rowman and Littlefield Publishers, 1999), pp. 1-19.
- 26. "Environmental Ethics and Environmental Risk: Expanding the Scope of Ecosystem Health," <u>Ecosystem Health</u>, Vol. 4, No. 3, September 1998, pp. 147-151 (double pages).
- 25. "On the Irreplaceability of Place," Worldviews: Environment, Culture, Religion, Vol. 2, 1998, pp. 179-84.
- 24. "Reconsidering Bookchin and Marcuse as Environmental Materialists:
 Toward an Evolving Social Ecology,"
 in <u>Social Ecology after Bookchin</u>, ed. A. Light (New York: Guilford, 1998), pp. 343-383.
- 23. "Bookchin as/and Social Ecology," in <u>Social Ecology after Bookchin</u>, ed. A. Light (New York: Guilford, 1998), pp. 1-23.
- 22. "Clarifying the Public/Private Distinction," <u>Environmental Ethics</u>, Vol. 20, No. 2, Summer 1998, pp. 223-224.
- 21. "Media, Identity, and Politics: A Critique of Kellner"

 <u>Research in Philosophy and Technology</u>, Vol. 17, 1998, pp. 187-200.
- 20. "Geography, Philosophy, and the Public Space," with J. M. Smith, introduction to <u>The Production of Public Space</u>, ed. A. Light and J. M. Smith (Lanham, MD: Rowman and Littlefield Publishers, 1998), pp. 1-16.
- "Wim Wenders and the Everyday Aesthetics of Technology and Space,"
 <u>The Journal of Aesthetics and Art Criticism</u>, Vol. 55, No. 2, Spring 1997, pp. 215-229.

 Reprinted in <u>The Aesthetics of Everyday Life</u>, eds. A. Light and
 J. M. Smith (New York: Columbia University Press, 2005), pp. 109-134.
- 18. "Deep Socialism?: An Interview with Arne Naess," <u>CNS</u>, Vol. 8, No. 1, March 1997, pp. 69-85.
- 17. "Critical Theorist of Technology: Feenberg on Marx and Democracy," Research in Philosophy and Technology, Vol. 16, 1997, pp. 131-137.
- 16. "Geography, Philosophy, and the Environment," with J. M. Smith, introduction to <u>Space</u>, <u>Place</u>, <u>and Environmental Ethics</u>, ed. A. Light and J. M. Smith (Lanham, MD: Rowman and Littlefield Publishers, 1997), pp. 1-13.
- 15. "Callicott and Naess on Pluralism,"
 <u>Inquiry</u>, Vol. 39, No. 2, June 1996, pp. 273-94.
 15a. Reprinted in <u>Beneath the Surface</u>, eds. E. Katz, A. Light, and D. Rothenberg (Cambridge, MA: MIT Press, 2000), pp. 125-148.

- 15b. Reprinted in <u>Land, Value, Community: Callicott and Environmental Philosophy</u>, eds. W. Ouderkirk and J. Hill (Albany, NY: SUNY Press, 2001), pp. 197-218.
- 14. "The Politics of Ecological Restoration," with E. Higgs,

Environmental Ethics, Vol. 18, No. 3, Fall 1996, pp. 227-247.

- 14a. Expanded version reprinted as "The Politics of Corporate Ecological Restorations: Comparing the Global and Local North American Contexts," in Articulating the Global and Local, eds. D. Kellner and A. Cvetkovich (Boulder, CO: Westview Press, 1997), pp. 102-125.
- 13. "Towards Ethics Guidelines for Environmental Epidemiologists," with C. Soskolne, Science of the Total Environment, Vol. 184, No. 1-2, May 1996, pp. 137-147 (double pages).
- 12. "Environmental Pragmatism as Philosophy or Metaphilosophy: On the Weston-Katz Debate," in Environmental Pragmatism, eds. A. Light and E. Katz (London: Routledge Press, 1996), pp. 325-338.
- 11. "Environmental Pragmatism and Environmental Ethics as Contested Terrain," with E. Katz, introduction to Environmental Pragmatism, eds. A. Light and E. Katz (London: Routledge Press, 1996), pp. 1-18.
- 10. "Three Questions on Hyperreality,"

 <u>Research in Philosophy and Technology</u>, Vol. 15, 1995, pp. 211-222.
- 9. "The Metaphorical Drift of Classical Wilderness," <u>Geography Research Forum</u>, Vol. 15, 1995, pp. 14-32.
- 8. "Materialists, Ontologists, and Environmental Pragmatists,"

Social Theory and Practice, Vol. 21, No. 2, Summer 1995, pp. 315-333.

- 8a. Expanded version reprinted as "Compatibilism in Political Ecology," in <u>Environmental Pragmatism</u>, eds. A. Light and E. Katz (London: Routledge Press, 1996), pp. 161-184.
- 8b. Reprinted in <u>The Ecological Community</u>, ed. R. S. Gottlieb (New York: Routledge Press, 1997), pp. 255-269.
- 7. "Social Ecology and Social Labor: A Consideration and Critique of Murray Bookchin," with A. Rudy, <u>CNS</u>, Vol. 6, No. 2, June 1995, pp. 75-106.
 - 7a. Reprinted in <u>Minding Nature</u>: The Philosophers of Ecology, ed. D. Maccauley (New York: Guilford Press, 1996), pp. 318-342. [second co-author]
- 6. "Hegemony and Democracy: How the inherent politics in restoration informs the politics of restoration," Restoration and Management Notes, Vol. 12, No. 2, Winter 1995, pp. 140-144.
- 5. "Urban Wilderness,"

in Wild Ideas, ed. D. Rothenberg (Minneapolis: Univ. of Minn. Press, 1995), pp. 195-211.

- 5a. Short version reprinted as "From Classical to Urban Wilderness," The Trumpeter, Vol. 12, No. 1, 1995, pp. 19-21.
- 4. "Which Side Are You On?: A Rejoinder to Murray Bookchin," CNS, Vol. 4, No. 2, June 1993, pp. 113-120.
- 3. "Rereading Bookchin and Marcuse as Environmental Materialists,"

CNS, Vol. 4, No. 1, March 1993, pp. 69-98.

- 3a. Translated and reprinted in Italian as "Il Materialismo Ambientale Bookchin e Marcuse a Confronto," <u>Capitalismo</u>, <u>Natura</u>, <u>Socialismo</u>, 10, Feb. 1994, pp. 110-139.
- 2. "Environmental Pragmatism and Valuation in Nature," in <u>Human Ecology: Crossing Boundaries</u>, ed. Scott Wright (Fort Collins: SHE, 1993), pp. 23-30.

1. "The Role of Technology in Environmental Questions: Martin Buber & Deep Ecology," Research in Philosophy and Technology, Vol. 12, 1992, pp. 83-104.

Publications – Sample Columns, Editorials, and Testimony

A complete list is available upon request.

- Testimony before the U.S. Senate Committee on Energy and Natural Resources Hearing: "One Year Later: The Impact of the Russian Federation's War in Ukraine on European and Global Energy Security," February 16, 2023.
- Testimony before the U.S. House of Representatives Committee on Foreign Affairs Hearing: "U.S. Efforts to Support European Energy Security," June 16, 2022.
- "Trump Wants Stronger Oversight of China, Except When it Comes to Climate Change," The Hill, May 21, 2020
- Testimony before the U.S. Senate Environment and Public Works Committee on The American Innovation and Manufacturing Act (S.2754 on hydrofluorocarbon regulation), April 7, 2020.
- Testimony before the U.S. House of Representatives Energy and Commerce Committee for Hearing: "We'll Always Have Paris: Subnational Responses to Federal Inaction on Climate Change," February 28, 2019.
- "National Climate Assessment: U.S. Climate Action Can Avoid Tens of Thousands Deaths, Hundreds of Billions in Damages Annually," World Resources Institute (WRI), November 25, 2018.
- "The World Is Moving on Since Trump Announced Withdraw from the Paris Agreement," WRI, May 30, 2018.
- "U.S. Climate Assessment: Now is the Warmest Period in Modern Times," with Kelly Levin, WRI, November 3, 2017.
- "G20 Economies Must Lead on Climate Despite U.S. Position on the Paris Agreement," with Andrew Steer, WRI, July 3, 2017.
- "White House Abandoning Paris Agreement Harms the U.S. as Other Countries Step Up," WRI, June 2, 2017.
- "Business, Security, Diplomatic Leaders Urge Trump to Stay in Paris Agreement," WRI, May 10, 2017.
- "The Paris Agreement: Should the U.S. Stay or Should it Go?" with David Waskow, WRI, April 17, 2017.
- "Will Merkel Use Next Week's U.S. Visit to Boost the Paris Agreement?" with David Waskow, WRI, March 10, 2017.
- "North American Climate Cooperation at a Crossroads," with Gwynne Taraska and Howard Marano, Center for American Progress (CAP), February 16, 2017.
- "How the G20 Could Save the Paris Climate Deal," with Gwynne Taraska, Climate Home, February 15, 2017.
- "America Can't Afford to be a Climate Loner," with David Waskow, WRI, January 25, 2017.
- "What Did Confirmation Hearings Tell us about Trump's Priorities on Climate Change," WRI, Jan. 20, 2017
- "Tillerson's Hearings Fail to Assure the American Public on Climate Change," WRI, January 13, 2017.
- "The World's Biggest Carbon Emitters Are Set to Officially Join the Paris Climate Deal," with Gwynne

- Taraska, Think Progress, September 1, 2016.
- "Will the G20 Spur Post-Paris Climate Action?" with Helen Mountford, WRI, August 15, 2016.
- "Three Amigos Summit Can Spur North American Climate Action," with Sam Adams, WRI, June 30, 2016.
- "Three Climate and Energy Issues to Watch During the Modi-Obama State Visit," WRI, June 1, 2016.
- "The Great Potential -- and Great Risks -- of Gene Editing," with Jesse Kirkpatrick, *The Washington Post*, December 11, 2015.
- "10 Essential Pollution Reduction and Public Health Measures in President Obama's Climate Plan," with Richard Caperton and Dan Weiss, CAP, June 25, 2013.
- "Kabuki Theatre: Calls for U.S. Negotiators to Leave Doha are Unpoductive and Inconsistent," with Gwynne Taraska, *Climate Progress*, December 5, 2012.
- "Testimony: H.R. 4255, the Accountability in Grants Act of 2012," CAP, September 11, 2012.
- "The Climate is Changing But the U.S. Position on 2C is Not," Climate Progress, August 9, 2012.
- "New Deal on Global Climate Change," with John Podesta, Politico, February 16, 2012.
- "How the Rio+20 Earth Summit Could Have Been Better," with Gwynne Taraska and Adam James, CAP, June 26, 2012.
- "Rio Meeting can still Produce a Key Climate Outcome," with Durwood Zaelke, The Hill, June 20, 2012.
- "Why Durban Matters," CAP, December 19, 2011.
- "Climate Finance is Key to U.S. Climate Credibility," with Rebecca Lefton and Adam James, CAP, December 6, 2011.
- "House Airline Bill Risks Diplomatic Fallout and Disaster to U.S. Industry," with Rebecca Lefton, CAP, October 27, 2011.
- "Key Pact in Global Warming Fight," with John Podesta, Politico, December 17, 2010.
- "The Cancun Compromise: Masterful Diplomacy Ends with Agreement," CAP, December 13, 2010.
- "Has Japan Killed the Kyoto Protocol?" CAP, December 8, 2010.
- "Real Reductions America Can Easily Afford: EPA Modeling Shows American Power Act Brings Economic and Climate Benefits," with Richard Caperton, CAP, June 15, 2010.
- "The Copenhagen Accord at Three Months," with Sean Pool, CAP, March 20, 2010.
- "Progress from the Copenhagen Accord: A Good Start to Global Progress on Climate Safety," *Grist*, February 10, 2010.
- "A Copenhagen Compact," Grist, December 18, 2009.

Publications – Service

Editorial Board, Public Philosophy Journal, 2014-

Editorial Board, Journal of Applied Ethics and Philosophy, 2008-

Editorial Board, Theoria, 2007-

Editorial Board, Philosophical Practice, 2005-

Editorial Board, Ecological Restoration (University of Wisconsin Press), 2001-2015

Editorial Board, Nature: Climate Change, 2011-2013

Editorial Board, Environmental Communication (Routledge), 2007-2009.

Editorial Board, Environmental Ethics (CEP Publishers), 1998-2009.

Editorial Board, Environmental Values (White Horse Press, UK), 1997-2009.

Editorial Board, Studies in Pragmatism and Values (Editions Rodopi), 1999-2005.

Editorial Board, <u>Journal of Architectural Education</u> (MIT Press), 2001-2004.

Editorial Board, <u>Terra Nova: Nature and Culture</u> (MIT Press), 1996-2000.

Awards, Honors, and Grants

A. Awards and Honors

Inaugural Public Philosophy Award, International Society for Environmental Ethics, June 2017, for work on the creation of the Paris Agreement on Climate Change, the Kigali Amendment (HFC phase down) to the Montreal Protocol, and other global service on climate policy in the NGO sector and in the U.S. government. This award has now been named the "Andrew Light Award for Public Philosophy."

Superior Honor Award, U.S. Department of State, July 2016. Awarded for "contributions to the U.S. effort that made the 21st Conference of the Parties to the UN Framework Convention on Climate Change in Paris, where the landmark Paris Agreement was concluded, a historic success."

Inaugural Alain Locke Award for Public Philosophy, Society for the Advancement of American Philosophy, March 2016. Awarded in recognition of work for the U.S. Department of State 2013-2016, especially toward achieving the Paris Climate Agreement and advancing bilateral climate and clean energy efforts between India and the U.S. aimed at sustainably reducing energy poverty and enhancing climate resilience.

B. Grants

Hewlett Foundation Award: "Building a Foundation for Strengthened U.S.-E.U. Cooperation on Climate Change," 2020-2021.

LAD Climate Fund: "Philanthropic Community Roundtable on Solar Geoengineeering," 2019-2020.

Hewlett Foundation Award: "Extending the U.S.-China Track II Dialogue on Energy, Climate Change, and Sustainable Development," 2019-2020.

ClimateWorks Foundation Award (subgrant through Aspen Foundation): "Air Quality and Short-Lived Climate Pollutants Resources for U.S.-India Track II Dialogue on Climate Change and Clean Energy," 2019.

Pisces Foundation Award, "Building International Ambition for Mitigating Short-Lived Climate Pollutants," with Katie Ross and David Waskow, 2018-2019.

Rockefeller Brothers Fund Award: "Continuing the U.S.-China Track II Dialogue on Energy, Climate Change, and Sustainable Development: An opportunity at a critical moment," 2017-2018.

Connect U.S. Fund Award: "Blue Skies: International Aviation Emissions and Climate Finance," with Nigel Purvis, Climate Advisers, 2012-2013.

Open Society Foundation Award: "Carbon Cap Equivalents," 2009-2011.

National Science Foundation Workshop Award, Science, Technology, and Society Division: "Studies of Science, Technology, and Sustainability: Building a Research Agenda," with Clark Miller and Dan Sarewitz, Arizona State University, 2008.

National Science Foundation Ethics Education Award: "Nano-ethics on the World Wide Web: Helping Faculty Enhance Graduate Education," with Suzanne G. Brainard, Marjorie Olmstead, Francois Baneyx, and Buddy D. Ratner (all of the University of Washington), 2008-2010.

Simpson Center for the Humanities Research Cluster Award, University of Washington: "Critical Animal Studies," 2007-2008.

National Science Foundation Development Award, Science, Technology, and Society Division: "Building Capability in Philosophical Approaches to Ethics and Science and Technology," with Michael Kelly, American Philosophical Association, 2004-2007.

New York University Curriculum Development Challenge Grant: "Creating an Environmental Studies Program at NYU," with Dale Jamieson, NYU, 2004-2005.

New York University Goddard Award, 2003-2004.

National Science Foundation Scholar's Award, Science, Technology and Society Division: "The Ethics of Ecological Restoration and the Value of Public Participation," 2000-2002.

Visiting Scholar Award, Institute for Environmental and Regional Studies, Pace University (NYC): "Urban Ecological Citizenship," Spring 2002.

New Directions Initiative, Colorado School of Mines: "Urban Ecosystem Restoration, An Interdisciplinary Approach. Waterway Enhancement in Christchurch City, New Zealand," with Margaret Kilvington and Colin Meurk, Landcare Research Institute, New Zealand, 2001-2002.

New York University Research Challenge Grant: "Environmental Ethics: An Anglo-American Exchange," 2001-2002.

SUNY Binghamton Faculty Development Awards, 1999 and 2000.

Awarded Lady Davis Post-Doctoral Fellowship, Hebrew University of Jerusalem for 1998-1999 academic year. Declined due to move to new position in New York.

Research Assistantship, University of California Carcinogen Risk Assessment Project, 1990-1991.

Last 50 Conference & Workshop Presentations

A complete list is available on request.

- 304. "Continuing U.S. Commitments to Ukraine's Energy Security," "Defending Ukraine's Energy Security" side event, EU Pavilion, COP 28, Dubai, UAE, December 2023.
- 303. "How Can We Accelerate Progress on Small Modular Reactors?"

 "Is Nuclear Deployment Too Slow for Net Zero," side event, International Atomic Energy Agency Pavilion, COP 28, Dubai, UAE, December 2023.
- 302. "A Fair Energy Deal for Africa,"

 "Clean Technology Funding for Net Zero," side event, EU Pavilion, COP 28, Dubai, UAE,
 December 2023.
- 301. "Enhancing Gender Equality in Clean Energy Innovation and Deployment,"

 "Accelerating Technologies and Gender Equality in Renewable Energy," German Pavilion, COP 28,
 Dubai, UAE, December 2023.
- 300. "A New Global Target for Battery Storage to Compliment a Commitment to Tripling Renewables," "Introducing the Clean Energy Ministerial's Supercharging Battery Storage Initiative," side event, Australia Pavilion, COP 28, Dubai, UAE, December 2023.
- 299. "Diversifying the Economies of Oil Exporters,"
 Net Zero Producers Forum panel discussion, Atlantic Council Global Energy Forum, COP 28, Dubai, UAE, December 2023.

- 298. "Advancing cooperation in the Quad on Clean Hydrogen, CCUS, and Green Corridors," "Quad Initiatives for Clean Energy Innovation and Development in the Indo-Pacific," side Event, India Pavilion, COP 28, Dubai, UAE, December 2023.
- 297. "U.S. National Statement on Clean Energy Transitions and Energy Security in the Arctic," Arctic Circle Assembly, Reykjavik, Iceland, October 2023 (plenary address).
- 296. "Introductory Remarks: Cooperation on Anthropogenic Methane Emissions in the Arctic," "Grappling with the Arctic Methane Curveball," side event, Arctic Circle Assembly, Reykjavik, Iceland, October 2023.
- 295. "Advancing U.S.-India Cooperation on Power, Energy Efficiency, and Methane Reduction in the Oil and Gas Sectors,"
 U.S.-India Strategic Clean Energy Partnership Ministerial Meeting, New Delhi, India, July 2023.
- 294. "Cities as Sites for Sustainability: From New Orleans to Kyiv,"
 Launch of Partnership for Transatlantic Energy and Climate Cooperation (P-TECC) Green Cities Alliance, Split, Croatia, March 2023.
- 293. "Snapshot from an Energy War: How We Found and Sent 900 Pieces of Emergency High-Voltage Electricity Equipment to Relieve Ukraine,"

 "Focus on Ukraine: Support and Assistance in the Wake of Russia's Attacks" panel discussion, P-TECC Ministerial, Zagreb, Croatia, March 2023.
- 292. "Creating a Joint Strategy on G7 and G20 Clean Energy Ambition,"
 U.S.-UK Strategic Energy Dialogue Ministerial Meeting, London, England, February 2023.
- 291. "U.S. Advancements on Clean Hydrogen: From Domestic Industrial Policy to International Cooperation," India Energy Week Leadership Panel on Green Hydrogen Economics, Bangalore, India, Feb. 2023.
- 290. "Advancing the Business Case for U.S.-India Clean Energy Cooperation,"
 India Energy Week side event with Indian Ministry of Petroleum and Natural Gas, Bangalore,
 India, February 2023.
- 289. "The Transformation of U.S. Clean Energy and Climate Policy through BIL, IRA, and CHIPs," Canadian Climate Institute/Net -Zero Advisory Body Conference, Ottawa, Canada, October 2022 (keynote address).
- 288. "Responding to the Energy Security Emergency in Europe While Reducing Emissions,"
 U.S.-Germany High Level Panel: Ambition to Action side event, Global Clean Energy Action Forum,
 Pittsburgh, September 2022.
- 287. "India's Energy Future is the World's Energy Future,"

 Towards the Path to the 14th Clean Energy Ministerial in India, Global Clean Energy Action Forum,
 Pittsburgh, September 2022.
- 286. "Advancing U.S.-India Cooperation on Power and Energy Efficiency,"
 U.S.-India Strategic Clean Energy Partnership Ministerial Meeting, Washington, D.C., October 2022.
- 285. "Advancing Southeast Asia as a Power House for Clean Energy Supply Chains," Southeast Asia Energy Ministerial Roundtable, Singapore, July 2022.
- 284. "Why the U.S. and India need Alternative Clean Energy Supply Chains," U.S.-India Industry Forum, Mumbai, India, May 2022.
- 283. "Clean Energy as the Secure Road to Energy Security,"

- Observer Research Foundation Roundtable on India's Energy Transition, Mumbai, India, May 2022.
- 282. "India's Leadership Role in a New Global Clean Hydrogen Economy,"
 U.S.-India Public-Private Hydrogen Task Force Meeting, New Delhi, India, May 2022.
- 281. "Three Decades of U.S.-India Clean Energy Cooperation,"
 Council on Energy, Environment and Water Roundtable on Civil Society's Role in India-U.S.
 Cooperation for an Equitable Clean Energy Transition, New Delhi, India, May 2022.
- 280. "Improving the Business Environment for Clean Energy Deployment in India," U.S. Chamber of Commerce Embassy Roundtable, May 2022.
- 279. "Advancing South American Clean Energy Solidarity," South America roundtable, CERA Week, Houston, March 2022.
- 278. "What Does Global Nuclear Cooperation Need?"

 "The Future of Nuclear Energy for Climate Action" side event, COP 26, Glasgow, U.K., Nov. 2021.
- 277. "Designing Secure Energy Systems for Climate and Cyber Risk," P-TECC Ministerial, Warsaw, Poland, September 2021
- 276. "The Future of Nuclear Energy Starts in Eastern and Central Europe,"
 Three Seas Initiative Business Forum Energy Panel, Sofia, Bulgaria, July 2021.
- 275. "U.S. versus Russian Gas as an Energy Transition Fuel,"
 Three Seas Initiative Business Forum Energy Panel, Sofia, Bulgaria, July 2021.
- 274. "Critical Clean Energy Infrastructure for Eastern and Central Europe," Partnership for Energy and Climate Cooperation Critical Infrastructure Workshop, Lithuanian Embassy, Washington, D.C., June 2021.
- 273. "Energy Security as a Job Creation Engine,"
 Roundtable on U.S.-EU Energy Security Collaboration, Columbia University, on-line, June 2021.
- 272. "Moving Beyond Energy Poverty in India to Clean Energy Opportunity," USIBC Roundtable, Mumbai, India, on-line, May 2021.
- 271. "A Pragmatic Framework for Loss and Damage,"

 "Assailing the Anthropocene," workshop, Bowling Green State University, on-line, November 2020 (keynote address).
- 270. "Global Climate Politics in the Light of the U.S. Election: How will the U.S. Approach its Major Partners" "Global Climate Politics in an Era of Disruption: Insights from the U.S., E.U. and China," workshop, The Energy and Resources Institute, New Delhi, on-line, November 2020.
- 269. "Renewing E.U.-U.S. Transatlantic Cooperation on Climate Governance," "U.S.-E.U. Track II Dialogue on Climate Change," on-line, October 2020.
- 268. "What Does it Mean to Elevate Climate Change as a Core Focus for American Foreign Policy?"

 "The Impact of Climate Change on U.S. Foreign Policy and the National Interest," annual DACOR conference, Washington, D.C., on-line, September 2020.
- 267. "Judging Congressional Priorities on Climate Change," Foreign Policy for America Annual Meeting, Washington, D.C., on-line, September 2020.
- 266. "Getting Back in the Game With a Landmark U.S.-India Climate Deal," with V. Sivaram, "Saving the Planet Symposium," on-line, June 2020.

- 265. "Greening the Recovery and the Road to COP 26,"

 "Special Session of the U.S.-China Track II Dialogue on Energy, Climate and Sustainable Development on the COVID-19 Pandemic," on-line, June 2020.
- 264. "Moral Progress on Global Climate Action,"
 Environmental Studies Association of Canada Annual Meeting, University of Western Ontario (on-line), June 2020.
- 263. "From COP 21 to COP 15: Lessons from Paris for Post-2020 Biodiversity Governance," World Biodiversity Forum, Davos, Switzerland, February 2020 (keynote address).
- 262. "Accelerating Kigali: Creating a U.S.-India Cooperative Program on HFCs,"

 "U.S.-India Track II Dialogue on Energy and Climate Change," New Delhi, India, February 2020.
- 261. "Projecting the Future for Non-Federal Action on Climate Change in the U.S.,"

 "U.S.-China Track II Dialogue on Energy, Climate, and Sustainable Development," Beijing, China,
 November 2019.
- 260. "Valuing Climate Loss and Damage,"
 Western Canadian Philosophy Association annual conference, Lethbridge, Canada, October 2019
 (keynote address).
- 259. "Climate Change, Values, and Public Affairs,"
 Public Philosophy Network conference, Michigan State University, October 2019
- 258. "McDermott's Innate Public Philosophy,"
 "In an American Strand: John J. McDermott Memorial Celebration and Symposium,"
 Texas A&M University, October 2019.
- 257. "Paths for U.S. Congressional Re-engagement on Paris after the Trump Withdrawal," U.S. House of Representatives and U.S. Senate "Climate University" Symposium, Washington, DC, June 2019.
- 256. "The New Landscape of International Climate Leadership: China, U.S., & Global Development Trends International Security Symposium: Environmental Challenges and Solutions," Schar School Center for Security Policy Studies, GMU-Korea, May 2019.
- 255. "Post-Paris Priorities: Enhancing Ambition and Forecasting a Path for U.S. Reengagement," "Exploring New Directions in Climate and Energy Policy Research," Georgetown University, May 2019.
- 254. "U.S. Federal Climate Policy in the Context of North American Climate Action," North American Climate Leadership and Cooperation Roundtable, Embassy of Canada to the United States, March 2019.

Invited Presentations

Australia National University University of Sydney (Australia) Ohio State University

Stanford University

Korea Ministry of Foreign Affairs Netherlands Ministry of Foreign Affairs Delft University (The Netherlands) Inst. for Climate, Energy, & Disaster Solutions, 2024 Sydney Environment Institute, 2022 CEHV Distinguished Lecture in Ethics, 2020 Center for Ethics and Human Values (CEHV), 2017 Byrd Polar and Climate Research Center, 2015 School of Law, 2019 Environmental Humanities Project, 2011 Office of the Ambassador for Climate Change, 2019 U.S. Climate Colloquia, 2019 Faculty of Technology, Policy, & Management, 2019 Philosophy Department, 2004 Smith College Duke University

Purdue University University of Montana

University of Colorado, Boulder

University of California, Los Angeles University of California, San Diego

Hebrew University of Jerusalem (Israel) Tel Aviv University (Israel)

Paulson Institute (China) University of Pennsylvania University of California, Berkeley

Boston College

Virginia Polytechnic University University of Tennessee University of Rochester Whitman College University of Western Ontario (Canada) Pennsylvania State University

Washington State University

National Center for Climate Change Strategy (China) Oxford University (England)

Mercer University

California State University, San Marcos University of Frankfurt (Germany) Freie University Berlin (Germany) Yale University

University of Alberta (Canada)

Harvard University University of Helsinki (Finland) Arizona State University Green Mountain College

University of Wisconsin, Madison

Philosophy in the Public Sphere, 2018

Nicholas Institute for Environmental Policy, 2018

Kenan Institute for Ethics, 2017 Political Science Department, 2018

Mansfield Center, 2018

Practical Ethics Center, 2008, 2007, 2006, 1998

Women's Studies Program, 1998 Clergy-Faculty Forum, 1998

Center for Values and Social Policy, 2018, 2007 Environmental Studies Program, 2016, 2011

School of Journalism, 2011

Center for the Arts and Humanities, 2008

School of Law, 2017

Ethics in the Public Sphere Lecture, 2017

Philosophy Department, 2017

School of Int'l Relations and Pacific Studies, 2012

Political Science Department, 2017, 1995 Porter School of Environmental Studies, 2017

Geography Department, 1995, 1996

Beijing Office, 2017 Perry Global House, 2017

Energy and Resources Group, 2017, 1998 Integrative Biology Department, 2013 School of Natural Resources, 2009

Ctr for Study of Constitutional Democracy, 2017

Philosophy Department, 2017

Science, Technology, and Society Program, 2017 Howard Baker Center for Public Policy, 2017

Humanities Center, 2016

O'Donnell Visiting Lecturer, 2016

Rotman Institute of Philosophy of Science, 2016 Intercollege Graduate Program in Ecology, 2016

Rock Ethics Institute, 2016 Philosophy Department, 2000

Philosophy Department 2016, 2012, 2008

2003 Potter Endowed Lecture

U.S.-China Track II on Climate Change, 2015

Oxford Martin School, 2014 Mansfield College, 1997

Undergraduate Research Keynote Address, 2014

Public Lecture, 2000

Environmental Studies Campus Lecture, 2014

Political Science Department, 2013

Kennedy Inst. for North American Studies, 2013

Institute for Bioethics, 2013 School of Forestry, 2004

Philosophy Department, 2013, 1996, 1994 Political Science Department, 1997 Public Health Sciences Department, 1996 Renewable Resources Department, 1996

Modern Languages Department, 1995

Center for Bioethics, 1995

Kennedy School of Government, 2012 Aesthetics Department, 2012, 1998

Center for Science, Policy, and Outcomes, 2012

Campus Lecture, 2012

Philosophy Department, 2004, 1999 Wesson Lecture, Nelson Institute, 2012 University of Lund (Sweden) Texas A&M University

University at Buffalo (SUNY) Appalachian State University

The American Center, Mumbai (India)

St. Xavier's College, University of Bombay (India)

Indian Business School, Mumbai (India) Visva-Bharati University (India) The American Center, Kolkata (India) The American Center, Delhi (India) Indian Social Institute (India)

UK Foreign and Commonwealth Office (England)

Institute for Policy Research, London

University of Illinois

The Center, Brussels (Belgium)

Friedrich Ebert Foundation, Berlin (Germany)

University of Cape Town (South Africa)

Case Western Reserve University Grand Valley State University University of Minnesota, Twin Cities

University of Minnesota, Morris

University of Chicago SUNY New Paltz Villanova University

Washington and Lee University

National Center for Atmospheric Research

Western Washington University

Clemson University

University of Central Arkansas National Park Comm. College

Iowa State University

University of British Columbia (Canada)

Hokkaido University (Japan) Georgetown University NOAA Seattle Office Wesleyan University Oregon State University Queen's University (Canada) University of Texas, Austin

University of North Carolina, Charlotte

Central European University (Hungary) Simon Frazier University (Canada)

Bard College

Hunter College (CUNY)
Florida Atlantic University
University of Iceland

Maastricht University (The Netherlands) University of Twente (The Netherlands)

Skidmore College Texas State University New York University Environmental Studies Program, 2011

Buttrill Endowed Fund for Ethics Lecture, 2011

School of Architecture, 1994

Environmental Engineering Department, 2011

University Lecture, 2011

US State Department, India 2010 College Wide Address, 2010 Environmental Management, 2010 Environmental Science, 2010 US State Department, India, 2010 US State Department, India, 2010 Delhi, India 2010

Climate Group, 2010

Transatlantic Policy Forum, 2010 Center for the Humanities, 2010

German Marshall Fund, Brussels, 2010, 2010

Transatlantic Dialog Speaker, 2010 Environmental Science and Policy, 2009

Humanities Week Speaker, 2009

University Environmental Studies Lecture, 2009

Institute for Advanced Studies, 2009 Geography Department, 1994 Philosophy Department, 2009

Conceptual & Historical Studies of Science, 2009

Philosophy Department, 2009 Campus Sustainability Lecture, 2008 Philosophy Department, 2008

Boulder, Colorado, 2008 Huxley College of Environment, 2008

Rutland Institute for Ethics, 2008 Environmental Science Program, 2008

Public Lecture, 2008

Center for the Arts and Humanities, 2008

Program on Bioethics, 2006

Center for Applied Ethics, 2008, 2005 Division of Philosophy, 2007, 2006 Kennedy Institute for Ethics, 2007 Restoration Ecology Section, 2006 Center for the Humanities, 2006 Philosophy Department, 2006 Film Studies Department, 2006

School of Architecture, 2006, 05, 04, 03, 02, 01

Geography Department, 2002 Philosophy Department, 2006

Ctr. for Professional & Applied Ethics, 2006 Environmental Sciences Department, 2006

Philosophy Department, 2005

Center for Environmental Policy, 2005, 2004

Geography Department, 2005 Biology Department, 2005 Philosophy Department, 2004 Philosophy Department, 2004 Philosophy Department, 2004 Philosophy Department, 2004 Philosophy Department, 2004

Mult. Institute for American Studies, 2004, 02, 01 Center for Media, Culture and History, 2001 International Center for Advanced Studies, 2000 University of Georgia University of Maine

University of California, Santa Cruz

National Wildflower Center Ecole Normale Supérieure (France) Carnegie Mellon University Rutgers University Princeton University

CUNY Graduate Center Fordham University

Southern Connecticut State University University of Massachusetts, Amherst The Nathan Cummings Foundation University of Tasmania, Hobart (Australia)

University of Tasmania, Launceston (Australia)

University of South Carolina Lancaster University (England) Michigan State University

Albright College Siena College University of Oregon Temple University Brooklyn College (CUNY) New York Open Center

Cornell Cooperative Extension (NYC)

The Hastings Center Utah State University Florida A&M University Middlebury College Georgia State University Nazareth College

State University of New York, Binghamton

University of San Francisco Bloomsburg University The University of Vermont East Tennessee State University University of Turku (Finland) University of Tampere (Finland)

Gonzaga University

Aldo Leopold Wilderness Research Inst. (USFS)

Monash Üniversity (Australia) Swinburne University (Australia) Murdoch University (Australia) University of Lethbridge (Canada)

California Polytechnic University, San Luis Obispo

Denison University

University of York (England) San Jose State University

Ben Gurion University of the Negev (Israel)

Gustavus-Adolphus College

Environmental Ethics Endowed Lecture, 2003

Philosophy Department, 2003 University Lecture, 2003

Environmental Studies Department, 2003

Film Studies Program, 1995 Public Lecture, 2003 Biology Department, 2002 University Lecture, 2002

Agricultural Economics Department, 2002

Center for Human Values, 2002 Woodrow Wilson Institute, 2001

Center for Culture, Technology, and Work, 2002 Philosophy Department, 2002

Philosophy Department, 2002 Geosciences Department, 2002 New Israel Fund, 2002 School of Philosophy, 2001 School of Geography, 2001 Public Lecture, 2001 School of Philosophy, 2001 Public Lecture, 2001

Philosophy Department, 2001

Philosophy Department, 2001, 2000, 1999

Sustainability Program, 2001 Philosophy Department, 2001 Philosophy Department, 2000

Environmental Studies Program, 2000

Philosophy Department, 2000 Philosophy Department, 2000 Sociology Department, 2000 Technology Forum, 2000

Environmental Management Section, 2000

Ethics Colloquium, 2000, 1999 Environmental Policy Program, 1999 Environmental Sciences Institute, 1999 Environmental Studies Program, 1999

Philosophy Department, 1999 Philosophy Department, 1999 Biology Department, 1999 Economics Department, 1998 Philosophy Department, 1998

Public Lecture, 1998

School of Natural Resources, 1998 Philosophy Department, 1998 Philosophy Department, 1998 Philosophy Department, 1998 Philosophy Department, 1998

Staff Lecture, 1998

Politics Department, 1997 Philosophy Department, 1997

Environmental Economics Department, 1996

Philosophy Department, 1995 Geography Department, 1995 Philosophy Department, 1994 The Tuskeegee Institute California State University, San Bernardino Philosophy Department, 1993 Philosophy Department, 1992

Courses Taught

Listed from most recently taught.

<u>Undergraduate</u>: Climate Policy and Ethics, Normative Implications of Emerging Science (Restoration Ecology, Novel Ecosystems, and the Geological Debate on the Anthropocene), Environmental Ethics, Moral Psychology and Public Policy, Animal Cognition and Moral Considerability, Animal Welfare, Philosophy of Film, Ethics and Emerging Technologies, Bioethics and Film, Political Philosophy, Logic, Introduction to Ethics (Aristotle, Kant, Mill), Race and Ethnicity in America, Critical Thinking, Introduction to Philosophy.

<u>Graduate</u>: Climate and National Security, Methodological Problems in Climate Science, International Climate Policy, Climate Ethics and Policy, Topics in Environmental Policy, Ethics and Public Policy, Foundations of Environmental Thought, Environmental Ethics.

Special Institutes and Invited Courses

"International Climate Negotiations, Policy, and Ethics,"
O'Donnell Visiting Professor Short Course, Whitman College, October 2016.

"Finding a Future for Climate Ethics,"

European Union IDEA League, Responsible Engineering in a Warming World Summer School, Delft University, The Netherlands, June 2010.

"The Moral Journey of Environmentalism: From Natural Affinity to Climate Crisis," National Endowment for the Humanities Summer School, University of Hartford, June 2010.

"Fire, Restoration, and Wilderness in an Age of Climate Change,"
Environmental Ethics Institute, Center for Ethics, University of Montana, June 2009.

"Environmental Ethics and Policy,"

Environmental Ethics Institute, Center for Ethics, University of Montana, August 2007, 2008.

"Foundations of Environmental Thought,"

Environmental Ethics Institute, Center for Ethics, University of Montana, July 2006.

"Nature Matters: On the Varieties of Environmental Experience," with G. Handwerk and L. Jarosz, Summer Institute in the Arts and Humanities, University of Washington, June-August 2006.

"Environmental Ethics,"

Intensive Week Graduate Course, U. S. National Park Service Conservation Study Institute, Marsh-Billings-Rockefeller National Historical Park, Woodstock, Vermont, March 2003.

"Humanity and Technology,"

Humanities Fellows Program, University of Idaho, May 2000.

"Environmental Pragmatism," with Kelly Parker,

Two Day Short Course, Summer Institute in American Philosophy, University of Vermont, July 1999.

"Environmental Ethics and the Urban Environment,"

Intensive Week Graduate Course, University of San Francisco, July 1999.

"Environmental Ethics and Environmental Pragmatism,"

Invited Guest Seminar, Energy and Natural Resources Group, University of California, Berkeley, November 1998.

Graduate Committees

A. Ph.D. Dissertations

- Director, Ph.D. Dissertation, "Beyond Our Biology: A Computational Study of Ethics and Morality," John Sullins, Philosophy, SUNY Binghamton, 2002.

 <u>Current Position: Professor of Philosophy, Sonoma State University, California.</u>
- Director, Ph.D. Dissertation, "Urban Environmental Ethics: Toward Flourishing Human and Ecological Communities," James Sheppard, Philosophy, SUNY Binghamton, 2002. <u>Current Position: Associate Professor of Philosophy, University of Missouri at Kansas City.</u>
- Reader and External Examiner, Ph.D. Dissertation, "Misplaced Hopes, Dysfunctional Attachments, and Unplanned Energy Transitions: The Role of Clean Coal Discourse in the Cultivation of Energy Communitarianism Along the Ohio River," Richard T. Stafford, Cultural Studies, George Mason University, 2022.

 Current Position: Director of Communications, Honor's College, George Mason University.
- Reader and External Examiner, Ph.D. Dissertation, "The Aesthetics of Everyday Urban Experiences," Vesa Vihanninjoki, Philosophy, History, and Art Studies, University of Helsinki, Finland, 2020. Current Position: Building Specialist, Granlund, Finland.
- Reader and External Examiner, Ph.D. Dissertation, "Designing for Darkness: Urban Nighttime Lighting and Environmental Values," Taylor Stone, Philosophy, Delft Univ. of Technology, Netherlands, 2019. <u>Current Position: Researcher, Institute for Science and Ethics, University of Bonn.</u>
- Reader and External Examiner, Ph.D. Dissertation, "Civic Ecologism: Towards an Environmental Political Theory of the City," Nir Barak, Political Science, Hebrew University of Jerusalem, Israel, 2018.

 <u>Current Position: Post-Doctoral Fellow, Faculty of Architecture, Technion: Israel Inst. of Technology.</u>
- Reader, Ph.D. Dissertation, "Informal Innovation and Climate Change: The Role of Kenyan Jua Kali Metal Workers in Developing and Distributing Fuel-Efficient Cook Stoves," Neil Ransom, Environmental Science & Policy, George Mason University, 2017.
- Reader, Ph.D. Dissertation, "Toward a Qualitative Model of Progress," Anat Itay, Political Science, Hebrew University of Jerusalem, Israel, 2011.

 <u>Current Position: Director for Societal Progress and Quality of Life, American Jewish JDC.</u>
- Reader, Ph.D. Dissertation, "The Significance of an Overlapping Consensus on Human Rights," Eunjung Katherine Kim, Philosophy, University of Washington, 2008.

 <u>Current Position: Associate Professor of Philosophy, Wayne State University.</u>
- Reader, Ph.D. Dissertation, "The Roots of Moral Considerability: Ecological Responsibility in Deontological Ethics," Benjamin Hale, Philosophy, SUNY Stony Brook, 2004.

 <u>Current Position: Associate Professor of Env. Studies & Philosophy, University of Colorado.</u>
- Reader, Ph.D. Dissertation, "Autonomy and Obligation," Jon Mahoney, Philosophy, SUNY Binghamton, 2000.

 <u>Current Position: Professor of Philosophy, Kansas State University.</u>
- Reader, Ph.D. Dissertation, "On the Significance of Consciousness: A Defense of the Use of Experience in Theories of the Mind," Bob Davidson, Philosophy, SUNY Binghamton, 2000.
- External Examiner, Ph.D. Dissertation, "On the Value of Environmental Pragmatism in Economic Decision-Making," Leanne Seelinger, University of Stellenbosch, South Africa, 2009.
- External Examiner, Ph.D. Dissertation, "Towards an Alternative Ontology," Maialen Galarraga Gallastegui, Philosophy, Lancaster University, England, 2008.

- External Examiner, Ph.D. Dissertation, "The Recovery Project and Artifactual Ecology: A New Direction for Environmental Thought," Elizabeth M. Skakoon, Philosophy, McMaster University, Canada, 2005.
- External Examiner, Ph.D. Dissertation, "Technology as World Building: Towards a New Framework for the Public Assessment of Technology," Anne Chapman, Philosophy, Lancaster University, England, 2005.
- External Examiner, Ph.D. Dissertation, "The Wilderness Years: A Critical Discussion of the Role of Prescribed Newness in Environmental Ethics," David Littlewood, Philosophy, Lancaster University, England, 2002.
- External Examiner, Ph.D. Dissertation, "The Promises of Eco-Anarchism," Giorel Curran, Environmental Studies, Griffith University, Australia, 1998.
- External Examiner, Ph.D. Dissertation, "Autopoiesis and Immanent Teleology: Toward an Aristotelian Environmental Ethic," Stephan Millett, Philosophy, Murdoch University, Australia, 1997.

B. M.A. or M.S. Theses

- Director, M.A. Thesis, "Do Our Better Angles Stand Beside Us? An Examination of Organizational Conflict and Moral Character," Robert Thomas, Philosophy and Public Affairs, George Mason University, 2017.
- Director, M.A. Thesis, "Sustainable Tourism: An Option for Development in Mexico," Clemintina Oliveras, Gallatin School of Individualized Study, New York University, 2004.
- Director, M.A. Thesis, "In Defense of Ethical Naturalism," David Roberts, Philosophy, University of Montana, 1998.
- Reader, M.S. Thesis, "Pragmatism and Ecological Restoration," Brian Hoffner, Environmental Policy Studies, New Jersey Institute of Technology, 2002.
- Reader, M.S. Thesis, "Sustainable Agriculture: Pragmatism, Distinctions on Artifacts, and the Role of the Land Ethic," Dustin Mulvaney, Environmental Policy Studies, New Jersey Institute of Technology, 2002.
- Reader, M.A. Thesis, "Terror and Indifference: The Device Paradigm and the Nicaraguan Contra War," Gus Glaser, Philosophy, University of Montana, 1999.

C. Non Thesis M.A. or M.S. Students

Sole advisor for over 40 non-thesis M.A. students in Environmental Conservation Education, New York University, 2001-2005. A complete list is available upon request.

Academic Service

George Mason University

Director (founder at GMU), Institute for Philosophy and Public Policy (2013-present)

Director, Center for Global Ethics (2008-2013)

Research Team, Center for Climate Change Communication (2008-present)

Advisory Council, Institute for a Sustainable Earth (2018-present)

Member, College of Humanities and Social Sciences Tenure and Promotion Committee (2009-2011)

Member, Vice President for Research Ad-hoc Investigation Committee, (2010, 2019)

Member, Department of Philosophy Faculty Assessment Committee (2011-2013, 2019-)

Chair, Philosophy of Science Search Committee (2019)

Chair, Institute for Philosophy and Public Policy Faculty Search Committee (2011 and 2016)

Member, Philosophy of Science Search Committee (2010)

Member, Institute for Biomedical Innovation Director Search Committee (2016)

Finalist Judge, The Mitchell Scholarships, Ireland (2012)

University of Washington

Interim Director, Program on the Environment (Spring 2007)

Affiliate Faculty, Program in Public Health Genetics (2005-2008)

Chair, Program on the Environment Executive Steering Committee (2006-2008)

Member, University of Washington School of the Environment Advisory Committee (2006-2007)

Member, School of Public Affairs Research Committee (2006-2008)

Member, Program on Values in Society, Department of Philosophy (2005-2008)

Member, Department of Philosophy Visiting Committee (2005-2008)

Member, Department of Philosophy Graduate Placement Committee (2005-2008)

Member, Urban Ecology Research Group, School of Forestry (2005-2007)

New York University

Director, Environmental Conservation Education Program (2000-2005)

Co-Director, Applied Philosophy Group (2001-2005)

Member, School of Education Curriculum Committee (2001-2005)

Member, Dept. of Humanities and Social Sciences in the Professions Curriculum Committee (2001-2005)

Affiliate Member, Graduate Program in Arts and Humanities Education (2000-2005)

Associate Member, Metropolitan Studies Program (2004-2005)

State University of New York, Binghamton

Member, Philosophy and Computing and Cognitive Science Graduate Committee (1998-2000)

Member, Philosophy, Politics & Law Undergraduate Committee (1998-2000)

Member, Women's Studies Program Governing Board (1998-2000)

Member, Center for Research on Environmental Systems Governing Board (1998-2000)

University of Montana

Faculty Advisor, Department of Liberal Studies, Environmental Studies Emphasis (1997-1998)

Member, Department of Philosophy Undergraduate Majors Committee (1997-1998)

Member, Department of Liberal Studies Film Studies Curriculum Committee (1997-1998)

Member, Environmental Studies BA Curriculum Committee (1997-1998)

Member, Center for Practical Ethics Faculty Advisory Committee (1997-1998)

University of Alberta

Participant and author of Wilderness Ethics component for Eco-Research grant, "Jasper National Park in the 21st Century," David Schindler, principal investigator.

Editor, Working Papers Series, Eco-Research Chair in Environmental Risk Management. 22 papers in Series.

Report Editor and Project Organizer, "Toward an Ideal World of Environmental Risk Management," 28 participants from 11 departments.

University of California, Riverside

Assistant Coordinator, Humanities and Social Sciences Faculty Gender Studies Group, 1991-1993. Graduate Student Representative to Philosophy Faculty Council, 1991-1993.

Professional Organizations

American Philosophical Association, International Society for Environmental Ethics, Society for Ecological Restoration, Society for Applied Philosophy, Society for Philosophy and Technology, Society for the Advancement of American Philosophy.

Organizations Service

- 2020-2021, Advisory Board, Evergreen Climate Action.
- 2018-2021, Vice Chair for Policy, Executive Board, Climate Advisers Trust.
- 2009-2021, Advisory Board, The Conservation Trust of Puerto Rico.
- 2007-2019, International Advisory Board Member, Center for Applied Ethics and Philosophy, Hokkaido University, Japan.
- 2017-2019, Member, Working Group on Climate, Nuclear, and Security Affairs, Center for Climate and Security.
- 2010-2013, Advisory Board Member, Ecosystem Restoration Through Interdisciplinary Exchange Program (ERIE), University at Buffalo (SUNY).
- 2012-2014, Steering Committee, Climate Justice Dialogue, World Resources Institute and Mary Robinson Foundation.
- 2010-2013, Panelist, National Science Foundation, Ethics Education in Science and Engineering Program.
- 2011-2013, Representative of the American Philosophical Association to the American Association for the Advancement of Science Committee on Science and Human Rights.
- 2006-2009, Panelist, National Science Foundation, Science, Technology and Society Program.
- 2005-2008, Chair, American Philosophical Association standing committee on Career Opportunities and Placement, and Member of the National Executive Board.
- 2002-2005, Member, American Philosophical Association standing committee on Career Opportunities.
- 2001-2003, President, Society for Philosophy and Technology.
- 1999-2001, Vice-President, Society for Philosophy and Technology.
- 1996-2000, Member, Standing Committee on Ethics and Philosophy, International Society for Environmental Epidemiology.