

JAMES E. SALZMAN

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EDUCATION

Harvard Graduate School of Arts and Sciences Cambridge, Massachusetts
M.Sc., Engineering Sciences 1990

Harvard Law School Cambridge, Massachusetts
J.D., *Cum Laude* 1989

Yale College New Haven, Connecticut
B.A., *Magna Cum Laude* with Distinction in History 1985

AWARDS

Blueprint Award, 2010
Awarded to Duke Law School faculty member for institutional service

Professor of the Year, 2007 and 2009
Chosen by students at Duke's Nicholas School of the Environment and Earth Sciences for lecture classes

Samuel F. Mordecai Professor of Law
Distinguished chair, appointed by Duke University in 2007

Nicholas Institute Professor of Environmental Policy
Appointed by Duke University in 2004

Bren Fellow
Bren School of Environmental Science & Management, UC Santa Barbara, Jan. 8-21, 2004

Emalee C. Godsey Scholar
Awarded by the Washington College of Law for outstanding scholarship, 2003-2004

Fulbright Senior Scholar
Australia, 2002 - 2003 (appointments at Macquarie University Biological Sciences and Law Departments)

McMaster Fellow
Australia, 2002 - 2003 (awarded by the Commonwealth Scientific & Industrial Research Organisation)

Egon Guttman Scholar
Awarded by the Washington College of Law for outstanding casebook, 1999-2000

Royal Geographical Society London, England
Fellow, elected 1995

Sheldon Fellow
Awarded by Harvard to ten university graduates for a year's travel and study, 1990

WORK EXPERIENCE

Duke University Durham, NC
Samuel F. Mordecai Professor of Law Law School
Nicholas Institute Professor of Environmental Policy Nicholas School of Environment and Earth Sciences

Harvard Law School Cambridge, Massachusetts
Visiting Professor Winter 2010 and Spring 2000

European University Institute Fiesole, Italy

Visiting Fellow

Law Department, Fall 2008

The Washington College of Law at The American University Washington D.C.

Assistant Professor
Professor

1995 – 1998; *Associate Professor* 1998 – 2001
2001 – 2004

Yale University New Haven, CT

Visiting Professor
Visiting Lecturer

School of Forestry & Environmental Studies, Spring 2004
Law School, Spring 2004

Macquarie University Sydney, Australia

Visiting Professor

Biology and Law Departments, Fall 2002 - Spring 2003

University of California, Santa Barbara Santa Barbara, CA

Visiting Professor

Bren School of Environment, 2001 – current

Teach required core course on environmental law and advanced seminar every Spring

Stanford University Stanford, California

Visiting Associate Professor

School of Law, Fall 1998

Visiting Scholar

Department of Biological Sciences, Spring 1999

Trade and Environment Policy Advisory Committee

Principal Liaison

1996 – 2010

Member

2010 - current

Provide counsel to official advisory panel to the EPA Administrator and U.S. Trade Representative on conflicts involving environmental protection and international trade law

Chair, Advisory Committee, Nicholas Institute for Environmental Policy Solutions, 2005-2007, 2010 - current

Chaired advisory committee of faculty from different departments, offering counsel to the Institute in its first two years of operation.

Chair, Board of Advisors, Bren School of Environmental Science & Management, UC Santa Barbara

Member, 2005-2008; Vice-Chair, 2008-2010; Chair, 2010-current

Principal Investigator, EPA/NSF STAR Grant 1998 - 2000

Supervised \$164,000 grant to integrate ecological and economic research on ecosystem services into environmental policy. Collaborators included Paul Ehrlich and Gretchen Daily. Results reviewed at an interdisciplinary conference and published in a special issue of the *Stanford Environmental Law Journal*.

Lund University, Department of Environmental Economics, Lund, Sweden

Visiting Professor

1995 - current

Lecture one week every year to Masters Candidates on international environmental law and policy

S.C. Johnson Wax, London

European Environmental Manager

1992 - 1995

Senior environmental manager for Europe charged with improving environmental performance in 14 countries

- Provided strategic counsel to senior management on environmental actions and policies
- Coordinated legal compliance, training, auditing and communication activities

Organization for Economic Cooperation and Development, Paris 1990 - 92

- Wrote first book ever published on national eco-labeling programs
- Consulted with national governments in the creation of their programs
- Developed clean technology policy audits implemented by Austrian, British and Dutch governments

Foley, Hoag and Eliot Boston, Massachusetts 1989

Perkins Coie Seattle, Washington 1988

US Department of Justice, Summer Honors Program Washington, D.C. 1987

Summer Associate positions in environmental law

Point Reyes Bird Observatory, Point Reyes National Park 1986
Chincoteague Wildlife Refuge, US Fish and Wildlife Service 1985
Field Biologist, Intern

PUBLICATIONS

Books and Monographs

THIRST: THE HISTORIES OF DRINKING WATER, Overlook Press (forthcoming)

INTERNATIONAL ENVIRONMENTAL LAW AND POLICY, Foundation Press (co-author with D. Zaelke and D. Hunter, 2010, 4th ed.)
Co-author of accompanying TEACHER'S MANUAL and TREATY SUPPLEMENT.

A POLICY MAKER'S GUIDE TO DESIGNING PAYMENTS FOR ECOSYSTEM SERVICES, Asian Development Bank (2009)

NATURAL RESOURCES LAW AND POLICY, Foundation Press (2009, 2nd ed., co-author with J. Rasband and M. Squillace)

THE PRACTICE AND POLICY OF ENVIRONMENTAL LAW, Foundation Press (2010, 2nd ed., co-author with A. Klass, J. Nagle, and J.B. Ruhl)

CONCEPTS AND INSIGHTS IN ENVIRONMENTAL LAW, Foundation Press (2010, 3rd ed., co-author with Barton Thompson, Jr.)

EXTENDED PRODUCER RESPONSIBILITY PROGRAMS AND INTERNATIONAL TRADE LAW, OECD Monograph, Paris, 1997

ENVIRONMENTAL LABELLING IN OECD COUNTRIES, OECD, Paris, 1991 (136 pp.), 2nd ed.
in French, L'ETIQUETAGE ECOLOGIQUE DES PRODUITS DANS LES PAYS DE L'OCDE, OCDE, Paris, 1991

Articles and Book Chapters

Incorporating Ecosystem Services in Decisions, co-author with Emily McKenzie et al., in P. KAREIVA ET AL, EDS., NATURAL CAPITAL: THEORY AND PRACTICE OF MAPPING ECOSYSTEM SERVICES (2011)

Gaming the Past: The Theory and Practice of Historic Baselines in the Administrative State, 64 VANDERBILT LAW REVIEW 1 (2011, co-author with J.B. Ruhl)

The Eleventh Annual Gilbert and Sara Kerlin Lecture – Just What is the Emperor Wearing? The Secret Lives of Ecosystem Services, 28 PACE ENVIRONMENTAL LAW REVIEW 591 (2011)

The Curious Case of Greening in Carbon Markets, 41 ENVIRONMENTAL LAW 73 (2011, co-author with William Boyd)

Pursuing Geoengineering for Atmospheric Restoration, 26 ISSUES IN SCIENCE AND TECHNOLOGY 67 (Summer, 2010, co-author with Robert Jackson)

Massive Problems in the Administrative State: Strategies for Whittling Away, 98 CALIFORNIA LAW REVIEW 59 (co-author with J.B. Ruhl, 2010)
Reprinted as one of best environmental law articles in 2010 in LAND USE & ENVIRONMENTAL LAW REVIEW (2011)

Conclusion: "The Path to a Brighter Future", in ECONOMIC GROWTH AND ENVIRONMENTAL REGULATION: THE PEOPLE'S REPUBLIC OF CHINA'S PATH TO A BRIGHTER FUTURE 341-357 (Tun Lin & Timothy Swanson eds., 2010) (with Tun Lin & Timothy Swanson)

Recurrent Issues in Environmental Governance, ECONOMIC GROWTH AND ENVIRONMENTAL REGULATION: THE PEOPLE'S REPUBLIC OF CHINA'S PATH TO A BRIGHTER FUTURE 318-340 (Tun Lin & Timothy Swanson eds., 2010)

Who's Number One? The Most Significant Cases in Environmental Law, 26 ENVIRONMENTAL FORUM 36 (Nov/Dec. 2009) (co-author with J.B. Ruhl); revised as *New Kids on the Block – A Survey of Practitioner Views on Important Cases in Environmental and Natural Resources Law*, 25 NATURAL Resources & Environment 45 (Summer 2010)

Regulating Climate: What Role for the Clean Air Act?, 39 ENVIRONMENTAL LAW REPORTER 10837 (2009) (co-author with

Brigham Daniels et al.)

Endangered Species Protection in a Changing Climate, in ADAPTING TO CLIMATE CHANGE, Carl Bauer and Lance Gunderson, eds. (forthcoming, co-author with Camille Parmesan et al.)

Implementing the New Ecosystem Services Mandate of the Section 404 Compensatory Mitigation Program – A Catalyst for Advancing Science and Policy, STETSON LAW REVIEW (co-author with J.B. Ruhl and Iris Goodman, forthcoming 2009)

Ecosystem services in decision making: time to deliver, 7 FRONTIERS IN ECOLOGY AND THE ENVIRONMENT 21, Feb. 2009 (co-author with Gretchen Daily et al.)

Is It Safe to Drink the Water?, 19 DUKE ENVIRONMENTAL LAW AND POLICY FORUM 1 (2009)

Bank Failure, 2009, THE ENVIRONMENTAL FORUM, Jan./Feb. 2009 at 22 (co-author with J.B. Ruhl and Iris Goodman)

Corn Futures: Consumer politics, health, and climate change, 38 ENVIRONMENTAL LAW REPORTER REVIEW 10851 (2008, co-author with Jedediah Purdy)

Cross-Cutting Issues in the Sectoral Case Studies, in Tim Swanson, ed., ECONOMIC GROWTH AND ENVIRONMENTAL REGULATION: CHINA'S PATH TO A BRIGHTER FUTURE (2008)

Making Sense of Information for Environmental Protection, 86 TEXAS LAW REVIEW 1347(2008, co-author with Doug Kysar)

UN Food and Agriculture Organization, STATE OF FOOD AND AGRICULTURE, 2006-2007 (contributing author)

The Importance of Population Stabilization to Sustainability, in John Dernbach, ed., AGENDA FOR SUSTAINABLE AMERICA, (co-author with Anne Ehrlich, 2008)

Negligence in the Air: The Duty of Care in Climate Change Litigation, 155 Pennsylvania L. Rev. 101 (2007, with David Hunter)

Ecosystem Services and the Public Trust Doctrine: Working Change From Within, 15 SOUTHEASTERN ENV'T L. J. 223 (2007)

The Law and Policy Beginnings of Ecosystem Services, 22 JOURNAL OF LAND USE & ENVIRONMENTAL LAW 157 (2007, with J.B. Ruhl)

The Effects of Wetland Mitigation Banking on People, 28 NATL. WETLANDS NEWSLETTER 1 (Mar.-Apr. 2006, with J.B. Ruhl)

A Field of Green? The Past and Future of Ecosystem Services, 21 JOURNAL OF LAND USE & ENVIRONMENTAL LAW 133 (2006)

Reprinted as one of best environmental law articles in 2006 in LAND USE & ENVIRONMENTAL LAW REVIEW (2007)

In Defense of Regulatory Peer Review, 84 WASH. U. L. REV. 1 (2006, with J.B. Ruhl)

Reprinted as one of the year's best policy-relevant articles in environmental law in 38 ENVIRONMENTAL LAW REPORTER 10553 (2008)

Thirst: A Short History of Drinking Water, 18 YALE J. OF LAW & THE HUMANITIES 94 (2006)

Reprinted in HUMAN RIGHTS AND ENVIRONMENT (Kravchenko, Bonine, and Anton 2008)

Decentralized Administrative Law in the Organization for Economic Cooperation and Development, 68 LAW AND CONTEMPORARY PROBLEMS 191 (2005)

Creating Markets for Ecosystem Services: Notes From the Field, 80 NYU LAW REVIEW 870 (2005)

Science in the Public Process of Ecosystem Management: Lessons from Hawaii, Southeast Asia, Africa and the US Mainland, 76 J. OF ENV'T L MGMT 197 (2005, co-author with John Gutrich et al.)

"No Net Loss": Instrument Choice in Wetland Protection, in J. Freeman and C. Kolstad, Eds. MOVING TO MARKETS IN ENVIRONMENTAL REGULATION: TWENTY YEARS OF EXPERIENCE (2005, Oxford University Press); reprinted in THE

INSTITUTE OF CHARTERED FINANCIAL ANALYST OF INDIA JOURNAL FOR ENVIRONMENTAL LAW (forthcoming 2006)

The Perils of Payments for Ecosystem Services, INTL. J. OF INNOVATION AND SUSTAINABLE DEVELOPMENT (2005)

Science in the Public Process of Ecosystem Management: Lessons from Hawaii, Southeast Asia, Africa and the US Mainland, 76 JOURNAL OF ENVIRONMENTAL MANAGEMENT 197-209 (2005) (with John Gutrich et al.)

Labor Rights, Globalization and Institutions: The Role and Influence of the Organization for Economic Cooperation and Development, in VIRGINIA LEARY AND DANIEL WARNER, EDs., SOCIAL ISSUES, GLOBALIZATION AND INTERNATIONAL INSTITUTIONS: LABOUR RIGHTS AND THE EU, ILO, OECD AND WTO (2005)

The Organization for Economic Cooperation and Development Guidelines and Corporate Codes of Conduct, in Maureen Irish, ed., THE AUTO PACT: INVESTMENT, JOBS AND THE WTO (2004)

The Red Queen, Mozart, and Regulatory Accretion in the Administrative State, 91 GEORGETOWN LAW JOURNAL 757 (2003, co-author with J.B. Ruhl)

Environmental Tribalism, 87 MINNESOTA LAW REVIEW 1099 (2003, co-author with Doug Kysar)

Regulatory Traffic Jams, 2 WYOMING LAW REVIEW 1 (2002, co-author with J.B. Ruhl)

Environmental Law in the Rehnquist Court, in Herman Schwartz, ed., THE REHNQUIST COURT (2002)

Paying for the protection of watershed services, in Natasha Landell-Mills, ed., NEW MARKET-BASED MECHANISMS FOR FOREST CONSERVATION (2002)

THE OECD AND PROMOTION OF GLOBAL LABOR RIGHTS, written for the Ford Foundation's Project on International Organizations and the Social Aspects of Trade Liberalization (2002)

Changes in Pollution and the Implications for Policy, in Paul Stern, ed., NEW TOOLS FOR ENVIRONMENTAL PROTECTION: EDUCATION, INFORMATION, AND VOLUNTARY MEASURES, National Research Council (co-author with David Rejeski, 2002)

The Importance of Population Growth to Sustainability, in John Dernbach, ed., SUSTAINABLE DEVELOPMENT IN THE UNITED STATES TEN YEARS AFTER THE EARTH SUMMIT: AN ASSESSMENT AND RECOMMENDATIONS (co-author with Anne Ehrlich, 2002); reprinted in 32 ENV'T'L LAW REPORTER 10559 (2002)

Seattle's Legal Legacy and Environmental Reviews of Trade Agreements, 31 ENVIRONMENTAL LAW 501 (2001)

Executive Order 13,141 and the Environmental Review of Trade Agreements, 95 AMERICAN JOURNAL OF INTERNATIONAL LAW 366 (2001)

Currencies and the Commodification of Environmental Law, 53 STANFORD LAW REVIEW 607 (2001) (co-author with JB Ruhl)
Reprinted as one of best environmental law articles in 2000 in LAND USE & ENVIRONMENTAL LAW REVIEW (2002)
Reprinted as *Environmental Apples for Oranges*, 31 ENV'T'L LAW REPORTER 11438 (2001)

Groundwater Ecosystem Services, 20 STANFORD ENV'T'L LAW JOURNAL 479 (2001)
(co-author with Janet Herman and David Culver)

Wetland Value Indicators For Scoring Mitigation Trades, 20 STANFORD ENV'T'L LAW JOURNAL 413 (2001)
(co-author with Lisa Wainger and Dennis King)

Protecting Ecosystem Services -- Science, Economics, and Policy, 20 STANFORD ENV'T'L LAW JOURNAL 309 (2001)
(co-author with Barton Thompson, Jr., and Gretchen Daily)

Protecting Natural Capital Through Ecosystem Service Districts, 20 STANFORD ENV'T'L LAW JOURNAL 333 (2001)
(co-author with Geoffrey Heal, Paul Ehrlich et al.)

Labor Rights, Globalization and Institutions: The Role and Influence of the Organization for Economic Cooperation and Development, 21 MICHIGAN JOURNAL OF INTERNATIONAL LAW 769 (2001)

Environmental Protection Beyond the Smokestack: Addressing the Impacts of the Service Economy, 7 CORPORATE ENVIRONMENTAL STRATEGY 21 (2000)

Earth in the Judicial Balance, THE NATION (Oct. 9, 2000) at 32

Beyond the Smokestack: Environmental Protection in the Service Economy, 47 UCLA LAW REVIEW 411 (1999)
Reprinted as one of best environmental law articles in 1999 in LAND USE & ENVIRONMENTAL LAW REVIEW (2001)
Reprinted in 30 ENVIRONMENTAL LAW REPORTER 10856 (October, 2000)

Integrating Ecosystem Services into Environmental Law, in Victoria Hollowell, Ed., MANAGING HUMAN DOMINATED ECOSYSTEMS 77 (2001)

Product and Raw Material Eco-labels: The Case for a Trilateral Approach, in PARTNERS OR COMPETITORS? THE PROSPECTS FOR US-EUROPEAN COOPERATION ON ASIAN TRADE 193 (1999, Rowman and Littlefield)

Eco-Labeling and International Trade: Getting Beyond the Conflict, in THE FUTURE OF THE ENVIRONMENT AT THE WTO, National Wildlife Federation, 1997

Review Essay: Valuing Ecosystem Services, 24 ECOLOGY LAW QUARTERLY 887 (1997)

No Middle Way on the Environment, co-author with Paul Ehrlich et al., THE ATLANTIC MONTHLY, December 1997

Sustainable Consumption and the Law, 27 ENVIRONMENTAL LAW 1243 (1997)

Informing the Green Consumer: The Debate Over the Use and Abuse of Environmental Labels, JOURNAL OF INDUSTRIAL ECOLOGY (Summer 1997)

The Tuna/Dolphin Dispute Versus Free Trade in the Americas, in CONFERENCE PROCEEDINGS OF THE SECOND ANNUAL FREE TRADE IN THE HEMISPHERE CONFERENCE, UNAM, 1996

Cleaner Products and Green Marketing, in THE INDUSTRY OF URUGUAY WITHIN THE FRAMEWORK OF SUSTAINABLE DEVELOPMENT, Uruguay Ministry of Environment, 1995

Greener Product Policy in Practice, in GREEN GOODS, Swedish Ministry of the Environment, Stockholm, 1995

Setting Environmental Goals, in ENVIRONMENTAL MANAGEMENT, Croner Publications Ltd., London, 1994

Trade Implications of Environmental Labelling Programs, in LIFE-CYCLE MANAGEMENT AND TRADE, OECD, Paris, 1993

Green Labels for Consumers, OECD OBSERVER, April, 1991; also available in French as, *Un label pour consommer vert*, L'OBSERVATEUR DE L'OCDE, Avril 1991

Information Exchange Among National Eco-labelling Programmes, in GLOBAL ENVIRONMENTAL LABELLING: INVITATIONAL EXPERT SEMINAR, UNEP, Paris, 1991

Evolution and Application of Critical Habitat Under the Endangered Species Act, 14 HARVARD ENVIRONMENTAL LAW REVIEW 311 (1990)
Reprinted as one of best environmental law articles in 1990 in LAND USE & ENVIRONMENTAL LAW REVIEW (1991)

The Greening of Energy Policy in the 1990s, 63 ST. JOHN'S LAW REVIEW 691 (1990) (co-author with Ellyn Weiss)
Reprinted as one of best energy law articles in 1990 in PUBLIC UTILITIES LAW ANTHOLOGY (1991)

Scientists As Advocates, 3 CONSERVATION BIOLOGY 170 (1989); reprinted in the university textbooks, ENVIRONMENT, P. Raven, Saunders Publishing, 1993, and, READINGS FROM CONSERVATION BIOLOGY: THE SOCIAL DIMENSION, ed. D. Ehrenfeld, Blackwell Science, 1995

Book Reviews and Editorials

What Paying for Ecosystem Services Means, PERC REPORTS (July 2005)

A "Must Read" on Ecosystem Services, 19 CONSERVATION BIOLOGY 582 (2004)

What Comes Naturally Should Not Come Free of Charge, CANBERRA TIMES (Feb. 27, 2002)

Understanding and Using the Endangered Species Act, CONSERVATION BIOLOGY (2001)

Environmental Challenges of the New Economy, SUSTAINABILITY MONTHLY REVIEW (June, 2000)

Facing the Challenges of a Service Economy, 4 ENVIRONMENTAL SCIENCE & TECHNOLOGY 512 (1999)

Making Sense of the Law: Readers on Environmental Law, 48 BIOSCIENCE 1042 (1998)

Ecosystem Services and the Law, 12 CONSERVATION BIOLOGY 1 (1998)

PROFESSIONAL POSITIONS

Environmental Law Institute, Environmental Law Reporter, Board of Advisors

Bren School of Environmental Science and Management, Vice-Chair, Board of Advisors

JOURNAL OF INDUSTRIAL ECOLOGY, Editorial Board

Katoomba Group, Board of Advisors

Ecosystem Marketplace <www.ecosystemmarketplace.com>, Board of Advisors

PRESENTATIONS

(partial list)

Pace Law School, White Plains, NY, 2010

Delivered the Eleventh Annual Gilbert and Sarah Kerlin Lecture on Environmental Law; lecture entitled, *Just What is the Emperor Wearing? The Secret Lives of Ecosystem Services*; remarks to be published in the Pace Environmental Law Review

Colorado Law School, Boulder, CO, 2010

Presentation of draft paper on the evolution of carbon markets

Michigan Law School, Ann Arbor, MI, 2010

Presentation on ecosystem service markets on panel for innovative regulatory approaches

Property and Environment Research Center (PERC), Bozeman, MT, 2010

Presentation on the role of payments for ecosystem service markets in Western land management

Ecosystem Markets Conference, Raleigh, NC, 2010

Presented keynote speech at national conference co-sponsored by World Resources Institute and American Forest Foundation

Georgetown Law Center, Washington, D.C., 2009

Presentation of draft paper on the design and application of historic baselines in the administrative state

Colorado Law School, Boulder, CO, 2009

Presentation of draft paper on the design and application of historic baselines in the administrative state

International Summer School in Applied Environmental and Regulatory Economics, Turin, Italy 2009

Presentation on history of drinking water regulation and provision to international symposium of municipal infrastructure officials

International Think Tank on Markets to Preserve, Support and Enhance Environmental Goods and Services, Banff, Canada, 2009

Keynote speaker at international workshop convened to advise Province of Alberta on sustainable land

use planning

University of Arizona, Tucson, 2009

Presentation on choices facing public lands managers in the Desert Southwest in the face of climate change

Chinese Ministry of Environmental Protection, Beijing, 2008

Presentation on policy options for drafting of the Ministry's Macro-Environmental Strategy

International Union for Conservation of Nature, Lima, Peru, 2008

Workshop participant in meeting on legal issues in payments for ecosystem services

University of Texas School of Law, Austin, TX, 2008

Commentator on all sessions of Law Review's annual symposium, *Harnessing Information for the Next Generation of Environmental Law*

Vanderbilt Law School, Nashville, TN, 2008

Presentation on the impacts of corn consumption at conference on climate change

Michigan Law School, Ann Arbor, MI, 2008

Presentation on creating markets for ecosystem services

Georgetown Law Center, Washington, D.C., 2007

Presentation on "Is It Safe to Drink the Water?"

Tel Aviv University School of Law, Tel Aviv, Israel, 2007

Series of lectures as the school's first Distinguished Visiting Environmental Law Professor

Brevard Zoo, Brevard County, Florida, 2007

Presentation on ecosystem services to Florida state and local legislators

Ecosystem Service presentations in Brazil, U.S. State Department speaking tour, 2007

U.S. Consulate in Sao Paulo sponsored my speaking tour, presentations at School for Prosecutors in Porto Alegre and Curitiba, School for Magistrates in Porto Alegre, Conference on the Environmental State in Porto Alegre, and Conference on Lawyers for a Green Planet in Sao Paulo.

Thirst: A Short History of Drinking Water, Minneapolis, MN, 2007

Faculty workshop at University of Minnesota

How to Think About Ecosystem Services, Houston, TX, 2007

Lead presentation at major conference hosted by Texas Forest Service

Ecosystem Services – Law and Policy Beginnings, Tallahassee, FL, 2006

Introductory presentation at Symposium on the Law & Policy of Ecosystem Services

Consumption Roundtable, Nashville, TN, 2006

Speaker at interdisciplinary Vanderbilt workshop on consumption and the law

Changing the Public Trust Doctrine From Within, Columbia, SC, 2006

Paper presentation at conference on the Public Trust Doctrine and tidelands

Ecosystem Service Market Innovations in Australia, Stanford, California, 2006

Environmental workshop series at Stanford

Creating Markets for Ecosystem Services, Williamsburg, VA, 2006

Faculty workshop at William & Mary

Making the Environment Pay, Raleigh, NC, 2006

Keynote presentation at summit for North Carolina's conservation funding organizations

- Farm Conservation in the States and Down Under**, Canberra, Australia 2006
Presentation at national conference for Australian farm policy
- Thirst: A Short History of Drinking Water**, Tucson, AZ, 2006
Faculty workshop at University of Arizona
- Thirst: A Short History of Drinking Water**, Salt Lake City, UT, 2006
Faculty workshop at University of Utah
- Thirst: A Short History of Drinking Water**, Provo, UT, 2005
Faculty workshop at Brigham Young University
- Thirst: A Short History of Drinking Water**, New Haven, CT, 2005
Lead paper for panel on Nature at Yale Law School conference celebrating the scholarship of Carol Rose
- Next Steps for Ecosystem Service Markets**, Tallahassee, FL, 2005
Fall 2005 Distinguished Speaker for Florida State's JOURNAL OF LAND USE AND ENVIRONMENTAL LAW
- Creating Markets for Ecosystem Services**, Chapel Hill, NC, 2005
Public lecture as part of University of North Carolina's environmental series
- The Big Questions: 125 Years of *Science***, Washington, D.C., 2005
Speaker on Sustainable Development panel at symposium celebrating 125th anniversary of the journal, *Science*
- Creating Markets for Ecosystem Services**, Santa Fe, NM, 2005
Lunch speaker at Rocky Mountain Mineral Law Foundation's biennial Institute for natural resource law professors
- A New Currency for Conservation: Markets and Payments for Ecosystem Services from Our Nation's Forests and Farms**, Washington, D.C., 2005
Presentation on the nuts and bolts of creating ecosystem service markets
- Conservation Incentives that Work for People on the Land**, Stanford, CA, 2005
Presentation on the promise and peril of ecosystem service payments at workshop co-sponsored by Stanford, The Nature Conservancy and World Wildlife Fund
- U.S. Forest Service**, Minneapolis, MN, 2005
Participated in focus group on how the Forest Service can or should incorporate and ecosystem services perspective into its operations
- Odyssey** Chicago Public Radio, 2004
One of two guests on a national radio call-in show discussing the intersection of human rights and environmental law
- International Union for the Conservation of Nature**, Bangkok, Thailand, 2004
Moderator for plenary session of World Conservation Congress
- New York University Law School**, New York, NY, 2004
Presentation on the OECD and global administrative law
- University of Pennsylvania School of Law**, Philadelphia, PA, 2004
Presentation on finance mechanisms for ecosystem conservation
- Yale Law School**, New Haven, CT, 2004
Presenting draft paper on creating markets for ecosystem services at faculty workshop
- Resources for the Future**, Washington, DC, 2004
Presentation on wetlands mitigation banking and instrument choice

Bren School of the Environment, UC Santa Barbara, 2004
Presentation on field research on creating markets for ecosystem services

Duke Center for Environmental Solutions, Durham, NC, 2003
Presentation on field research on creating markets for ecosystem services

Environmental Defense, Washington, DC, 2003
Presentation on the Conservation Reserve Program and reverse auctions

Harvard Law School, Cambridge, MA, 2003
Presented field research on creating markets for ecosystem services

American Bar Association, Washington, DC, 2003
Presentation on frameworks for assessing environmental trading programs

Stanford Center for Conservation Biology, Stanford, CA, 2003
Presentation at interdisciplinary workshop on reverse auctions and conservation finance

Georgetown Law Center, Washington, D.C., 2003
Presentation on conservation finance mechanisms

Bren School for Environmental Policy, Santa Barbara, CA, 2003
Presentation on wetlands mitigation banking at an interdisciplinary workshop on market instruments

Ho Chi Minh City Law School, Ho Chi Minh City, Vietnam, 2003
Presentation to 180 Vietnamese law students on American environmental law

Sydney Catchment Authority, Sydney, Australia, 2003
Presentation to Executive Committee of agency responsible for watershed management in greater Sydney on how to manage from an ecosystem services perspective

Sustainable Development Business Leaders Forum, Sydney, Australia, 2003
Speech to high-level business conference on commercial implications of ecosystem service markets

Commonwealth Scientific & Industrial Research Organisation (CSIRO), Canberra, Australia, 2003
Presentation to government scientists and policy makers on creating markets for ecosystem services

Katoomba Group, Tokyo, Japan, 2002
Presentation to interdisciplinary group of experts on markets for forest services

Horizons Regional Council, North Palmerston, New Zealand, 2002
Presentation to regional council's policy staff on protecting and restoring ecosystem services through land planning

Massey University, North Palmerston, New Zealand, 2002
Faculty presentation on Protecting Ecosystem Services: Law, Economics and Policy

Monash Law School, Melbourne, Australia, 2002
Faculty presentation on Protecting Ecosystem Services: Law, Economics and Policy

Macquarie University, Biology Department, Sydney, Australia, 2002
Faculty presentation on The Science and Policy of Protecting Ecosystem Services

Wyoming Law School Laramie, WY, 2002
Presented paper on "Regulatory traffic jams" as Law Review's distinguished speaker

Stanford Law School Stanford, CA, 2002
Presentation of paper on regulatory accretion and noncompliance

Georgetown Law Center Washington, DC, 2001

Presentation of paper on regulatory accretion at workshop

Third Australian Stream Management Conference Brisbane, Australia, 2001

Opened conference with keynote speech on ecosystem services

Foundation for Research in Environment and Economics Bozeman, MT, 2001

Delivered presentation and led session on trade and the environment

Rocky Mountain Mineral Law Foundation Institute for Natural Resource Law Professors

Estes Park, CO, 2001

Overview presentation introducing session dedicated to research on ecosystem services and the law

University of Michigan Law School Ann Arbor, MI, 2001

Presentation of paper on Environmental Reviews of Trade Agreements

Stanford University Stanford, CA, 2000

Co-chaired and presented paper at workshop reviewing results of my EPA STAR Grant research

Georgetown Law Center Washington, D.C., 2000

Presentation of paper on Environmental Reviews of Trade Agreements at Environmental Research Seminar

National Research Council Washington, D.C., 2000

Lead-off presentation at Workshop on Information and Voluntary Measures in Environmental Protection

United Nations Environment Program Montreal, Canada, 2000

Presentation on multilateral environmental agreements and promotion of cleaner production

Stanford Law School/Institute for International Studies Stanford, CA, 2000

Presentation of paper on environmental trading markets to joint faculty workshop

Harvard Law School Cambridge, MA, 2000

Presentation on consumption and the transformation of environmental law to faculty

Indiana University, School of Law Bloomington, IN, 2000

Presentation of paper on environmental trading markets to faculty

University of Houston, School of Law Houston, TX, 2000

Presentation at conference on environmental mitigation measures

Greening the Boardroom London, United Kingdom, 1999

Presentation on internal management and auditing strategies for environmentally progressive companies

American Society of International Law Washington, D.C., 1999

Presentation at annual meeting on the OECD's role protecting labor rights in the context of globalization

Ford Foundation Workshop Geneva, Switzerland, 1999

Presented paper and led discussion at meeting on International Organizations and the Social Aspects of the Liberalization of Trade

OECD Conference on Extended Producer Responsibility Helsinki, Finland, 1998

U.S. government delegate to international workshop developing international guidelines for Extended Producer Responsibility initiatives. Special focus on trade and competition impacts

Managing Human-Dominated Ecosystems St. Louis, Missouri, 1998

Only lawyer invited to give presentation at international meeting for economists and ecologists hosted by the Missouri Botanical Garden

Center for Sustainable Development Berkeley, California, 1998

Presentation contrasting European and American policy and legal approaches to solid waste reduction, re-use, and recycling. Given at University of California, Berkeley

- UCLA Law School** Los Angeles, California, 1998
- California Institute of Technology** Pasadena, California, 1998
Faculty and seminar presentations on strategies to address impacts of production and consumption.
- The Environment Foundation** Windsor, United Kingdom, 1997
Keynote speech on population and consumption at Windsor Castle environmental summit.
- Central American Commission for Environment and Development** Washington, D.C., 1997
Lecture on international environmental policy at EPA-sponsored meeting for Central American environment ministers.
- Northwestern School of Law, Lewis & Clark College** Portland, Oregon, 1997
Presented paper on role of the law in addressing population and consumption
- University of California, Berkeley (Boalt Hall)** Berkeley, California, 1997
Invited by Ecology Law Quarterly to lead seminar on developments in international law
- Japanese Association for Mathematical Sciences** Hakodate, Japan, 1996
Lectured on legal and policy aspects of trade and environment conflicts
- Lund University** Lund, Sweden, 1996
Series of lectures on pollution prevention and the law
- Oxford Institute of Legal Practice** Oxford, 1996
Invited to lecture at Oxford University on the legal aspects of trade and environment
- Centre for Sustainable Design** London, 1995
Keynote speaker on environmentally responsible product design
- United Nations Environment Program** Warsaw, 1994
Served as reporter at Ministerial Conference session on cleaner product policy
- Swedish Ministry of the Environment** Stockholm, 1994
Led working session at international conference on product-oriented environmental policy
- United Nations Environment Program** Montevideo, Uruguay, 1994
Gave keynote presentation on cleaner product policies at national conference hosted by Uruguay Ministry of Environment for CEOs and government officials
- Organization for Economic Cooperation and Development** Paris, 1993
Presented central discussion paper on trade implications of eco-labeling at a joint OECD / GATT / UNCTAD meeting in Paris
- United Nations Environment Programme** Paris, 1992
Served as rapporteur for Ministerial level conference session on cleaner products.
- U.S. Environmental Protection Agency** Baltimore, 1991
Presentation on environmental labeling at national conference on pollution prevention
- Association française de normalisation** Paris, 1991
Chaired session and debate on labeling programmes around the world and possibilities for harmonization. (held in French)
- International Conference on Environmental Labelling** Berlin, 1990
Negotiated on behalf of the OECD at first international conference on environmental labeling. The final document, "The Berlin Declaration on Environmental Labelling," was signed by 24 nations and acknowledged the OECD's role in directing international harmonization activities.
- United Nations Environment Program** Lesvos, Greece 1990

Presented paper on information exchange among labeling programs at UN Global Environmental Labeling Seminar. Negotiated on behalf of the OECD the "Lesvos Communique on Environmental Labelling" which has since become accepted as a standard definition of labeling programs.