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MAJOR RESEARCH FIELDS:

Water Resources Management and Policy
Environmental & Energy Policy
Ethics, Philosophy, and Public Policy
Comparative Public Policy

EDUCATION:

Ph. D. Political Science. 1979. University of Missouri at Columbia (with distinction).
M. A. Political Science. 1975. University of Missouri at Columbia.
B. A. Political Science, English. 1973. Kent State University, Ohio (Magna cum laude).

PROFESSIONAL EXPERIENCE:

2016 – Present. Professor of Planning, Policy and Design, School of Social Ecology, University of California, Irvine, and of Political Science, and Director, *Water UCI*, an interschool initiative.

2007-2016. Professor and Chair, Department of Planning, Policy and Design, School of Social Ecology, University of California, Irvine.

2003-2007. Professor and Head, Department of Political Science, University of Tennessee, director of the *Southeast Water Policy Initiative*, and director of Environmental Policy program.
2005-07, Scholar-in-Residence, Tennessee Department of Environment & Conservation.

1993-2003. Senior Research Scientist, Energy, Environment and Resources Center, University of Tennessee, and Lecturer, Department of Political Science.

1988-1993. Research Staff, Energy Division, Oak Ridge National Laboratory, Tennessee; and Senior Editor, *Forum for Applied Research and Public Policy*, The University of Tennessee.

1982-1988. Associate Professor, Department of Political Science, Moorhead State University, Minnesota; and Acting Chair, 1987-1988.

1980-1982. Assistant Professor, Political Science, West Virginia State College, Institute, WV.

1979-1980. Instructor, Central Methodist College, Fayette, Missouri; & Resource Planner, Water Resources Planning Program, Missouri Department of Natural Resources, Jefferson City. 1978. Instructor in Comparative Politics, University of Missouri, Columbia, Missouri.

PUBLICATIONS/Books:

Feldman, David L. 2017. *Water Politics—Governing our most Precious Resource*. UK: Polity Books ISBN-13: 978-1-5095-0461-9.

Feldman, David L. 2017. *The Water Sustainable City: Science, Policy and Practice*. Cheltenham, UK: Edward Elgar Publishing, Ltd. DOI 10.4337/9781783478576. ISBN-978-1-78347-855-2.

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With Mary English (lead), D. MacGregor, M. Swanson, B. Tonn. 1995. "Licensee Advisory Boards for Site Decommissioning Plans," *Waste Management '95*, Tucson, Arizona: February 26-March 2.

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- Feldman, David L. 1994. "The Impact of Nuclear Plant Life Extension on Low-Level Radioactive Waste Management," *The Environmental Professional* 16 (3) September: 232-244.
- Feldman, David L. 1994. "Using Planning Scenarios for DOE Radioactive Waste Management: The Case of the Advanced Neutron Source," *High Level Radioactive Waste Management: 5th Annual International Conf., v. 3*. LaGrange Park, IL: American Nuclear Society: 1696-1703.
- Feldman, David L. 1993. "SARA Title III and Community Hazards Planning: The Case of the Chemical Stockpile Emergency Preparedness Program," *International Journal of Mass Emergencies and Disasters* 11 (1) (March): 85-97.
- Feldman, David L. 1992. "Low-Level Waste Compacts, Volume Reduction Trends, and Nuclear Plant Life Extension," *Transactions of the American Nuclear Society and European Nuclear Society, 1992 International Conference on Fifty Years of Controlled Nuclear Chain Reaction: Past, Present, and Future*, volume 66. La Grange Park, IL, American Nuclear Society: 57-58.
- Feldman, David L. 1992. "Institutions for Managing Global Climate Change: Compliance, Fairness, and Universal Participation," *Global Environmental Change* 2 (1): March: 43-58.
- Feldman, David L. 1992. "On-site Interim Storage of Spent Nuclear Fuel: Emerging Public Issues," *High Level Radioactive Waste Management. Proceedings of the Third International Conference, vol. 1*. La Grange Park, IL: American Nuclear Society: 143-151.
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With R. A. Hanahan and L. Miller. 1995. *Public Perceptions of Radioactively Contaminated Site Cleanup: Findings from an Interest and Attitudes Survey at DOE's St. Louis FUSRAP Site*. Energy, Environment, and Resources Center, University of Tennessee-Knoxville, September.

With L. Miller, R. A. Hanahan, K. M. Spencer, D. E. White. 1995. *Stakeholder Issues in Radioactively Contaminated Site Cleanup: Public Concerns and Radiological Uncertainties at DOE's St. Louis FUSRAP Site*. EERC, University of Tennessee-Knoxville, September.

With M. Colvin. 1995. *Evaluating the External Involvement Effort for the Common Ground Process: Final Report*. Energy, Environment, and Resources Center, University of Tennessee-Knoxville, July.

With L. Miller and M. E. Castle (UT), 1994. *Evaluating the Acceptability of Soil Treatment Methods in the Department of Energy's Formerly Utilized Sites Remedial Action Program: A Stakeholder Analysis*. Energy, Environment, and Resources Center, University of Tennessee-Knoxville, September.

With Mary R. English (lead), A. Gibson, and B. Tonn, 1993. *Stakeholder Involvement: Open Processes for Reaching Decisions About the Future Uses of Contaminated Sites, Final Report*. Waste Management Research and Education Institute, University of Tennessee-Knoxville, September.

With Don Lee (lead) and others, 1993. *Draft Central Waste Management Division Waste Management Strategy*, ORNL/TM-12354, Oak Ridge, Tennessee: Central Waste Management Division (K-25) and Oak Ridge National Laboratory, March.

With several contributors, 1992. *Phase I Environmental Report for the Advanced Neutron Source at Oak Ridge National Laboratory*, ORNL/TM-12069, Oak Ridge National Laboratory, February.

With M. F. Mullen (lead), W. D. Stanbro, K. E. Apt, J. Sanborn, M. S. Lu, A. Reisman, D. Dougherty, S. Carnes, L. Scheinman. 1991. *Verification of a Chemical Weapons Convention: Lessons Learned from the Verification Experience of the International Atomic Energy Agency*, Los Alamos National Laboratory, and U. S. Department of Energy, Washington, D. C., March.

With J. Dobson. 1990. *Decision Making Study for the U.S. Army's Chemical Stockpile Disposal Program: Enhancing Command, Control, and Computer Operations at Aberdeen Proving Ground and Pine Bluff Arsenal*, ORNL/TM-11412, Oak Ridge, TN: Oak Ridge National Laboratory, August.

Feldman, David L. 1990. *Implications of SARA Title III for Community Based Emergency Planning in the U.S. Army Chemical Stockpile Disposal Program*, ORNL/TM-11388, Oak Ridge, Tennessee: Oak Ridge National Laboratory, October.

Feldman, David L. 1990. *Managing Global Climate Change Through International Cooperation: Lessons From Prior Resource Management Efforts*, ORNL/TM-10914, Office of Environmental Analysis, U. S. Department of Energy. Oak Ridge, Tennessee: Global Environmental Studies Center, Oak Ridge National Laboratory, July.

With Steve Rayner (lead), P. N. Leiby, D. W. Jones, G. G. Stevenson, R. Cantor, M. A. Brown, E. L. Hillsman, J. H. Reed, R. B. Braid. 1989. *Report to the Congress of the United States, A Compendium of Options for Government Policy to Encourage Private Sector Responses to Potential Climate Change*, U.S. Department of Energy, DOE/EH-0102.

Feldman, David L. 1989. *Inter-Institutional Decision Making in the Technology Transfer Process: Some Preliminary Issues in the Evaluation of ORNL's High Temperature Superconductivity Pilot Center*, ORNL/TM-11139, Oak Ridge, Tenn: Oak Ridge National Laboratory, September.

Feldman, David L. 1989. *Intergovernmental Consultation and Emergency Response: The Relationship Between Intergovernmental Consultation and SARA Title III*, ORNL/TM-10923, Oak Ridge, TN: Oak Ridge National Laboratory, February.

Feldman, David L. 1988. *Intergovernmental Consultation and Coordination: Mitigating Public Concerns Relating to Implementation of the U.S. Army's Chemical Stockpile Disposal Program*, ORNL/TM-10730, Oak Ridge, TN: Oak Ridge National Laboratory, August.

With S. A. Carnes (lead), et. al. 1988. *Chemical Stockpile Disposal Program Final Programmatic Environmental Impact Statement, vols. 1-3*. Aberdeen Proving Ground, MD: Program Manager for Chemical Demilitarization, U.S. Army, January.

With Walter Schroeder (lead), Sam Orr, and Kathy Long. 1982. *Missouri Water Atlas 1982*, Missouri Department of Natural Resources, Jefferson City, Missouri.

CONFERENCE PRESENTATIONS/OTHER FORMAL TALKS:

February 2017. Invited Keynote Speaker – “Bridging the Divide: The Challenges of Integrated Resource Management for Water and Power,” Water energy nexus conference, Los Angeles, CA. <http://www.water-energy-nexus.com/agenda.htm>

December 2016. BLUESCITIES Final Conference. Invited Speaker and Session chair – the future, Brussels, Belgium. <https://www.eventbrite.co.uk/e/bluescities-final-conference-the-future-registration-29356666580?aff=escb&utm-medium=discovery&utm-campaign=social&utm-content=attendeeshare&utm-source=cp&utm-term=eventcard>

February 2016. Invited speaker – “Adaptation to Climate and other changes in the water sector,” *Open Knowledge: Bridging perspectives to Address Water Challenges*. University of Arizona, Tucson, AZ.

September, 2015. Invited participant and speaker, “Best practices in urban water management,” Joint Research Centre: European Commission & Netwerch2O, University of Dubrovnik, Dubrovnik, Croatia.

April 2015. Invited speaker. “Water Pollutant trading: local challenges, global perspectives, adaptive solutions,” *Tennessee Water Resources symposium*, Nashville, TN.

February 2015. Invited speaker. “The Melbourne-Southern California Experience – lessons,” *International Conference on Sustainable Cities for Water*, sponsored by Netwerch2O-Network for Water in European regions and Cities, Barcelona, Spain.

October 2014. Invited speaker. “The Characteristics of a Resilient Water system,” *Water Resilience in a Time of Uncertainty*, Utton Center, University of New Mexico School of Law.

June 2014. Invited speaker. “Promising tools and solutions,” *Urban Water Management Workshop*, UC Riverside Water Science and Policy Center and School of Public Policy, Riverside, CA.

March 2014. Keynote speaker and scholar-in-residence. “Environmental justice and freshwater,” *Imagining Geographies – Southern Illinois University, Carbondale*.

February 2014. Invited speaker. “University contributions to water innovation,” *Urban Water Institute – spring conference*, Palm Springs, CA.

November 2013. Invited speaker. “Governance of Urban Stormwater in Australia and Southern California,” *California Stormwater Quality Association conference*, Costa Mesa, CA.

October 2013. Keynote speaker. “The ‘New’ Nexus: Water and climate – charting a sustainable future,” *Water: The Growing Global Thirst*, Patterson School of Diplomacy and International Commerce, University of Kentucky.

July 2013. Invited speaker. “Urban Water Management: Present Threats, future challenges to sustainability,” *Centre for Comparative Water Policies & Laws*, University of South Australia, Adelaide.

May 2013. Invited speaker. “Adaptive Management for Wetlands and Watershed Management and Restoration – Policy Challenges,” *Sino-American workshop on wetlands and protected areas*, Department of Natural Resources - Cornell University.

September 2012. Keynote speaker - *Tennessee Watershed Forum*, University of Tennessee – Water Resources Research Center, Knoxville, TN.

August 2012. Keynote address - "Adaptation as a Policy Challenge: Institutions and Science,” *Water: Unite and Divide - toward a sustainable future*, European Science Foundation, Stresa, Italy.

June 2012. Participant, Converging Technologies Workshop, National Science Foundation, Arlington, VA.

October 2011. “Environmental knowledge networks as governance innovation: global-local interaction and performance,” *2nd International Conference on Government Performance Management & Leadership*, Portland State University and Lanzhou University, Portland, Oregon, October 1-2.

January, 2011. “Water Planning in an Era of Diminishing Resources: More Essential than Ever,” *New Mexico Water Dialogue, 17th Annual Meeting*. Indian Pueblo Cultural Center, Albuquerque, NM.

October, 2010. “The Future of Environmental Networks – Governance and Civil Society in a Global Context,” Howard Baker Center for Public Policy, University of Tennessee-Knoxville.

April 2010. “Chinatown” or “Underground”? How Los Angeles’ predicament can help Atlanta better manage water: A California perspective on Georgia’s Water Wars, Georgia State University, Atlanta.

April, 2009. “Engaging Neighbors and Avoiding Conflict: Science, Policy, and Embracing Climate Change.” *Poseidon’s Children – Managing Water Conflicts in the 21st Century*, Policy Studies Program, Lafayette College, Easton, PA.

March, 2009. “The Use and Application of Knowledge Networks for Water Systems’ Management of Climate Change,” *International Alliance of Research Universities International Scientific congress on climate change*, Copenhagen, Denmark, March 10-12.

October, 2008. “Preventing the Repetition or, What Can L.A.’s Experience Teach us about Contemporary Water Disputes Elsewhere? Invited paper. *Water and Politics in Southern California*. Loyola Marymount University, Los Angeles, CA.

August, 2008. “Promoting an Environmental Civil Society: Politics, Policy and Russia’s Post-1991 Experience,” Paper presentation (with Ivan Blokov). *American Political Science Association annual meeting*, Boston, MA.

July 2008. “Impediments and Opportunities for Better Using Climate Variability Information for Water Resources Decision-making,” invited talk. *33rd Annual Natural Hazards Research and Applications Workshop*, Natural Hazards Center, University of Colorado, Boulder. Broomfield, CO.

June 2008. “Addressing the Big Questions in Western Water,” invited panelist. *Natural Resources Law Center Annual Summer Conference*. University of Colorado School of Law, Boulder, CO.

March 2008. “Equity and Water Ethics,” with Helen Ingram (paper presentation). *Common Grounds, Common Waters: Toward a Water Ethic*. Santa Clara University School of Law, Santa Clara University, California.

April 2007. “Policy Change through Knowledge Networks,” invited speaker, *Cities and Global Climate Change Conference*. The Newkirk Center, University of California, Irvine. Irvine, CA.

February 2007. “Treating Those Downstream As We Wish to be treated: How Ethics is Essential for Sustainable Water Management,” invited keynote talk, *Eastern Rivers Summit – charting a Course for River Conservation*, U.S. National Park Service, Shepherdstown, West Virginia.

November 2006. “The West’s Water Supply Challenges – What We Must prepare for,” Keynote address, *National Water Resources Association*, San Diego, California.

February 2005. “Southeast Water Needs,” invited talk at Tennessee EPSCoR Environmental Summit (Experimental Program to Stimulate Competitive Research – sponsored by National Science Foundation), Tennessee Technological University, Cookeville.

December 2004. Lecture at the University of the South, Sewanee, Tennessee, on “Faith and Environment Commitment in Appalachia,” at Templeton Foundation funded workshop on *Science and Religion – Renewal of Reverence*.

March 2004. Spoke at Tennessee Association of Conservation Districts on a panel entitled *Smart Growth, Fighting Urban Sprawl and Conserving Natural Resources*, Nashville, TN.

February 2004. Spoke at Southern States Energy Board, Associate Members and Utility Advisory Committee, on *Clean Coal Technologies as a Challenge for Water Policy*, Washington, D.C.

November 2003. Speaker: "Impact of EPA's TMDL Program on Water Quality Policy in the South," with Emily Heinrich. *2nd Conference on Watershed Management to Meet Emerging TMDL Environmental Regulation*. Sponsored by American Society for Agricultural Engineering, Marriott Hotel, Albuquerque, New Mexico.

August 2003. Speaker: "Overview: Water and Energy," *Southern Legislative Conference – Southern States Energy Board Briefing*, Ft. Worth, TX.

August 2003. Speaker: "Ethics, Social Values and Commitment as Conditions for Sustainable Water Management," *Ecological Society of America 88th Annual Meeting*, Savannah International Trade and Convention Center, Savannah, GA.

September, 2002. Keynote Speaker: "Covenants, Categorical Imperatives and Stewardship Ethics: Are there Sound Alternatives to Utilitarianism for River Basin Management?" *Moving Waters: The Colorado River and the West*, Northern Arizona University, Flagstaff, AZ. (Sponsored by Arizona Humanities Foundation and National Endowment for the Humanities).

September, 2002. Convener, "The State of Affairs: Challenges Facing Southeast and Gulf States in the 21st Century," *When the Water Runs Dry; Maintaining A Balance Between Human Water Use and Environmental Needs*, New Orleans, Louisiana (sponsored by Mott and Turner Foundations and EPA Gulf of Mexico Program).

September, 2002. "Faith Based Environmental Initiatives in Southern Appalachia," presentation to the *American Political Science Association Annual Meeting*, Boston, MA.

April, 2002. Speaker: "The Water Dispute between Alabama, Florida, and Georgia," USDA Forest Service National Course/Workshop - *Water Resources Management for Line Officers*, Chattanooga, TN.

October, 2001. "Southeast Water Resources: Problems and Prospects," *EPA Region IV Water Management Division Retreat*, Callaway Gardens, GA.

September 2001. "The Role of Expanded 26A Permitting Options As A Means of Managing Water Withdrawals & Water Quality in the Tennessee Valley," TVA Resource Stewardship Advisory Council, Decatur, AL, September, 2001.

September, 2001. Panel Chair: "Environmental Justice and Public Policy," *American Political Science Association Annual Meeting*, San Francisco, CA.

August, 2001. Speaker: "A Drop in the Bucket: Facts and Mythology of Interbasin Transfers," *Georgia Water Resources Leadership Summit and 4th Annual Southeast Watershed Forum*, Atlanta, GA.

June, 2001. Speaker: "Southeast Water Policy Issues in Context," *The Tennessee River - Beauty, Bounty, and Balance*. Tennessee Valley Authority & Association of Tennessee Valley Governments, Knoxville, TN.

April, 2001. Speaker: "Understanding Tennessee's Water Supply," *Tennessee Conservation League, 55th Annual Meeting*, Knoxville, TN.

April, 2001. Speaker: "The Water Dispute between Alabama, Florida, and Georgia," USDA Forest Service National Course/Workshop - *Water Resources Management for Line Officers*, Chattanooga, TN.

March, 2001. Keynote Speaker: "Sustainably Managing the Southeast's Water: Challenges and Objectives of Tennessee's New Inter-basin Water Transfer Law," *North American Lakes Management Society - 10th Annual Southeastern Lakes Management Conference*, Knoxville, TN.

November, 2000. Presenter: "Tennessee's Inter-Basin Water Transfer Act: Policy Agenda Change through Partnership," panel: Developing Water Policy, *American Water Resources Association's Annual Conference on Water Resources*, Miami, FL.

September, 2000. Presenter: "Policy Analysis as 'Encourager of Reasoned Choice:' Problems and Pitfalls as Seen in the Case of Southeastern Water Conflicts," panel: Policy Networks and the Changing Politics of Expertise, *American Political Science Association Annual Meeting*, Washington, D.C.

April, 2000. Speaker: "Southeast Water Supply Round table--Strategies in Search of a Mission," *Tenth American Water Resources Association/Tennessee Chapter Meeting*, Montgomery-Bell State Park.

September, 1999. Speaker: "Southeast Water Conflicts -- Toward a Sustainable Future," *Thirteenth Alabama Water Resources Conference and Symposium*, Gulf Shores, Alabama.

June, 1999. Invited participant: *Safe Drinking Water Act Futures Forum: The Future of Drinking Water Source Protection* sponsored by the U. S. EPA, Washington, D.C.

April, 1999. Plenary Speaker at panel entitled: "Going to the Source: Protecting Tennessee's Drinking Water," at *9th American Water Resources Association/Tennessee Chapter Meeting*, Nashville Convention Center, Nashville, Tennessee.

October, 1998. Closing Speaker at conference titled: *Environmental Ethics in Canadian Environmental Policy*, Sponsored by the Eco-Research Chair, Program in Environmental Policy, Queens University, Kingston, Ontario, Canada.

May, 1998. Speaker: "The Comparative Analysis of State and Local Environmental Priority-Setting Projects," *National Conference on Environmental Decision Making*, National Center for Environmental Decision Making Research, Knoxville TN.

September, 1997. "Public Participation in Environmental Decision-Making Involving the Use of Risk Information: Results from Three Cases," *Participation in Turbulent Times -- International Association for Public Participation*, Toronto, Canada.

August, 1997. (With Niki S. Nicholas). "Community-based Environmental Decision making Under Changing Regulatory Regimes," *Ecological Society of America Meeting*, Albuquerque, New Mexico.

May 1997. (Gregg Marland, lead, and Bernhard Schlamadinger). "Reforestation: What Happens When the Joint Implementation Project Ends?" *International Conference on Technologies for Activities Implemented Jointly*, Vancouver, British Columbia.

January 1997. "A Comparative Analysis of Comparative Risk Assessment by U. S. States and Communities," *Environmental Management in the Nineties: Using the Right Tools*. Sponsored by the Western Center for Environmental Decision-Making, U. S. Environmental Protection Agency, and Green Mountain Institute for Environmental Democracy, San Antonio, Texas.

January, 1997. Workshop on: "Land Use and DOE Sites: The Implications for Long-term Stewardship," invited participant. *Center for Risk Management, Resources for the Future*, Washington, D. C.

November, 1996. "Environmental Priority-Setting through Comparative Risk Assessment," *Association for Public Policy Analysis and Management*, Pittsburgh Research Conference, Pittsburgh, Pennsylvania.

September, 1996. Workshop entitled: "The Need for Long-term Stewardship at Department of Energy Sites," invited participant. *Center for Risk Management, Resources for the Future*, Washington, D. C.

September, 1996. "Regional Water Resources Planning for Sustainability: A Framework for the Southeast," *Tenth Alabama Water Resources Conference and Symposium*, Gulf Shores, AL

July, 1996. U. S. Department of Energy Workshop entitled: "Natural and Accelerated Bioremediation Research and its Social Issues and Concerns," invited participant. *Office of Energy Research, U.S. Department of Energy*, Airlie Conference Center, Warrenton, Virginia.

February, 1996. "Making Regional Approaches to Water Resources Management Work: A Sustainability Framework for the Southeast," *Sixth Tennessee Water Resources Symposium, Tennessee Section of the American Water Resources Association*, Nashville.

October, 1995. "Public Perceptions toward Department of Energy Cleanup," *Southeastern Conference on Public Administration Annual Meeting*, Savannah, Georgia.

September, 1995. "Evaluating the Implementation of State-Level Global Climate Change Programs," *World '95: World Environmental Congress*, London, Ontario.

September, 1995. "The Political Ecology of Environmental Policy," panel discussant, *American Political Science Association*, Chicago, Illinois.

June, 1995. "Workshop on the Role of Social Groups and Meso Level Institutions in Shaping Policy on Global Environmental Issues," invited participant. *Social Science Research Council - Committee for Research on Global Environmental Change/Global Environment Facility*, New York, NY.

June, 1995. "Motivations and Roles for Sub-National Governmental Participation in Managing Climate Change," *First Open Meeting of the Human Dimensions of Global Environmental Change Community*, Social Science Research Council, Duke University, Durham, NC.

March, 1995. "Evaluating the Acceptability of Soil Treatment Methods in DOE's FUSRAP Program: A Stakeholder Analysis," and (with Mary English, lead author) "Licensee Advisory Boards for Site Decommissioning Plans," *Waste Management '95*, Tucson, Arizona.

December, 1994. *U.S. Nuclear Regulatory Commission workshop on Site-Specific Advisory Boards for Decommissioned Nuclear Facilities*, invited participant, Washington, D.C.

June, 1994. (With Jean Peretz) "Waste Management and Environmental Restoration at DOE Facilities: The Need for Capacity Assurance Planning," *Fifth International Symposium on Society and Resource Management*, Colorado State University, Fort Collins, Colorado.

May, 1994. "Using Planning Scenarios for DOE Radioactive Waste Management: The Case of the Advanced Neutron Source," *Fifth Annual International High Level Radioactive Waste Management Conference and Exposition*, Las Vegas, Nevada.

April, 1994. (With Catherine A. Wilt) "States' Roles in Reducing Global Warming: Achieving International Goals," *Fifth Global Warming International Conference & Exposition*, San Francisco, CA.

September, 1993. *Third North American Conference on Water Resources Management: Anticipating the 21st Century*. Invited speaker, The Engineering Foundation (New York), and the College of Engineering and Mines, University of Arizona, Tucson.

July, 1993. (With Jean Peretz & Barbara Jendrucko) "Policy Gridlock in Waste Management: Balancing Federal and State Concerns," *American Society for Public Administration*, San Francisco, California.

March, 1993. Graduate School of Public Policy and Administration, Penn State University, University Park, invited lecturer, "The Evolution of, and Prospects for, International Environmental Cooperation," and "Policy Analysis and Redirection: The Low-Level Radioactive Waste Policy Act."

November, 1992. "Low-Level Waste Compacts, Volume Reduction Trends, and Nuclear Plant Life Extension," Low-Level Waste Disposal and the Effect of Nuclear Plant License Extensions, *American Nuclear Society/European Nuclear Society International Conference*, Chicago, IL.

October, 1992. "Modeling Impacts of Climate Change on Water Resources Management: The Missing Institutional Component," Earth System Science Workshop, *Global Change Assessment for Forestry, Agriculture, and Water Resources*, Penn State University, Earth System Science Center, Climate Systems Modeling Program, University Corporation for Atmospheric Research/Committee for Research on Global Environmental Change, SSRC, University Park, PA.

May, 1992. "Iterative Functionalism and Climate Management Regimes: From Intergovernmental Panel on Climate Change to Intergovernmental Negotiating Committee," *4th North American Symposium on Society and Natural Resources*, University of Wisconsin, Madison.

April 1992. "On-site Interim Storage of Spent Nuclear Fuel: Emerging Public Issues," *International High-Level Radioactive Waste Management Conference*, Las Vegas, Nevada.

June, 1991. *Dartmouth/United Nations University Conference on International Governance and Global Environmental Change*, invited participant, Nelson A. Rockefeller Center for the Social Sciences, Dartmouth College, Hanover, New Hampshire.

June, 1991. "Some Lessons of the IAEA's Nuclear Non-proliferation Regime for Confidence-Building Under A Greenhouse Convention," *A Regime to Control Greenhouse Gases: Issues of Verification, Monitoring, Institutions*, Programmgruppe Technologiefolgenforschung (TFF), KFA Research Center, Julich/Bad Neuenahr, Federal Republic of Germany.

May, 1991. "The Chemical Stockpile Intergovernmental Consultation Program: Lessons for HLW Public Involvement," *International HLW Management Conference*, Las Vegas, Nevada.

April, 1991. "SARA Title III and Community Hazards Planning for Chemical Emergencies, *HazMAT, '91 Central*, Environmental Hazards Management Institute, Rosemont, Illinois.

March, 1991. (With Amy Wolfe), "Public Participation and Societal Acceptance of Controversial Facilities," *Society for Applied Anthropology Annual Meeting*, Charleston, S. C.

September, 1990. "Democratic Theory, Science, and Decision Making in Global Climate Change; Culpability, Uncertainty, and Fairness," *Global Climate Change and Public Policy, Policy Studies Organization Symposium, American Political Science Association*, San Francisco, California.

September, 1990. *Lessons of the IAEA Inspection Experience for Verification of a Chemical Weapons Convention*, invited workshop participant, organized by the Office of Arms Control, U.S. DOE and Science Applications International Corporation, Maclean, VA.

September, 1990. "Climate Change and Public Policy Roundtable," co-chair with Dean Mann, University of California-Santa Barbara, *Policy Studies Organization Symposium, American Political Science Association*, San Francisco, California.

May, 1990. "Managing Global Climate Change Through International Cooperation: Lessons from Prior Resource Management Efforts," *3rd Symposium on Social Science in Resource Management*, National Center for Atmospheric Research and NSF. Texas A&M University, College Station, Texas.

April, 1990. "Global Climate Problems and Public Policy," panel discussant, *Midwest Political Science Association*, Chicago, Illinois.

October 1989. "In the Barracks to Stay: Intervention and Withdrawal," panel discussant, *Inter-University Seminar on Armed Forces and Society*, Baltimore, Maryland.

August, 1989. "The Use of Scientific Evidence in Environmental Decision Making," panel chair, *American Political Science Association*, Atlanta, Georgia.

August, 1987. (With A. Conteh), "International Nuclear Cooperation and Environmental Protection: Avoiding Eco-catastrophe through Multi-Lateralism," *American Political Science Association annual meeting*, Chicago, Illinois.

April, 1987. "Comparative Environmental Politics," panel discussant, *International Studies Association*, Washington, D. C.

March, 1987. "Comparative Authority Relationships," panel discussant, *Southwestern Political Science Association*, Dallas, Texas.

August, 1986. "Towards a Political Theory of Environmental Values: Water Resources Development and the Problem of a Policy Ethic," *American Political Science Association*, Washington, D.C.

July, 1986. "A Framework for Fiduciary Responsibility in the U.S. Army's Chemical Stockpile Disposal Program," *Energy Division Seminar, Oak Ridge National Laboratory*, Oak Ridge, Tennessee.

April, 1986. "Public Choice Theory and Nuclear Power: France and the United States," *Midwest Political Science Association*, Chicago, Illinois.

March, 1986. "Public Choice Theory and the Analysis of National Energy Policy: The Case of France's 'Messmer Plan,'" *Southwestern Political Science Association*, San Antonio, Texas.

November, 1985. "Comparative Models of Civil-Military Relations and the Power of the U.S. Army Corps of Engineers," *Southern Political Science Association*, Nashville, Tennessee.

May, 1985. "Revolution in Central America," panel rapporteur, *Northern Great Plains History Conference*, Moorhead, Minnesota.

April 1984. "Moral Justifications of Latin American Terrorist Groups," panel participant, *North Dakota State University Symposium on Terrorism*, Fargo, North Dakota.

April, 1984. "Dilemmas and Contradictions in the Theme of Human Rights in American Foreign Policy," *Tri-College University Human Rights Conference*, Moorhead State University, MN.

November, 1983. "Misguidance and Misunderstanding in the Decision to Go to War: The U.S. Role in the 1982 Falklands/Malvinas Crisis," *Internat'l Studies Association-Midwest*, Michigan State University.

May, 1982. "Defeat of the Blue Ridge Pump Storage Project: The Great Dam Controversy," *1st New River Symposium*, U.S. National Park Service/WV Department of Culture and History, Beckley, WV.

March 1982. "Ideology and the Manipulation of Symbols: Journalistic Perceptions of Science, Education, and Art in the People's Republic of China, 1961-1974," *Pennsylvania Political Science Association*, Shippensburg State College, PA.

November, 1981. "Models of Personhood and Normative Political Theory: Kohlberg and Maslow on Community," *Northeastern Political Science Association*, Newark, NJ.

September, 1981. "Can the State be a Community? Toward Reconciling Normative and Empirical Views on A Sense of Community and Political Obligation," *Foundations of Political Theory Group*, *American Political Science Association*, New York, NY.

March, 1981. "Congress and Distributive Policy in Higher Education: The Higher Education Amendments of 1972," *Southwestern Political Science Association*, Dallas, Texas.

November, 1980. "Toward Academic Clarity: Empirical Theory and Normative Constructs," panel discussant, *Southern Political Science Association*, Atlanta, Georgia.

April 1980. "Developmental Psychology and the Cognitive Status of Political Ethics," panel discussant, *Midwest Political Science Association*, Chicago, Illinois.

April, 1980. "Some Thoughts on the Cognitivism of Justice: The Social Sciences and Human Values," *Society for Social and Political Philosophy*, University of Missouri, Columbia.

October, 1979. "The Relationship Between Military Assistance, Military Spending, and Military Activities in Argentina: 1945-1971," *Missouri Political Science Association*, Stephens College, Columbia, Missouri.

April, 1979. "Dewey, Royce, and the Ethical Shortcomings of Liberal Society: The Demand for a 'Community' of Knowledge," *Society for Social and Political Philosophy*, Central Methodist College, Fayette, Missouri.

October, 1976. Martin L. Faust Lecture Series, roundtable participant, *Institute of Public Administration, University of Missouri, Columbia, Missouri.*

HONORS, AWARDS, GRANTS, FELLOWSHIPS:

2015. Co-principal investigator (with Stan Grant and others), *Fighting Drought with Innovation: Exploring the Public Policy and Human Health Risks of Using Urban Runoff for Non-Potable Water Supply*. National Science Foundation, Research Opportunities for community College Teachers.
2013. Co-principal Investigator (with Brett Sanders and others), *Preventing flood hazards from becoming disasters through two-way communication of parcel-level flood risk*, National Science Foundation, SEES – program.
2012. Co-principal Investigator (with Stan Grant and others), *Low Energy Options for Making Water from Wastewater*, National Science Foundation – PIRE program.
2001. Recipient, *Policy Studies Organization Interdisciplinary Scholar Award*.
2001. Director, *Southeast Water Policy Initiative*, University of Tennessee President’s Initiative to Improve Teaching, Research, and Service.
- 1997-2003. Co-editor of *Policy Studies Review (now: Review of Policy Research)*.
1997. Appointed to a three-year term, Council of the *Policy Studies Organization*.
1997. Recipient - *Aaron Wildavsky Award*, Policy Studies Organization, for “one of the best policy studies books published since 1975.” Book - *Global Climate Change and Public Policy*.
- 1996-2001. Symposium Coordinator for *Policy Studies Journal*.
- 1995-1998. Co-Director, Case Studies Research Task, National Center for Environmental Decision-Making Research, awarded by National Science Foundation.
1994. Appointed to the Board of Editors for *Policy Studies Journal*.
- 1986, 1987. Faculty Research Participation Program Summer Fellowship, Oak Ridge Associated Universities/U.S. Department of Energy. Assigned to Energy Division, Oak Ridge National Laboratory.
- 1985-1988. Research Travel Grant Program Participant, Oak Ridge Associated Universities, Oak Ridge, Tennessee. Contract no. S-3208.
1986. Moorhead State University Foundation 'Excellence in Research' grant, Moorhead, Minnesota. “Public Choice Theory and the Analysis of National Energy Policy.”
1984. Merit Award for Exceptional Teaching and Research Moorhead State University.
1983. Fund for the Improvement of Post-Secondary Education (FIPSE), U.S. Department of Education
1984. Education grant to develop course entitled: “Democratic Theory and Practice: A Global View.”
1979. Presidential Management Internship, Office of Personnel Management, Washington, D.C.
1975. Michael S. Corwin Scholarship recipient, University of Missouri.

Grant Proposal Reviewer - last ten years:

Gulf States Program – National Academy of Science.
National Geographic Society, Washington, DC
Decision-making Under Uncertainty Collaborative, *National Science Foundation*.
Human Dimensions of Global Change Program, *National Science Foundation*.

Decision, Risk and Management Science Program, *National Science Foundation*.
Office of Global Programs, *National Oceanic and Atmospheric Administration*.
Office of International Affairs, *National Research Council*.
Socioeconomics Peer Review Panel, *Office of Research and Development, U. S. EPA*.
American Association for the Advancement of Science
Council on Earth and Life Sciences, *Netherlands Organization for Scientific Research (NWO)*

Major Professional Service Activities - last ten years:

1. 2017 – Gulf Research Program, *National Academy of Sciences*. Capacity-building Grants proposal reviewer.
2. 2016 – present. Editorial Board, *Social Sciences Journal*.
3. 2014 – present. Member, *UCI-Irvine Ranch Water District Steering collaboration committee*, Irvine, CA.
4. 2013-present. Member, External Advisory Board, *Decision Center for a Desert City*, Arizona State University, Tempe, AZ.
5. 2011. Review Editor, *Southwest climate assessment technical report. Climate assessment of the Southwest*, University of Arizona, Tucson, AZ.
6. 2008- 2011. Member, International Program Committee for Africa WRM 2008 - 12. *The Second IASTED Africa Conference on Water Resource Management – Science and Technology Innovation for Sustainable Development*. Gaborone, Botswana, September.
7. 2006. Appointed to co-author NOAA report - CCSP 5.3 Synthesis and Assessment Product - Section 2 (Decision-Support Experiments with the Water Resource Management Sector) working writing committee. U. S. Global Change Research program and National Oceanic and Atmospheric Administration.
8. 2006 - present. Member, Advisory Board for the Utton Trans-boundary Resources Center at the School of Law, University of New Mexico, Albuquerque.
9. 2005-06. Appointed to Advisory Committee – *Energy-Water Nexus* Project, Utton Center for Natural Resources Law, the University of New Mexico School of Law – attended meetings in Kansas City, November 2005 and Albuquerque, NM, June 2006.
10. 2002. Testified on proposals for a *Water Resources Development Act of 2002* before the Subcommittee on Water and Environment, Committee on Transportation and Infrastructure, U.S. House of Representatives, April 10.
11. 1999-2007. Special Advisor, Environmental Policy Office, Tennessee Department of Environment and Conservation, on water supply policy. Principal author of “Inter-Basin Water Transfer Act” passed by General Assembly in 2000.

12. President: *Tennessee Chapter of the American Water Resources Association*, 2004-5.
13. **Editor in Chief:** *Review of Policy Research*, 1997-2003.
14. **Symposium Coordinator:** *Policy Studies Journal*, 1996-2001.
15. **Book Reviewer:** *The Environmental Professional, Choice (The Association of College and Research Libraries), American Political Science Review, Environmental Health Perspectives Environment International, Human Ecology, Journal of Architectural and Planning Research, Journal of Political and Military Sociology, Annals of the American Academy of Political And Social Science, Publius, The Law and Politics Book Review, Forum for Applied Research and Public Policy, Perspectives on Politics.*
16. **Book Manuscript reviewer:** *Brookings Institution Press, Edward Elgar, Ltd., Johns Hopkins University Press, Island Press, State University of New York Press, Springer, St. Martin's Press, University of Arizona Press, Van Nostrand-Reinhold, Kluwer Academic Publishers, Columbia University Press, American Bar Association, University of California Press.*
17. **Journal Manuscript Reviewer:** *Armed Forces and Society, Capitalism, Nature, and Socialism J., Climatic Change J., Climatic Change, Current Opinion in Environmental Sustainability, Ecological Restoration, Ecology and Society J., Environmental Health Perspectives, Environment and Planning, Environmental Professional, Europe-Asia Studies, Forest and Conservation History, Futures, Geojournal, Global Environmental Change, Heath, Risk and Society, International Journal of Water, J. of Environmental Management, J. of Inter-American Studies, J. of Political and Military Sociology, Journal of Politics, J. of Policy History, J. of Urban Affairs, J. of Water Resources Natural Hazards Journal, Planning and Management, Open Water Journal, Policy Sciences, Policy Studies Journal, Political Psychology, Problems of Post-Communism, Regional Environmental Change, Renewable Energy, Review of Policy Research, San Francisco Estuary and Watershed Science J., Social Science Journal, Social Science Quarterly, Society and Natural Resources, Sustainability, Political Research Quarterly, Social Sciences Journal, Water Policy, J of Weather, Climate and Society, J. of Water Resources Planning and Management, Hydrology and Earth Systems Sciences, Water Alternatives, Water – open access journal, WIRES – Water, Water Climate and Society.*

Major Funded Research Projects - last twelve years:

1. 2015. Co-principal investigator (with Stan Grant and others), *Fighting Drought with Innovation: Exploring the Public Policy and Human Health Risks of Using Urban Runoff for Non-Potable Water Supply*. National Science Foundation, Research Opportunities for community College Teachers.
2. 2013. *Co-principal Investigator (with others)*, Co-principal Investigator (with Brett Sanders and others), *Preventing flood hazards from becoming disasters through two-*

way communication of parcel-level flood risk, National Science Foundation, SEES – program, Arlington, VA (\$1.8 million over four years).

3. 2012. Co-principal Investigator (with others), *Low Energy Options for Making Water from Wastewater*, National Science Foundation – Partnerships for International Research and Education, Arlington, VA (\$4.5 million over five years).
4. 2006-7. Co-principal Investigator (with Amanda Slough, Graduate Assistant), *Water Policy Constraints for Energy Developments in the Southeast*, U. S. Department of Energy via Southern States Energy Board. Atlanta, Georgia (\$10,000).
5. 2004-5. Co-principal Investigator (with Charles Brockett, University of the South) *Envisioning the Future of the Cumberland Plateau: Land Use Change and Public Policy*. Funding provided via Templeton Foundation from Sewanee’s Landscape analysis Lab, July 5, 2005 (\$5,000).
6. 2003-2002. Principal Investigator (P.I.) *Water and Energy Issues in the South*. Sponsor: Southern States Energy Board, Atlanta, Georgia (\$26,000).
7. 2001. Director, *Southeast Water Policy Initiative*. Sponsor: The University of Tennessee, Office of the President (\$105,000).
8. 2000-01. Principal Investigator (P.I.), *Coordination and Support for a State Policy Consensus-Building Initiative for Water Supply Issues in Tennessee*. Sponsor: Tennessee Department of Environment and Conservation (\$40,000).
9. 2000-01. P.I., *Improving Cooperation and Coordination in Great Lakes Water Supply Decision-making*. Sponsor: National Wildlife Federation - Mott Foundation (\$12,500).
10. 2000-01. P.I., *Toolkit of Strategies to Protect Instream Flows*. Sponsor: National Parks and Conservation Association (\$15,300).
11. 1999-2007. P.I., *Southeast Water Resources Roundtable and Dialogue*. Sponsors: Appalachian Regional Commission, Tennessee Valley Authority, U.S. Geological Survey, U. S. Forest Service, Southern States Energy Board (\$75,000).
12. 1998-2001P. I., *Interstate Water Conflicts Affecting Tennessee*. Sponsor: Tennessee Department of Environment and Conservation, (\$38,000).

Major University Service Activities/UCI:

1. *Member - internal advisory board: UCI Sustainability Initiative, September 2013-present.*
2. *Member - internal advisory board: UCI Environment Institute - November 2009-June 2012.*

3. *Guest speaker, University Studies 13C – Environmental ethics*, University of California, Irvine, May 20, 2008, May 26, 2009, May 25, 2010.
4. *Guest featured speaker, "Water Policy as A Global Resource Challenge: Assessing Past Mistakes and Charting a Sustainable Future," Chief Executive Roundtable, UCI*, Bacara Resort, Santa Barbara, CA, April 27, 2013.
5. *Guest speaker, University Club Forum – UCI*, "Water resources: they're not just for drinking anymore," January 23, 2013.
6. Guest seminar, (October 26, 2011). Provided an overview of the basic elements of environmental policy to the second student cohort of UCI's "Sustainability Science" team ESS 280A - a group of PhD students who are focusing on dissertation research on sustainability. Seminar was videotaped.
7. Guest seminar speaker (November 24, 2010). Provided an overview of the basic elements of environmental policy to the first student cohort of UCI's "Sustainability Science" team ESS 280A - a group of PhD students who are focusing on dissertation research on sustainability. Seminar was videotaped.
8. Guest Lecture, (May 27, 2010). TALK: Sustainability as an Ethical Challenge – spoke on how ethics is embedded in the idea of sustainability – using water in ways that do not compromise needs of future generations/other species, by focusing on justice (fair allocation of resources & their benefits), and resolving conflicts amicably
9. Guest Lecture, (May 20, 2008). TALK: Sustainability criteria for water resources planning. Discussed how ethical conceptions of sustainability are important to water resources planning in regards to just allocation of the resource; democratic participation in its management; and, stewardship toward future generations
10. Speaker: *H2ology: Tapping into Technology to solve water Demands*, Calit2, University of California, Irvine, November 18, 2008.
11. Guest Speaker, Campus-wide new graduate student orientation. (September 16, 2011).
12. Guest Speaker, CUSA Sustainability Seminar Series. (February 23, 2011).
13. Guest Speaker, Campus-wide new graduate student orientation. (September 17, 2010).
14. Chair, Search Committee for permanent Dean - School of Social Ecology. (July 2010 - August 2010).
15. Member, Search Committee for permanent Dean, School of Social Sciences. (February – May, 2013).
16. Member, Search Committee, Associate Dean, School of Social Ecology. (October 2013 – February, 2014).

17. Member, Search committee – Department of Political Science, international relations faculty search, October 2013 – January 2014
18. Guest Speaker, The University Engaged - UC Sacramento center talk. (June 26, 2009).
19. Special Assignment, 16th annual UCI Undergraduate Research Symposium. (May 16, 2009).
20. Guest Speaker, UCI Gifted Student Academy. (January 15, 2009).

Major public service activities/UCI:

1. Member, UCI-Irvine Ranch Water District Steering Committee – serving to faculty and student research, educational, and other collaborative efforts between the two institutions (since July 2014).
2. Speaker, Center for Real Estate - Merage School affiliates: “Water – our most valuable resource, and what we can do to protect it,” Irvine, Ca (May 21, 2014).
3. Interview – Voice of Russia, “New Book Explores Politics behind protecting Russia’s Environment (Washington, DC) January 15, 2013.
4. Speaker, “Who Owns the World’s Water?” *Global Water - A Looming Crisis*. Oscher Lifelong Learning Institute, UCI-Extension - Irvine, CA (December 2, 2011).
5. Panelist, Orange County Inter-faith Coalition for the Environment, Tustin, California. (November 6, 2011).
6. Guest Speaker, St. Mark Presbyterian Church, Newport Beach, California. (June 29, 2011).
7. Guest Speaker, St. Mark Presbyterian Church "Ecophilians", Newport Beach, California. (May 1, 2011).
8. Guest Speaker, Planning Directors Association of Orange County, Buena Park, California. (April 14, 2011).
9. Panelist, Enhancing the Future of the California Coast - symposium, Irvine, California. (March 4, 2011).
10. Guest Speaker, St. Mark Presbyterian Church "Ecophilians", Newport Beach, California. (April 18, 2010).
11. Interviewee on radio program, KPCC-FM NPR Public Radio, Los Angeles, California. (September 8, 2009).

12. Guest Speaker, St. Mark Presbyterian Church "Ecophilians", Newport Beach, California. (April 19, 2009).
13. Guest Speaker, St. Mark Presbyterian Church "Ecophilians", Newport Beach, California. (April 27, 2008).

Major University and Public Service Activities/University of Tennessee:

1. Speaker, *College of Arts & Sciences Lunch and Learn lecture Series*: "Water Quality and Quantity: Are We Facing a Global Crisis?" – February 11, 2005.
2. Speaker: Oak Ridge Philosophical Society, Roane State Community College: "Ethical Alternatives for Managing the Environment, April 1, 2005.
3. Speaker, *Open World Leadership Forum* – Coordinated by Oak Ridge National Laboratory and Howard Baker Center for Public Policy: "Civil Society and the Politics of Public Involvement in Natural Security and Environmental Policy," October 18, 2005.
4. Speaker, *Institute on the Teaching of Congress and the Presidency, Howard Baker Center for Public Policy*: "When the parties Converge: Natural Resources Policy in Congress, June 7, 2005.
5. Speaker, *Friendship Force of Knoxville – Division of Friendship Force international*: "Promoting an Environmental Civil Society – Politics, Policy and Post-1991 Russia," October 3, 2005
6. Led training session for *Knoxville Americorps - Water Quality Team, Adopt-a-Watershed program* and Tennessee Water Resources Research Center, University of Tennessee, September 14, 2005.
7. Co-director, with Professor Charles Brockett, Chair, Department of Political Science, The University of the South – Sewanee, TN on project titled: *Envisioning the Future of the Cumberland Plateau* – July – October, 2005. Coordinated two stakeholder workshops in Crossville, TN in October 2005 with local government officials across the plateau region.
8. Member of College of Arts and Sciences Faculty Workload committee: December 2004 - present. Charged with the study and review of policies on faculty leave, variable teaching loads, and extra-service responsibilities.
9. Appointed to special investigative panel to study charges of plagiarism in College of Nursing doctoral program, UT Office of Research, June – December 2005.
10. Member, Search Committee for the Dean of the College of Arts and Sciences, October 2004 – April 2005.
11. Director, Interdisciplinary graduate program in Environmental Policy –2002 - 07.

12. Member, Editorial Board of the University of Tennessee Press – September 2006 – September 2009.
13. Member, Scholars Awards Committee, College of Arts & Sciences – review award nominations for junior and senior scholars on annual basis. 2003 – 07.
14. Member, Ad Hoc Committee to study the Recruitment, Compensation, and Role of Department Heads, University of Tennessee – 2006.
15. Member, Energy Working Group, UT-Knoxville – 2006. Appointed by Vice Chancellor for Research, working group is charged with exploring opportunities to enhance funding opportunities and program developments in regards to energy sciences and policy at the university.
16. Member, Internal Advisory Board, Institute for a Secure and Sustainable Environment, University of Tennessee-Knoxville – 2006-07.
17. Chair, Search Committee, Department of History, University of Tennessee – 2007.

Doctoral Students dissertation committee service: those who completed their Ph.D. (year)

Wing Cheung – PPD (2017)
 Sally Geislar – PPD, (2016)
 Anaid Yerena – PPD (2015)
 Derek Nguyen – Civil & Environmental Engineering (2015)
 Alexandra Sasha Richey – Earth Systems Science (2014)
 Josh Gellers – Political Science (2014)
 Brian Tarroja – Mechanical Engineering (2014)
 Mojan Sami – PPD (2013)
 Kathleen Hibbert – Social Ecology (2013)
 Nora Davis-McKay - Social Ecology (2013)
 Natalie Baker – PPD (2013)
 Natalia Milovontsava – Social Ecology (2012)
 Julka Almquist – PPD (2012)
 Alexis Hickman – PPD (2012)
 Crystal Murphy Morgan – PPD (2011)
 Heather Goldsworthy – PPD (2010)
 Candace Carr-Kelman – PPD (2009)

Doctoral committee service (current - year began service)

Victoria Lowerson – PPD (2012)
 Hiroshi Ishikawa – PPD (2014)
 Santina Contreras – PPD (2013)
 Cecilia Kim – PPD (2014)
 Oscar Tsai – PPD (2012)

Doctoral research supervision as chair:

Jinsuhk Suh (completed - 2013)
Brian Hui (current),
Wing Cheung (current)
Sally Geislar (current)

Master's professional reports supervised (year completed)

Wilhelmina Sumer (2015)
Stephanie Castle, thesis Co-Chair (2015)
Lindsey Stuvick (2013)
Ali Pezashkpour (member of thesis committee, 2012)
Xiaoxia Shi (2012)
Amira Yousef (2011)
Jenna Tourje (2011)
Natalie Verlinich (2011)
Maha Darwish (2010)
Olivia Young (2010)
Fletcher Allen (2009)
Leah Boyer (2009)
Gabriela Brockhoff (2008)
Kathryn McGee (2008)

Undergraduate Student Research Supervision – including UROP

Sierra Nicole Mathias (UROP, 2015-16)
Maria Castillo (UROP, 2013-14)
Samantha Bondi-Beier (UROP, 2012-13)
Sarah Foley (UROP, 2008-9)
Max Broad (UROP, 2008-9)

Other Research Supervision

10/2011 - 10/10/2012	Michael Sahimi, Advisor, Directed Individual/Independent Study
4/2009 - 6/12/2009	Chad Kim, Supervisor, Directed Individual/Independent Study
1/7/2009 - 6/12/2009	Elizabeth Beryt, Advisor, Directed Individual/Independent Study