

CURRICULUM VITA

Trudy Ann Cameron

Department of Economics, University of Oregon

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Education

University of British Columbia, B.A. (Honours Economics), 1977
Princeton University, Ph.D. (Economics), 1982

Professional Employment

Jan. 2002 to present	R.F. Mikesell Professor of Environment and Resource Economics, University of Oregon
July 1997 to Feb. 2005	Professor, University of California, Los Angeles
July 1990 to June 1997	Associate Professor, UCLA
July 1985 to June 1990	Assistant Professor, UCLA
July 1984 to June 1985	Visiting Assistant Professor, UCLA
July 1983 to June 1984	Visiting Assistant Professor, Claremont McKenna College
July 1982 to June 1984	Assistant Professor, University of British Columbia
July 1981 to June 1982	Instructor II, University of British Columbia

Fields of Interest

Applied Microeconomics: - environmental and resource economics
- environmental health; climate; recreational values; migration
- economics of non-market and public goods
- stated versus revealed preferences
- behavioral models of consumer demand, utility

Applied Econometrics: - qualitative choice modeling
- censored and limited dependent variable models
- alternative distributional assumptions

Research:

Publications

- in print or forthcoming

"Superfund taint and neighborhood change," Trudy Ann Cameron, Graham D. Crawford, and Ian T. McConnaha, in *Political Economy of Environmental Justice*, H. Spencer Banzhaf (ed.) Stanford University Press (forthcoming 2012)

"Willingness to pay for other species' well-being," Brian Vander Naald and Trudy Ann Cameron, *Ecological Economics*, 70(7) 1325-1335 (May 2011)

"Distal order effects in stated preference surveys," Beilei Cai, Trudy Ann Cameron, Geoffrey R. Gerdes, *Ecological Economics*, 70(6) 1101-1108 (April 2011)

"Scenario adjustment in stated preference research," Trudy Ann Cameron, J.R. DeShazo and Erica H. Johnson, *Journal of Choice Modelling*, 4(1), 9-43 (2011).

- "Differential attention to attributes in utility-theoretic choice models," Trudy Ann Cameron and J.R. DeShazo, *Journal of Choice Modelling* 3(3) 73-115 (November 2010).
- "Demand for health risk reductions: A cross-national comparison between the U.S. and Canada," Trudy Ann Cameron, J.R. DeShazo and Peter Stiffler, *Journal of Risk and Uncertainty* 41(3) 245-273 (December 2010)
- "Euthanizing the value of a statistical life," Trudy Ann Cameron, *Review of Environmental Economics and Policy* 4(2) 161-178 (Summer 2010) (**Reprinted** in Stavins, Robert N. (2012) *Economics of the Environment: Selected Readings* (Sixth Edition), New York: W.W. Norton and Company)
- "Is an ounce of prevention worth a pound of cure? Comparing demand for public prevention and treatment policies," Ryan Bosworth, Trudy Ann Cameron, and J.R. DeShazo, *Medical Decision Making* 30(4) E40-E56 (Jul-Aug 2010)
- "Distributional preferences and the incidence of costs and benefits in climate change policy," Beilei Cai, Trudy Ann Cameron, and Geoffrey R. Gerdes, *Environmental and Resource Economics* 46(4) 429-458 (Aug 2010) (DOI 10.1007/s10640-010-9348-7)
- "The effect of children on adult demands for health-risk reductions," Trudy Ann Cameron, J.R. DeShazo, and Erica H. Johnson, *Journal of Health Economics* 29(3): 364-376, (May 2010)
- "The effect of consumers' real-world choice sets on inferences from stated preference surveys," J.R. DeShazo, Trudy Ann Cameron, and Manrique Saenz, *Environmental & Resource Economics* 42(3) 319-343 (March 2009)
- "Demand for environmental policies to improve health: Evaluating community-level policy scenarios," Ryan Bosworth, Trudy Ann Cameron, and J.R. DeShazo, *Journal of Environmental Economics and Management* 57(3), 293-308 (May 2009).
- "Popular support for climate change mitigation: Evidence from a general population mail survey," J. Jason Lee and Trudy Ann Cameron, *Environment and Resource Economics* 41(2) 223-248 (October 2008)
- "Behavioral frontiers in choice modeling," Wiktor Adamowicz, David Bunch, Trudy Ann Cameron, Benedict G.C. Dellaert, Michael Hanneman, Michael Keane, Jordan Louviere, Robert Meyer, Thomas Steenburgh, Joffre Swait, *Marketing Letters* 19(3-4), 215-228, Dec (2008).
- "Valuing publicly sponsored research projects: Risks, scenario adjustments, and inattention," Daniel R. Burghart, Trudy Ann Cameron, and Geoffrey R. Gerdes, *Journal of Risk and Uncertainty*, 35(1), 77-105 (August 2007).
- "Can stigma explain large property value losses? The psychology and economics of Superfund," Kent Messer, William Schulze, Katherine F. Hackett, Trudy Ann Cameron, and Gary McClelland; *Environment and Resource Economics*, 33(3), 299-324, 2006. (**Reprinted** in Sigman, Hilary (2008) *The Economics of Hazardous Waste and Contaminated Land*, Edward Elgar)
- "Evidence of environmental migration," Trudy Ann Cameron and Ian McConnaha, *Land Economics*, 82(2), 273-290 (May 2006). (**Reprinted** in Fullerton, D. *Distributional Effects of Environmental and Energy Policy*, Ashgate Publishing, 2009)
- "Directional heterogeneity in distance profiles in hedonic property value models," Trudy Ann Cameron; *Journal of Environmental Economics and Management*, 51(1), 26-45, 2006.
- "Recent progress on endogeneity in choice modeling," Jordan Louviere, Kenneth Train, Moshe Ben-Akiva, Chandra Bhat, David Brownstone, Trudy Ann Cameron, Richard Carson, J.R. DeShazo, Denzil Feibig, William Greene, David Hensher, and Donald Waldman, *Marketing Letters*, 16(3-4), 255-265, 2005
- "Updating subjective risks in the presence of conflicting information: An application to climate change," *Journal of Risk and Uncertainty*, 30(1) 63-97, 2005.
- "Individual option prices for climate change mitigation," *Journal of Public Economics*, 2005, 89, 283-301.
- "Dissecting the random component of utility," (J. Louviere, D. Street, R. Carson, A. Ainslie, J.R. DeShazo, T. Cameron, D. Hensher, R. Kohn, T. Marley) *Marketing Letters* 13(3) 177-193, 2002.
- "Alternative nonmarket value-elicitation methods: Are the underlying preferences the same?"

- (T.A. Cameron, W.D. Schulze, R.G. Ethier, and G.L. Poe) *Journal of Environmental Economics and Management* 44(3) 391_425 November 2002 (doi:10.1006/jeem.2001.1210)).
- "Nonresponse bias in mail survey data: Saliency vs. endogenous survey complexity" (T.A. Cameron, W.D. Shaw, and S. Ragland), in *Valuing the Environment Using Recreation Demand Models*, J.A. Herriges and C.L. Kling (eds.) Edward Elgar Publishing Ltd., (1999) 217-251.
- "Estimation using contingent valuation data from a 'Dichotomous Choice with Follow-up' questionnaire: Reply" (T.A.Cameron and J. Quiggin), *Journal of Environmental Economics and Management*, 1998.
- "Respondent experience and contingent valuation of environmental goods" (T.A. Cameron and J. Englin) *Journal of Environmental Economics and Management* 33(3), 1997, 296-313.
- "Welfare Effects of Changes in Environmental Quality under Individual Uncertainty about Use," (T.A.Cameron and J.Englin) *RAND Journal of Economics*, 28(0) Special Issue, 1997, S45-S70.
- "Using actual and contingent behavior data with differing levels of time aggregation to model recreational demand" (T.A. Cameron, W.D. Shaw, S.R. Ragland, J.M.Callaway, and S. Keefe) *Journal of Agricultural and Resource Economics* 21(1) 1996, 130-149.
- "Augmenting travel cost models with contingent behaviour data: Poisson regression analyses with individual panel data" (J. Englin and T.A. Cameron), *Environmental and Resource Economics* 7, 1996, 133-147.
- "Estimation using contingent valuation data from a 'Dichotomous Choice with Follow-up' questionnaire" (T.A.Cameron and J..Quiggin), *Journal of Environmental Economics and Management*, 27(3) November 1994, pp. 218-234.
- "Nonuser resource values," (T.A. Cameron) *American Journal of Agricultural Economics* 74 (December 1992), pp. 1133-1137.
- "Combining contingent valuation and travel cost data for the valuation of non-market goods," (T.A. Cameron) *Land Economics* 68 (August 1992). (**Reprinted** in Carson, Richard T. *The Stated Preference Approach to Environmental Valuation, Volume II: Conceptual and Empirical Issues*, Ashgate Publishing Ltd., 2007) **Reprinted** in Herriges, Joseph and Cathy Kling, *Revealed Preference Approaches to Environmental Valuation: Volume II: Hedonic Models*, Ashgate Publishing, 2008)
- "Energy audit programs versus market incentives as inducements to undertake energy conservation retrofits," (T.A. Cameron and M. Wright) *Natural Resources Modelling* 5 (Winter 1991).
- "Referendum' contingent valuation estimates: Sensitivity to the assignment of offered values," (T.A. Cameron and D.D. Huppert) *Journal of the American Statistical Association* (December 1991) 19-53. (**Reprinted** in Carson, Richard T. *The Stated Preference Approach to Environmental Valuation, Volume I: Foundations, Initial Development, Statistical Approaches*, Ashgate Publishing Ltd., 2007)
- "Interval estimates of non-market resource values from referendum contingent valuation surveys," (T.A. Cameron) *Land Economics* (November 1991).
- "Cameron's censored logistic regression model: Reply" (T.A. Cameron) *Journal of Environmental Economics and Management*, 20 (1991) 303-4.
- "The determinants of household water conservation retrofit activity," (T.A. Cameron and Matthew Wright), *Water Resources Research* (February, 1990). (**Reprinted** in Grafton, R. Quentin, *Economics of Water Resources* (two-volume set), The International Library of Critical Writings in Economics, Edward Elgar Publishing, Cheltenham, UK, 2008)
- "One-stage structural models to explain city size," (T.A. Cameron) *Journal of Urban Economics*, 27 (1990) 294-307.
- "OLS versus ML estimation of non-market resource values with payment card interval data," (T.A. Cameron and Daniel D. Huppert), *Journal of Environmental Economics and Management*, 17 (1989) 230-246.
- "A new paradigm for valuing non-market goods using referendum data: Maximum likelihood estimation by censored logistic regression," (T.A. Cameron) *Journal of Environmental Economics and Management*, 15 (1988) 355-379. (**Reprinted** in Carson, Richard T.

- The Stated Preference Approach to Environmental Valuation, Volume I: Foundations, Initial Development, Statistical Approaches, Ashgate Publishing Ltd., 2007)
- "Estimating willingness-to-pay from survey data: An alternative pre-test market evaluation procedure," (T.A. Cameron and M.D. James), *Journal of Marketing Research*, 24 (November 1987) 389-395.
- "Generalized gamma family regression models for long distance telephone call durations," (T.A. Cameron and K.J. White) in A. de Fontenay, M. Shugard, and D. Sibley (eds.), *Telecommunications Demand Modeling*, Amsterdam: North-Holland (1990) 333-350.
- "The impact of grouping coarseness in alternative grouped-data regression models," (T.A. Cameron) *Journal of Econometrics*, 35 (1987) 37-57.
- "Efficient estimation methods for 'closed ended' contingent valuation surveys," (T.A. Cameron and M.D. James), *Review of Economics and Statistics*, 69, no. 2 (May 1987) 269-276. (Reprinted in Carson, Richard T. The Stated Preference Approach to Environmental Valuation, Volume I: Foundations, Initial Development, Statistical Approaches, Ashgate Publishing Ltd., 2007)
- "Permanent and transitory income in models of housing demand," (T.A. Cameron) *Journal of Urban Economics*, 20, no. 2 (September 1986) 205-210.
- "Some reflections on comparable worth," (T.A. Cameron) *Contemporary Policy Issues*, 4, no. 2, (April 1986) 33-39.
- "Consistent 'multinomial' and 'nested' logit point estimates: A practical note," (T.A. Cameron) *Oxford Bulletin of Economics and Statistics*, 47, no. 1 (February 1985) 83-89.
- "Demand models incorporating prices differences across political boundaries," (T.A. Cameron and K.J. White), *Annals of Regional Science*, 19(1) (March 1985) 50-60.
- "The demand for computer services: A disaggregate decision model," (T.A. Cameron and K.J. White), *Managerial and Decision Economics*, 7, no. 1, (March 1985) 37-41.
- "A nested logit model of energy conservation activity by owners of existing single family dwellings," (T.A. Cameron) *The Review of Economics and Statistics*, 67(2) (May 1985) 205-211.
- "Comments on E.R. Berndt: 'From Technocracy to Net Energy Analysis,'" (T.A. Cameron) in *Progress in Natural Resource Economics*, A.D. Scott (ed.), Oxford University Press, 1985.
- "Sectoral energy demand in Canadian manufacturing industries," (T.A. Cameron and S.L. Schwartz), *Energy Economics*, April 1979, 112-118.
- "Inflationary expectations and the demand for labor, capital, and energy in Canadian Manufacturing Industries," (T.A. Cameron and S.L. Schwartz), Chapter 3 in *Energy Policy Modeling: United States and Canadian Experiences, Volume I: Specialized Energy Policy Models*, W.T. Ziemba and others (eds.), Martinus Nijhoff, Social Sciences Division, Boston, 1980, 50-64.

Papers in Proceedings:

- "Issues in Benefits Transfer" in Bingham, T.H., E. David, T. Graham-Tomassi, M.J. Kealy, M. LeBlanc, and R. Leeworthy (eds.) *Benefits Transfer: Procedures, Problems, and Research Needs*, Proceedings of the 1992 Association of Environmental and Resource Economists Workshop, Snowbird, Utah, June 1992.
- "Cost-Benefit Analysis for Non-Market Resources: A Utility-Theoretic Empirical Model Incorporating Demand Uncertainty," (T.A. Cameron and Jeffrey Englin) in Kling, C.L. (ed.) *Benefits and Costs in Natural Resources Planning*, Western Regional Research Project W-133, Fourth Interim Report (June, 1991)

Book Review:

- Econometric Analysis of discrete choice: With applications on the demand for housing in the U.S. and West Germany.* By Axel Borsch-Supan. *Journal of Economic Literature*, June 1989.

Work in Progress:

- under review

- “Demand for health risk reductions,” Trudy Ann Cameron and J.R. DeShazo (revised-and-resubmitted)
- “Age, health and rates of time preference,” Ryan C. Bosworth and Trudy Ann Cameron (revised-and-resubmitted)
- “The effect of nearby tornadoes on self-protection investments” Eric N. Duquette and Trudy Ann Cameron (submitted)
- “The political economy of California State Parks: Public funding versus user fees” Brian Vander Naald and Trudy Ann Cameron

- revise-and-resubmit, or pending submission

- “Willingness to pay for health risk reductions: Differences by type of illness,” Trudy Ann Cameron, J.R. DeShazo, and Erica Johnson (revise-and-resubmit)
- “Willingness to pay for public health policies to treat illnesses” Ryan Bosworth, Trudy Ann Cameron and J.R. DeShazo (revise-and-resubmit)
- “Comprehensive selectivity assessment for a major consumer panel: attitudes toward government regulation of environment, health and safety risks,” Trudy Ann Cameron and J.R. DeShazo (revise-and-resubmit)
- “Discounting versus risk aversion: the effects of time and risk preferences on individual demands for climate change mitigation,” Trudy Ann Cameron, Geoffrey R. Gerdes, Matthew P. Taylor (revise-and-resubmit)
- “Individual Subjective Discounting: Form, Context, Format, and Noise,” Trudy Ann Cameron and Geoffrey R. Gerdes (revise-and-resubmit)
- “Subjective choice difficulty in stated choice tasks,” Eric N. Duquette, Trudy Ann Cameron, and J.R. DeShazo
- “The effect of health status on willingness to pay for morbidity and mortality risk reductions,” J.R. DeShazo and Trudy Ann Cameron
- “Two types of age effects in the demand for reductions in mortality risks with differing latencies,” J.R. DeShazo and Trudy Ann Cameron

- in draft form

- “Note: Competing nonmarket value-elicitation methods: Reinterpreting open-ended and payment card responses,” Trudy Ann Cameron and Tatiana Raterman
- “Thorough non-response modeling as an alternative to minimum survey response rate requirements,” J. Jason Lee and Trudy Ann Cameron
- “Note: Independent dimensions of sociodemographic variability in neighborhood characteristics at the tract level of the 2000 Census,” Trudy Ann Cameron and Graham Crawford

Completed Technical Reports:

- “The value of a statistical illness,” (T.A. Cameron and J.R. DeShazo) Final Report to Health Canada, Economic Analysis and Evaluation Division, Healthy Environments and Consumer Safety Branch (Contract H5431-010041/001/SS) March 2003, 186 pp.
- “A comparison of hedonic property value models for four superfund sites,” (T.A. Cameron and G.D. Crawford), sub-report for US EPA CR 824393-01, PI: William D. Schulze, Cornell University, December 2002, 66 pp.
- “Review of the Draft Analytical Plan for EPA’s Second Prospective Analysis – Benefits and Costs of the Clean Air Act 1990-2020; An Advisory by a Special Panel of the Advisory Council on Clean Air Compliance Analysis” (Chair: T.A. Cameron) September 2001 (EPA-SABCOUNCIL-ADV-01-004) <http://www.epa.gov/sab/pdf/councila01004.pdf>,

90pp.

- "Revealed/Stated Preference Estimation of the Value of Time Spent for Tax Compliance," white paper prepared for client US Internal Revenue Service on behalf of PricewaterhouseCoopers. March 2000
- "User's Guide, BMP Water Savings Simulation Program" (T.A. Cameron, L. Coffin and B. Mandapati) software prepared for the Department of Water Resources, State of California (September 1992).
- "Valuation of Damages to Recreational Trout Fishing in the Upper Northeast Due to Acidic Deposition," (J.E. Englin, R.E. Mendelsohn, T.A. Cameron, G.A. Parsons, and S.A. Shankle) prepared by (Battelle) Pacific Northwest Laboratory for National Acid Precipitation Assessment Program, U.S. Department of Energy DE-AC06-76RLO 1830.
- "Contingent Valuation Assessment of the Economic Damages of Pollution to Marine Recreational Fishing," (T.A. Cameron) United States Environmental Protection Agency, Policy, Planning, and Evaluation (PM-221), EPA 230-05-90-078 (November 1989)
- "The Determinants of Value for a Recreational Fishing Day: Estimates from a Contingent Valuation Survey," (T.A. Cameron and M.D. James), *Canadian Technical Report of Fisheries and Aquatic Sciences*, no. 1503, Department of Fisheries and Oceans, Canada, January 1987.

Dissertation:

- "Qualitative Choice Modeling of Energy Conservation Decisions: A Microeconomic Analysis of the Determinants of Residential Space-Heating Energy Demand." (Chair: Richard E. Quandt), 1982.

Working Papers:

- "Note: Independent Dimensions of Sociodemographic Variability in Neighborhood Characteristics at the Tract Level of the 2000 Census," Trudy Ann Cameron and Graham D. Crawford, working paper, Department of Economics, University of Oregon (RePEc:ore:uoecwp:2004-10)
- "Quintennial Pseudo-panel Data from Five Fishing, Hunting and Wildlife-Associated Recreation (FHWAR) Surveys: Cohort Effects in Recreational Participation and The Implications for Forecasting the Social Benefits of Environmental Protection" (with Jeffrey Englin, mimeo).
- "Measuring Taint: The Effect of the Valdez Oil Spill on Alaskan Salmon Prices," (with Robert Mendelsohn) mimeo, Yale School of Forestry and Environmental Studies.
- "Weighted Estimation Procedures for Benefits Transfer Applications," mimeo, Department of Economics, UCLA, January 1993 (revision requested by *Water Resources Research*).
- "Graduate Admissions and Aid Decisions: Inferring Academic Success based on Admissions Information" (with Laura B. Field) (revision requested by *Journal of Economic Education*).
- "Willingness to Pay for Household Water Saving Technology in Two California Service Areas: A Preliminary Report" (by Richard A. Berk, Daniel Schulman, and Trudy Ann Cameron)
- "Existence, Option, and User Demands for Non-Market Resources" (with Jeffrey Englin) Department of Economics, University of California at Los Angeles, August 1990.
- "Simulation Sensitivity Analysis: Does that Data Problem Matter?" Department of Economics, University of California at Los Angeles, July 1989.
- "The Effects of Variations in Gamefish Abundance on Texas Recreational Fishing Demand: Welfare Estimates," Department of Economics, University of California at Los Angeles, June 1989.
- "Using the Basic 'Auto-Validation' Model to Assess the Effect of Environmental Quality on Texas Recreational Fishing Demand: Welfare Estimates," Working Paper No. 522, Department of Economics, University of California at Los Angeles, September 1988.

- "The Determinants of Value for a Marine Estuarine Sportfishery: The Effects of Water Quality in Texas Bays," Working Paper No. 523, Department of Economics, University of California at Los Angeles, May 1988.
- "The Price of Convenience: A Disaggregated Alternative to Two-Market Models," (co-authored with K.J. White) mimeo, University of British Columbia, September 1984.
- "The Price of Convenience," (co-authored with K.J. White), Discussion Paper No. 83-14, Department of Economics, University of British Columbia, Vancouver, B.C., June 1983.
- "Vertical and Horizontal Divestiture of U.S. Oil Companies: An Examination of the Issues," Working Paper No. 477, Faculty of Commerce and Business Administration, University of British Columbia, Vancouver, B.C., June 1977.

Professional Activities

- Past-President:** Association of Environmental and Resource Economists (2009-2010)
- President:** Association of Environmental and Resource Economists (2007-2008)
- President-Elect:** Association of Environmental and Resource Economists (2006)
- Vice-President:** Association of Environmental and Resource Economists (1996 - 1997)
- Associate Editor:** *Journal of Environmental Economics and Management* (1990, 1991).
- Associate Editor:** *American Journal of Agricultural Economics* (1/92 -12/93, 1/94-12/95)
- Editorial Council/Board:** *Journal of Environmental Economics and Management* (1989, 1994-1998); *Review of Environmental Economics and Policy* (2006-); *Journal of Benefit-Cost Analysis* (2009-), *Journal of Risk and Uncertainty* (2011-2015)
- Board of Directors:** Association of Environmental and Resource Economists (1992-94), Resources for the Future (2009-2011), Society for Benefit-Cost Analysis (2011-2012)
- Chair:** Advisory Council on Clean Air Compliance Analysis, Science Advisory Board, US Environmental Protection Agency, FY01-FY06
- Member:** Executive Committee, Science Advisory Board, US Environmental Protection Agency, FY01-FY07
- Environmental Economics Advisory Committee, Science Advisory Board, US Environmental Protection Agency, FY95 through FY96, FY97 - FY98, FY99-FY00
- Advisory Council on Clean Air Compliance Analysis, Science Advisory Board, US Environmental Protection Agency, FY00-FY01
- Grand Canyon Monitoring and Research Committee, Water Science and Technology Board, Commission on Geosciences, Environment and Resources, National Research Council, National Academy of Sciences, 1998-2001
- Economics and Assessment Work Group, Children's Health Protection Advisory Committee, Office of Children's Health Protection, U.S. EPA, 1998-1999
- Referee:** *Econometrica*, *Journal of Econometrics*, *Review of Economics and Statistics*, *American Economic Review*, *Journal of Political Economy*, *Economic Journal*, *RAND Journal of Economics*, *Canadian Journal of Economics*, *European Economic Review*, *Journal of Applied Econometrics*, *Land Economics*, *American Journal of Agricultural Economics*, *Journal of Environmental Economics and Management*, *Environmental and Resource Economics*, *Journal of Agricultural and Resource Economics*, *Journal of Environment and Development*, *Journal of Environmental Management*, *Canadian Journal of Agricultural Economics*, *Journal of Development Economics*, *Public Opinion Quarterly*, *Oxford Economic Papers*, *Economic Inquiry*, *Journal of Labor Economics*, *Journal of Law and Economics*, *Journal of Human Resources*, *Growth and Change*, *Regional Science and Urban Economics*, *Contemporary Policy Issues*, *Water Resources Research*, *Environment and Planning A*, *Scandinavian Journal of Forest Research*, *Journal of African Economics*, *Fishery Bulletin*.
- Panel Member:** National Advisory Board, Long-Term Ecological Research program, 2008-2009
National Science Foundation (Human Dimensions of Global Change Panel), 1992-93, 1993-94; (Decision Risk and Management Science Panel) 2011-2012.
National Science Foundation site visit team, Directorate for SBES, 1999, 2004

Environmental Protection Agency (Socioeconomics Panel), 1992, 1995, 2006
EPA/NSF Environmental Statistics, 1998

UC Centers for Water and Wildlands Research, 1995-97, 1997-1999

Reviewer: InterAcademy Council, National Science Foundation, Environmental Protection Agency, National Oceanic and Atmospheric Administration, World Bank, University-wide Energy Research Group, University of California; University of California Energy Institute; Water Resources Research Center, University of California; American Agricultural Economics Association; Western Regional Center, National Institute for Global Environmental Change; Department of Fisheries and Oceans, Government of Canada; U.S. Department of Commerce, National Oceanographic and Atmospheric Administration, National Marine Fisheries Service.

Member: American Economic Association, Association of Environmental and Resource Economists, American Society of Health Economists, American Agricultural Economics Association, International Society for Ecological Economics.

Reviewer: Harper and Row, Publishers; McGraw-Hill Book Company, Business Publications, Inc.

Research Grants

National Science Foundation, 2006-2010 (with no-cost extensions)

US Environmental Protection Agency/Health Canada (Co-PI with JR DeShazo), 2001-2003, 2003-2005

National Science Foundation (Co-PI with JR DeShazo), 1999-2000

National Science Foundation (PI) 1999-2002

Environmental Protection Agency (Co-PI with William Schulze), 1995-1997

NSF/EPA, (Co-PI with William Schulze), 1995-1997.

Environmental Protection Agency (Co-PI with Hilary Sigman), 1994-96

Water Resources Center, University of California, 1993-94.

California Department of Water Resources (7/92 - 12/93)

Faculty Career Development Grant, University of California, 1988-89.

Water Resources Center Grant, University of California, 7/87 - 6/88.

Faculty Center Development Grant, University of California, 1986-87.

Universitywide Energy Research Group/California Energy Commission. 1986-88.

Academic Senate/Council on Research Grants, University of California, 1985-86 through present.

Universitywide Energy Research Group, California Energy Studies Program, 1985-86.

SHAZAM (A General Computer Program for Econometric Methods), 1984-85.

Social Sciences and Humanities Research Council of Canada/University of British Columbia
Faculty Research Grant: 1981-82, 1982-83.

Contracts

ICF International (2011) Peer review of Workshop Report: Valuation Techniques and Metrics for Climate Change Impacts, Adaptation, and Mitigation Options: Perspectives for the National Climate Assessment

SRA International (2011) Peer review of EPA-OTAQ Transportation Consumer Choice Model

RTI International (2010-2011) Peer review of non-market valuation survey instrument for Klamath Dam Removal Project

Protected Species Branch of the Northeast Fisheries Science Center in Woods Hole, Massachusetts (2005-2007) Reviews of project on Public's WTP for Right Whale Protection.

Harvard University (2005) Review of final EPA report by Viscusi/Huber (water quality study)

Stratus Consulting Inc., (01-02) Survey design/review/estimation advice

PriceWaterhouseCoopers. "Revealed and Stated Preference Estimation of the Value of Time Spent for Tax Compliance." 2000

Expert Review. National Oceanic and Atmospheric Administration. Southern California Bight Study. (4/91 - 9/93).

RCG/Hagler, Bailly, Inc. Survey design/review (93-94).

World Bank, Country Operations Division, Latin American and Caribbean Region. Reviewer (1994).

Environmental Protection Agency. Co-operative Agreement. "Economic Benefits of Environmental Quality: Methodologies, Econometrics, and Benefits Transfer" (1993-1998).

Environmental Law Institute. Methodologies for Benefits Transfer (9/92-8/93)

Water Resources Research Center, UC Riverside. Assessment of Urban Water Demand Forecasting Models; Quantification of Water Savings Potential due to Best Management Practices (7/92 - 9/92)

Battelle Pacific Northwest Laboratories. Subcontract consultant agreement for work pertaining to the National Acidic Precipitation Assessment Program (2/89-12/90).

California Energy Commission (through UC Irvine Institute for Transportation Studies) (7/89 - 2/90).

Government of Canada, Department of Fisheries and Oceans. "An Econometric Analysis of Responses to the 1985 Survey of Sportfishing in Canada" (3/89-10/89).

U.S. Environmental Protection Agency. Cooperative Agreement. "Contingent Valuation Assessment of the Economic Damages of Pollution to Marine Recreational Fishing." 1987-88.

Government of Canada, Department of Fisheries and Oceans. "Contingent Valuation Study of the Fraser River Sportfishery." 1986-87.

Government of Canada, Department of Fisheries and Oceans. "Contingent Valuation Study of the British Columbia Tidal Sportfishery." 1985-86.

Harper and Row, Publishers. New examples and revisions of end-of-chapter questions for 9th edition of Lipsey, Purvis and Steiner, *Microeconomics*.

Conferences and Presentations since 2000

2012

Pending:

American Society of Health Economists (ASHEcon) biennial meeting, Minneapolis, Minnesota, June 10-13, 2012 (paper accepted)

WEAI/AERE sessions, San Francisco, CA, June 30-July 1, 2012 (presenter, organizer of 10 sessions)

2011

Inaugural AERE annual conference, Seattle, WA, June 8-10, 2011 (as co-author with main presenter Eric Duquette)

Canadian Resource and Environmental Economics Working Group annual conference, Quebec City, Quebec, Canada, Sept, 23-25, 2011 (presenter)

Society for Benefit-Cost Analysis annual conference, Washington, DC, October 21-22, 2011 (as co-author with main presenter Eric Duquette)

Southern Economic Association annual conference, Washington, DC, November 19-21, 2011 (as co-author with main presenter Brian Vander Naald)

2010

ASSA/AERE annual meetings, Atlanta, January (discussant)

Department of Economics, University of Washington, February 26, 2010 (departmental seminar)

8th triennial Invitational Choice Symposium, Key Largo, FL, May Symposium: Towards a Theory of Scale (co-chairs: Joffre Swait and Jordan Louviere), May 12-16

3rd biennial Conference of the American Society of Health Economists (ASHEcon), Cornell University, June 20-23, 2010 (organized two sessions; 2 papers, discussant)

4th World Congress of Environmental and Resource Economists, UQAM, Montreal, June 28-July 2 (2 papers, discussant)

Developing Standards for Benefit-Cost Analysis conference sponsored by the Benefit-Cost Analysis Center of the University of Washington and funded by the MacArthur

Foundation; October 18-19, Washington, DC (sponsored participant)
Society for Benefit-Cost Analysis annual meeting, Washington DC, October 19-20, 2010 (paper)
University of Trento, Envirochange, International Research Workshop on Risk Elicitation and Stated Preference Methods for Climate Change Research; Trento, Italy, October 21-22, 2010 (keynote speaker)
12th Occasional California Workshop on Environmental and Resource Economics, UC Santa Barbara, November 12-13, 2010 (paper, discussant)

2009

UW/MacArthur Foundation 2009 Benefit-Cost Analysis Conference: "Unleashing the Power of Social Benefit-Cost Analysis: Removing Barriers" (panelist)
CREE 2009 Canadian Resource and Environmental Economics Working Group conference, University of Alberta, Edmonton, October 2-4 (paper)
WEA/AERE inaugural sessions, June 30/July 1, 2009 (organized 11 sessions, paper)
US EPA, Estimating the Benefits of Reducing Hazardous Air Pollutants Workshop, Washington DC, April 30-May 1, 2009 (panelist)

2008

North Carolina State University, Raleigh, NC, seminar, March 20, 2008
AAEA/AERE annual conference, July, Orlando, FL (paper)
AERE Workshop, June, Berkeley, CA (paper)
EAERE Annual conference, June, Goteborg, Sweden (paper)

2007

ASSA/AERE annual meetings, January, Chicago, IL (three papers, discussant)
Resources for the Future (RFF) Conference on the Frontiers of Environmental Economics, February 26-27, 2007, Washington, D.C. (discussant)
Seventh Triennial Invitational Choice Symposium, Wharton School and the University of Pennsylvania, June 13-17, 2007, Philadelphia, PA (Member, Session 15: Behavioral Frontiers in Choice Modeling)
EAERE Annual Conference, June 27-30, Thessaloniki, Greece (three papers, three discussions)
AAEA/AERE annual conference, July 28-31, Portland, OR (paper coauthor, discussant)
Oregon Ad Hoc Environmental Economics Workshop, Willamette University, Salem, OR (paper coauthor, participant), December 13, 2007

2006

ASSA/AERE annual meetings, January, Boston, MA (paper, discussant, session chair)
W-1133 Workshop, San Antonio, TX (coauthor participant, two papers)
EPA Environmental Policy and Economics Workshop Series: "Morbidity and Mortality: How Do We Value the Risk of Illness and Death?" April 10-12, Washington, DC (paper, panelist, and full session on work by Cameron/DeShazo
<http://www.scgcorp.com/morbidity/index.asp>)
Oregon Ad Hoc Environmental Economics Workshop, Willamette University, Salem, OR (chair, coauthor participant), May 26, 2006
Resources for the Future (RFF) Workshop: Sample Representativeness: Implications for Administering and Testing Stated Preference Surveys, October 2, 2006, Washington, D.C.
9th Occasional Workshop on Environmental and Resource Economics, UCSB Bren School, November 3-4, 2006; panelist, discussant

2005

ASSA/AERE annual meetings, January, Philadelphia, PA (paper, session chair, discussant)
Workshop on Representation of Dose-Response Relationships for Chemicals Associated with Non-Cancer Effects and Their Policy Implications, sponsored by the Superfund Basic Research Program, School of Public Health, UC Berkeley; National Center for

Environmental Economics, US EPA; Office of Environmental Health Hazard Assessment, CalEPA, February, Oakland CA (invited discussant)
UC Berkeley, Econometrics Workshop, April, Berkeley, CA (departmental seminar)
NBER Summer Institute, Environmental Economics, July, Cambridge, MA (discussant)
American Agricultural Economics Association, Summer Meetings, July, Providence, RI (invited roundtable panelist)
Society of Toxicology, Workshop on Probabilistic Risk Assessment, July, Washington, DC (invited expert)
UCLA, Applied Microeconomics Workshop, October, Los Angeles, CA (departmental seminar)
9th Southern California Occasional Workshop in Environmental Economics, October, UC Santa Barbara

2004

NBER Environmental Economics Meeting, Stanford, CA, April 9-10, 2004; paper
University of Florida, conference on "Risk Perception, Valuation, and Policy," April 29-May1, 2004; paper
6th CU-Boulder Invitational Choice Symposium, June 4-8, 2004; workshop member "Endogeneity in Choice Models"

2003

AERE/ASSA 2003 Winter meetings, Washington, DC, January 2003; paper, discussant
Steinhardt Lecture, Lewis & Clark College, Portland OR, February 20, 2003
AERE Workshop, Madison, WI, June 2003, paper
Canadian Resource and Environmental Economics Study Group Workshop, University of Victoria, British Columbia, Canada, October 2003, paper
US Environmental Protection Agency, Environmental Policy and Economics Workshop Series: "Valuing Environmental Health Risk Reductions to Children," October 20-21 2003; paper
Bren School of the Environment, University of California at Santa Barbara, November 2003; departmental seminar
Stanford University, November 2003; departmental seminar

2002

John F. Kennedy School of Government, Harvard University, March 2002; seminar
Department of Economics, Utah State University, Logan, Utah, March 2002; two seminars, public radio interview.
Second World Congress of Environmental Economists, Monterey, CA, June 2002; three papers.

2001

AERE/ASSA 2001 Winter Meetings, New Orleans, LA, January 2001; discussant
AEA/ASSA 2001 Winter Meetings, New Orleans, LA, January 2001; discussant
Department of Economics, University of Oregon, April 2001; seminar
UC Berkeley Invitational Choice Symposium, Asilomar, CA, June 2001; panelist
AERE Workshop, Bar Harbor, ME, June 2001; paper, discussant

2000

Department of Economics, California State University at Fullerton, April 2000; departmental seminar
Environmental and Resource Economics Fifth Occasional Southern California Workshop, University of California at Santa Barbara; May 2000; paper
Congressional Research Service of the Library of Congress. Workshop on Children's Environmental Health. Washington, DC, May 22, 2000; panelist
Environmental Protection Agency. Workshop on Hazardous Air Pollutants; Washington, DC, June 2000; panelist
Canadian Resource and Environmental Economics Study Group Annual Meetings, Guelph,

Ontario, Canada; September, 2000; paper.

Teaching

School	Course	Title	Enroll.
UO	Econ 607	Environmental Economics (Ph.D.)	3-9
UO	Econ 607	Advanced Econometrics (Ph.D.)	15
UO	Econ 425/525	Econometrics	20
UO	Econ 199	Economics of Environmental Issues	28
UO	Econ 233	Economics of Environmental Issues	15-25
UO	Econ 333	Resource and Environmental Economic Issues	78
UO	Econ 433/533	Environmental and Natural Resource Economics	70
UO	ENVS 399	Allocating Scarce Environmental Resources	50
UCLA	Econ 204F	Natural Resource Economics (Ph.D.)	4
UCLA	Econ 204G	Environmental Economics (Ph.D.)	4
UCLA	Econ 203B	Econometrics (Ph.D.) (second half)	35
UCLA	Econ 203C	Applications of Econometrics (Ph.D.)	35
UCLA	Econ 204M	Workshop in Econometric Theory and Applied Econometrics (Ph.D.)	6
UCLA	Econ 204x	Workshop in Environmental and Natural Resource Economics (Ph.D.)	10
UCLA	Econ 221	Urban Economics (Ph.D.)	5
UCLA	Econ 134A	Environmental and Natural Resource Economics	120
UCLA	Econ 134B	Economics of Environmental Regulation	30
UCLA	Econ 143	Applied Regression Analysis	40-70
UCLA	Econ 40	Introduction to Statistical Methods	120
UCLA	Econ 1	Principles of Economics (Micro)	350
UCLA	Econ 2	Principles of Economics (Macro)	250
UCLA	PS 208	Policy Research and Analysis	22
Recipient: Warren C. Scoville Distinguished Teaching Award (Department of Economics, UCLA) - Fall 1986 (Econ 143 - Applied Regression Analysis) - Fall 1987 (Econ 143 - Applied Regression Analysis) UCLA Mortar Board (Senior Honor Society) Faculty Excellence Award (1990)			
CGS	Econ 382	Econometrics II (graduate)	25
CMC	Econ 120	Probability and Statistics	40
CMC	Econ 50	Principles of Economics	35
UBC	Econ 526	Probability and Statistics (graduate)	25
UBC	Econ 326	Regression Theory	45
UBC	Econ 370	Cost-Benefit Analysis	50
UBC	Econ 309	Principles of Economics for non-majors	200
UBC	Econ 100	Principles of Economics	400

Dissertation Committees (since 1990 only):

As Chair or Co-Chair (UO):

Ryan Bosworth (Economics, '06) (chair) School of Public and Int'l Affairs, NC State; now Utah State University
William Galose (Economics, '07) (chair); SUNY Fredonia; Drake University; now Lamar University
Dan Burghart (Economics, '07) (co-chair); postdoc at NYU; now NYU Abu Dhabi
Beilei Cai (Economics, '08) (chair); on the market in 2010-11 after two-year hiatus
Erica Johnson (Economics, '09 expected) (chair); Gonzaga University
Peter Stiffler (Economics, '10) (co-chair); Bonneville Power Authority, Portland OR
Eric Duquette (Economics, '10) (chair); Economic Research Service, USDA
Toni Sipic (Economics, '11) (chair); assistant professor, Central Washington University
Brian Vander Naald (Economics, '12 expected) (chair); assistant professor, Univ. Alaska, Juneau
Matthew Taylor (Economics, '12 expected) (co-chair)

As Chair or Co-Chair (UCLA):

Jae Seung Lee (Economics, '02) (chair) ICF International, VA, CA; now Samsung, South Korea
W. Bowman Cutter (Economics, '02) (co-chair) UC Riverside; now Pomona College
Lea Kosnik (Economics, '01) (co-chair) PERC; Montana State University; now tenured at University of Missouri at St. Louis
Manrique Saenz (Economics, '00) (co-chair), Central Bank of Costa Rica; now IMF
Andres Lerner (Economics, '99) (co-chair) Economic Analysis Corp., LA; Director, LECG; now Senior Vice President, Compass Lexecon, Los Angeles, CA
German Fermo (Economics, '99) (co-chair) Ernst & Young, NY; Argentina; now in Switzerland
Kerry Knight (Economics, '98) (chair) Oliver, Wyman and Company, NY; now Principal, Biz-Stay Inc, Los Angeles, CA
Kenneth Serwin (Economics, '97) (co-chair) A.T. Kearney, Chicago; Director, Intecap, Inc.; Vice President, NERA Economics Consulting; Director, LECG; now Director, Berkeley Research Group, LLC
Michael Kimel (Economics, '96) Alltel Communications, Little Rock; PricewaterhouseCoopers; now Analytic Economics (founder)
Craig Ernest Mitchell (Economics, '95) McKinsey and Company, Atlanta; now Partner, The Exetor Group

As Committee Member (UO)

Edward Birdyshaw (Economics, '04)
Gretchen Mester (Economics, '04)

As Committee Member (UCLA):**- Economics:**

Matthew Neidell (Economics) 5/02) Post-doc, University of Chicago; now Assistant Professor, Mailman School of Public Health, Columbia University
Geoffrey Gerdes (Economics) 6/99 Board of Governors, Federal Reserve Bank
Luis Alvarado (Economics) 4/95; unknown
Hye-Hoon Lee (Economics) 4/93; now Legislator, Grand National Party, Korea 2004-2008, 2009-
Mark Edward Schweitzer (Economics) 10/91; now Senior Vice President and Director of Research, Federal Reserve Bank of Cleveland
Jorge Ivan Alonso (Economics) 9/91; unknown
James Emmett Harrigan (Economics) 7/91; now Professor of Economics, University of Virginia
Linda Mae Hooks (Economics) 6/91; now Cannan Professor of Economics, Washington and Lee
Ariane Aimaq Schauer (Economics) 10/90; now chair, Division of Business and Economics, Marymount College, Palos Verdes, CA
Kishore Gawande (Economics) 5/90 University of New Mexico; now Roy and Helen Ryu Chair of Economics and Government, Bush School of Government and Public Service, Texas A&M

- Other departments:

C. Scott Wo (Management) 3/98

Daniel Schulman (Sociology) 12/95
Laura Field (Management) 6/97
Miehshan Benson Huang (Environmental Science and Engineering) 2/95
Jianling Li (Urban Planning) 5/95
Diana Vorsatz (Env. Science and Engineering) 4/95
Jih-Wen Lin (Political Science) 11/94
Brian Christy Potter (Political Science) 4/94
Kenneth Philip Green (Environmental Science and Engineering) 3/93
Russell Richard Wermers (Management) 8/93
Marijke Lynne Bekken (Env. Science and Engineering) 6/92
Kwanho Kim (Management) 3/92
Hiromi Ono (Sociology) 12/92
Khashaiar Lashgaribroojerdi (Env. Science and Engineering) 6/92
Juliann Emmons Allison (Political Science) 6/92 qualifying exam
Deborah Skoller Drezner (Environmental Science and Engineering) 7/91
Alyssa Ann Lutz (Management) 9/91
Sanjay Kumar Dhar (Management) 4/91
Marnik Gustaaf Dekimpe (Management) 4/91
Michael David Scott (Biology) 12/88-1/91
Raul P. Lejano (Environmental Science and Engineering) 3/91
Tak-Jun Wong (Management) 1/90
Wai Lin Christina Soh (Management) 5/90

Service Activities

Departmental (UO):

COOF Alumni Newsletter, 2007
Graduate Admissions, 2002-03
Salary Review Committee, 2002-2003
Environmental Studies Liaison
Executive Committee, 2008-09, 2010-11
Recruiting Committee, 2008-09
Micro chair, Recruiting Committee, 2009-10

Extra-departmental (UO):

Graduate Admissions and Fellowships, Environmental Studies 2001-2003
CAS Curriculum Committee, 2008-09 (Chair, 2009-2010)
Undergraduate Council, ex-officio liaison from CAS Curriculum Committee, 2008

Departmental (UCLA):

Undergraduate Advisory Committee, 1997-99;
Executive Committee, 1993-96;
Graduate Committee, 1992-94;
Staffing Committee, 1987-88, 1992-93, 1994-95;
Vice-chair, Department of Economics, UCLA,
Director of Graduate Studies, 1990-91, 1991-92;
Graduate Admissions and Aid Committee, 1985-86, 1998-2001;
Computing Committee Chair, 1986-90, 1994-95;

Extra-departmental (UCLA):

Committee on Undergraduate Admissions and Relations with Schools, 1998-
Teaching and Technology Initiative, 1997-1999
Founding faculty member, Department of Policy Studies,
UCLA School of Public Policy and Social Research (SPPSR); 1994-
Faculty Advisory Committees:

Institute for Social Science Research, 1986-90;
Social Science Data Archive, 1990-94 ;
Program in Applied Econometrics, 1989-94;
Social Science Computing, 1990-94;
Committee on Social Science Curriculum Reform, 1993-94;
Environmental Studies Task Force, 1993-94;
UCLA Global Change Consortium, 1992-94;
Council on Environmental Strategies, UCLA, 1992-98;
Committee on the Teaching of Undergraduate Statistics, 1990-92;
Student Research Program, Faculty Sponsor since 1986.

Search Committees for:

Dean of Natural Sciences, UC Merced (2001)
Director of the Institute for Social Science Research (199?)
Director of Social Science Computing (199?)

Various Ad Hoc committees for personnel reviews, UCLA.

Extra-departmental (UC):

UC Faculty Welfare, Retirement Subcommittee, 1994-96 ;
Member of Coordinating Board of the University of California Water Resources
Center, 1995-1999
Advisory Board for the University of California Energy Institute.

Professional:

Committee to select the Publication of Enduring Quality for the Association of Environmental and
Resource Economists, 1995-1998. (Chair, 1998)
Reviewer, Selection committee for the 3rd World Congress of Environmental and Resource
Economists, Kyoto, 2006
Reviewer, Selection committee for 2008 annual conference of the European Association of
Environmental and Resource Economists
Selection Committee chair, WEAI/AERE sessions, 2009 Vancouver, BC, June 30-July 1 (44
papers)
Research Community Workshop Planning Committee, National Climate Assessment Valuation
Techniques Workshop December 2010
Additional expert, U.S. Environmental Protection Agency, Science Advisory Board (SAB) Staff
Office, Environmental Economics Advisory Committee, Augmented for Valuing Mortality Risk
Reduction, Public Meeting, Madison Hotel, 1177 15th Street, Washington, D.C. 20005,
January 20-21, 2011
Reviewer, Selection committee for 2011 annual conference of the Association of Environmental
and Resource Economists.