

CURRICULUM VITAE

ROBERT W. KLING

Present Position

Associate Professor of Economics
Senior Academic Officer, Semester at Sea Program
Department of Economics, Campus Box 1771
Colorado State University
Fort Collins, CO 80523-1771 USA

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Personal Information

Born: 15 November 1957 Citizenship: U.S.A. Languages: English, French

Education

Ph.D. (Economics) 1985 University of Kansas, Lawrence, Kansas
 Advisor: Prof. Mohamed El-Hodiri
M.A. (Economics) 1982 University of Kansas, Lawrence, Kansas
A.B. (Economics) 1979 Davidson College, Davidson, North Carolina
 Junior Year Abroad: Université de Montpellier, France

Current Fields of Interest

Microeconomics, Environmental Economics, Cultural Economics, Economic Theory, International Education

Honors and Awards

Distinguished Service Medal, Foreign Trade University - Hanoi, 2011; Distinguished Service Award, International Programs, Colorado State University, 2011; Distinction in Outreach Award, College of Liberal Arts, Colorado State University, 2010; *Who's Who in the West, 2000-01*; Jack E. Cermak Advising Award, College of Liberal Arts, Colorado State University, 1995; Participant, Multiplikatoren Seminar for Young Leaders (German Marshall Fund), Federal Republic of Germany, 1990; Dissertation Defended with Honors, University of Kansas, 1984; Fellow, University of Kansas Dissertation Fellowship, 1983-84; Samuel H. Bell Honor Scholar, Davidson College; Member, Omicron Delta Epsilon Honor Society, since 1979.

Professional Experience

At Colorado State University: Department of Economics, Fort Collins, Colorado
Associate Professor of Economics. Teaching, research, and service. 1990-present.
Senior Academic Officer, Semester at Sea. Administration. 2017-present
Coordinator, CSU-FTU Vietnam Economics Curriculum Program. Administration & teaching. 2008-2017
Academic Dean, Semester at Sea Spring 2017 voyage. Administration and teaching. 2015-2017.
Coordinator of Graduate Studies. Administration and service. 2007-2013.
Department Chair. Administration, teaching, and research. 1996-2001.
Coordinator of Undergraduate Studies. Teaching, research, administration. 1992-96.
Interim Department Chair. Administration, teaching, and research. 1994.
Assistant Professor. Teaching and research. 1984-90.

Visiting positions

Visiting Lecturer, Foreign Trade University, Hanoi (Vietnam). Teaching. Annually, 2008-2015.
Visiting Lecturer, Semester at Sea Program, University of Pittsburgh. Teaching. Fall 1998.
Visiting Professor, Faculty of Architecture, University of Naples (Italy). Teaching. June 1993.
Visiting Professor, Technical University of Budapest (Hungary). Teaching. May 1993.
Research Affiliate, University of Montpellier (France). Research. 1991-92.

At University of Kansas: Department of Economics, Lawrence, Kansas

Dissertation Fellow, University of Kansas, Lawrence, Kansas. Research. 1983-84.
Assistant Instructor, University of Kansas, Lawrence, Kansas. Teaching. 1980-83.
Teaching Assistant, University of Kansas, Lawrence, Kansas. Teaching. 1979-80.

TEACHING

Courses Taught

Current portfolio:

Principles of Microeconomics; Issues in Environmental Economics; Mathematics for Economists (graduate);
Microeconomic Analysis I (graduate)

Previous teaching:

Principles of Economics; Survey of the Global Economy; Intermediate Microeconomics; Economics of
Regulation; Microeconomic Analysis II (graduate); Environmental Economics (graduate)

Short courses:

Environmental Economics for Scientists; Valuation of Cultural Heritage Assets

Ph.D. Dissertations Directed

- [16] K.L. Hans, "Effect of Information on Household Water and Energy Use," 2014 (C. Goemans co-advisor)
- [15] T. Mihyaz, "Were Turkey's 1994 and 2001 Twin Crises Predictable? The Signal Approach," 2013
- [14] A. Underwood, "Household CO₂ Emissions in the US: The Role of Demographic Change," 2013 (S. Zahran co-advisor)
- [13] C. Jones-Ritten, "Gender and Ethnic Social Effects in Stated-Preference Value Elicitation Methods," 2011
- [12] N. Peach, "Three Essays on Energy and Economic Growth," 2011
- [11] A. Anderson, "Life-Cycle Approach to Evaluating Emission Standards: US 2007 Heavy-Duty Diesel Case," 2010
- [10] R. Anindhito, "Merger & Innovation: The Case of the Oil & Gas Industry," 2010
- [9] R.S. Alley, "Historic Registers & Neighborhood Change: Do Historic Registers Promote Gentrification?" 2009
- [8] T.S. Findley, "Impulsive Consumers and Optimal Social Security," 2007
- [7] E. Bonner, "Risk and Return in Regional Development," 2006 (S. Weiler co-advisor)
- [6] T. Gallaway, "Virtual Scarcity: The Evolution of Imbalance & its Impact on Society and Environment," 2001
- [5] F. Arellano, "Cost Structure, Price Elasticity, & Oligopolistic Pricing: A Simulation Approach," 1997
- [4] K. Sable, "Theory of the Double Public Good and Historic Built Resources as an Example," 1997
- [3] F. Al-Fawzan, "Branch Banking, Market Share, & Impacts on Bank Production & Cost Functions," 1995
- [2] G. Ragan, "Economic Benefits of Salinity Control," 1992 (R.A. Young co-advisor)
- [1] M. Al-Hathloul, "Economic Development and Regional Growth Inequalities," 1991 (L.S. Fan co-advisor)

Other Teaching Activities

Semester at Sea, Institute for Shipboard Education with Colorado State University. Curriculum development, 2015-16. Academic Dean and Instructor, Spring 2017. Lecturer, Fall 1998.
 CSU-FTU Vietnam Economics Curriculum Program, lecturer at Foreign Trade University, Hanoi, 2008-present
 "Alternative Spring Break: Panama", advisor to student-led service project, 2008 and 2010
 Course Redesign Grant: Principles of Microeconomics, The Institute for Learning and Teaching, CSU, 2008
 "Internationalization of the Curriculum", DOE funded faculty training project, 2004-05
 Semester at Sea, University of Pittsburgh, 1998
 Supervision and Training of Graduate Teaching Assistants, 1984-present.
 Teacher Training Program of the Joint Council on Economic Education, 1981.

PUBLICATIONS AND RESEARCH

Refereed journal articles and chapters in books

- [13] R.W. Kling, T.S. Findley, E.F. Gahramanov, and D. Theobald. "Hedonic Valuation of Land Protection Methods: Implications for Cluster Development," *Journal of Economics and Finance*, 39 (2015): 782-806.
- [12] D.B. Rideout, P.S. Ziesler, R.W. Kling, J.B. Loomis and S.J. Botti. "Estimating rates of substitution for protecting values at risk for initial attack planning and budgeting," *Forest Policy and Economics* 10 (2008): 205-219.
- [11] R.W. Kling, C.F. Revier, and K. Sable. "Estimating the Public Good Value of Preserving a Local Historic Landmark: The Role of Nonsubstitutability and Citizen Information," *Urban Studies*, 41 (2004): 2025-2041.
- [10] K. Sable and R.W. Kling. "The Double Public Good: Conceptual Framework for 'Shared Experience' Values Associated with Historic Preservation," *Journal of Cultural Economics*, 25 (2001): 77-89.
- [9] R.W. Kling. "Robert Montgomery: A Gentle Iconoclast in Industrial Organization", in *Economic Mavericks: The Texas Institutionalists*, Ronnie J. Phillips, ed. (Greenwich, CT: JAI Press, 1995): 51-74.
- [8] R.W. Kling. "Determinazione del valore economico dei beni culturali" ("Determining the economic value of cultural goods", in Italian) in *Estimo ed economia ambientale: le nuove frontiere nel campo della valutazione*, Luigi Fusco Girard, ed. (Milan: Franco Angeli, 1993): 133-155.
- [7] R.W. Kling. "L'économie du patrimoine: promesses et écueils" ("Cultural heritage economics: promises and pitfalls", in French), *Revue de l'Economie Méridionale*, 40 (1992): 69-91.
- [6] H. Cutler and R.W. Kling. "Optimal Policy in the Cash-in-Advance Model: Reply," *Quarterly Review of Economics and Business*, 32 (Summer 1992): 151-153.
- [5] R.W. Kling. "Deregulation and Structural Change in the LTL Motor Freight Industry," *Transportation Journal*, 29 (Spring 1990): 47-53.
- [4] H. Cutler and R.W. Kling. "The Cash-in-Advance Model: Optimal Policy Considerations," *Quarterly Review of Economics and Business*, 30 (Spring 1990): 54-63.
- [3] R.W. Kling. "General Equilibrium Effects of Regulation," *The American Economist*, 33 (Fall 1989): 53-59.
- [2] R.W. Kling. "Trucking Deregulation: Evolution of a New Power Structure," *Journal of Economic Issues*, 22 (December 1988): 1201-1211. [Abstracted in *Journal of Economic Literature*, 27 (June 1989): 1013-1014.]
- [1] R.W. Kling. "Building an Institutional Theory of Regulation," *Journal of Economic Issues*, 22 (March 1988): 197-209. [Abstracted in *Journal of Economic Literature*, 26 (September 1988): 1559.]

Other publications

- [9] R.W. Kling. "Review of *Recent Advances in Environmental Economics* edited by J.A. List and A. de Zeeuw, *International Journal of Social Economics*, 31 (2004): 810-811.
- [8] R.W. Kling. "Review of *Rational Decision-making in the Preservation of Cultural Property* edited by N.S. Baer and R. Snickars, *Natural Hazards Review*, 4 (November 2003).

- [7] R.W. Kling. "Review of *Environmental Economics: A Critical Overview* by Alan Gilpin," *Eastern Economic Journal*, 28 (Summer 2001): 436-8.
- [6] R.W. Kling and E. Sparling. "Competition for Ranch Lands: Public Policy and Ranching versus Recreation in the Colorado Rockies," research report for American Farmland Trust, 1999.
- [5] P. Feather, R.W. Kling, and T. Plofchan. "Sex as Contract: Abortion and Expanded Choice," *Stanford Law and Policy Review*, 4 (Winter 1992-93): 211-220.
- [4] R.W. Kling. "Categories of Loss and Damage: Cultural Environment," in *The Economic Consequences of a Catastrophic Earthquake*, Proceedings of a Forum (National Academy Press, 1992): 82-97.
- [3] R.W. Kling. "La stima del valore economico delle risorse culturali" ("Estimating the value of cultural resources", in Italian), *Genio Rurale*, 54 (October 1991): 74-80.
- [2] R.W. Kling. "Damages to Historic Monuments and Cultural Assets," in *Natural Hazard Damage Handbook: A Guide to the Uniform Definition, Identification, and Measurement of Economic and Ecological Damages from Natural Hazard Events* by Charles Howe, et al., National Science Foundation Report (Grant CES-8717115), August 1991.
- [1] R.W. Kling, "Review of *Law and Economic Regulation in Transportation* by P. S. Dempsey and W. E. Thoms," *Review of Industrial Organization*, 3 (Spring 1988): 151-155.

Conference Papers and Invited Presentations

- [30] "Educating the Whole Student for Global Ecological Challenges" (panel presentation with J. Donovan and U. Quillman), CSU International Colloquium, Fort Collins, November 2017.
- [29] "Cooperation & Development in Higher Education: The Case of an International University Partnership," at ASEAN-Vietnam-USA: 20 Years of Cooperation and Development, Hanoi, November 2015.
- [28] "Breaking Barriers, Building Bridges: 10 Ideas for Enhanced Cross-Cultural Classroom Learning," invited presentation for the McGraw-Hill EconED Conference, Denver, October 2014.
- [27] "Internationalizing Two Campuses: a Multidimensional US-Vietnam International Education Partnership" (panel presentation with K. Pham, C. Churma, T. Nguyen, N. Le), Colorado-Wyoming International Education Conference, Colorado Springs, April 2012.
- [26] "Economic Assessment of Resident Urban Goose Management" (with T.S. Findley, H. Cutler, R. Sterner, M. Linnell),: The Wildlife Society, Miami, November 2008.
- [25] "Hedonic Valuation of Land Protection Methods in the Rural-Urban Fringe: Implications for Cluster Development" (with T.S. Findley, E. Gahramanov, D. Theobald), Trans-Atlantic Land Use Conference, Washington, DC, September 2007. Repeated at Foreign Trade University, external speaker series, Hanoi, November 2008.
- [24] "An Economist's Typology of Preservation Values," invited participation in a panel on "Preservation Economics: The Practicality of Theory", Saving Places 2006 Conference, Denver, February 2006.
- [23] "Contaminated Property Investment: What is Required by Investors to Develop?" (with E. Bonner and S. Weiler), Southern Regional Science Association, Arlington, VA, April 2005; and Regional Science Association International, Toronto, November 2006.

- [22] "Uncertain Demand and the Optimal Exercise of Strategic Real Option: Application to Foreign Direct Investment" (with A. Kukeli), International Symposium on Dynamic Games and Applications, Tucson, December 2004.
- [21] "Constrained Contingent Valuation of a Historic Landmark" (with C. Revier), Applied Econometrics Association conference on "Econometrics of Cultural Goods," Padua, April 2004.
- [20] "Efficient Pricing of Conservation Easements: Accounting for the Conservation Values of Both Holders and Grantors" (with D. Hoag), American Association for the Advancement of Science, Denver, February 2003.
- [19] "Brownfield Redevelopment: Evaluating Private Profitability Perceptions, Neighborhood Spillovers, and Social Returns" (with J. Silverstein and S. Weiler), American Real Estate and Urban Economics Association, Washington DC, January 2003.
- [18] "Optimal Cultural Pricing Policy: Implications of the Double-Public-Good Model with Heterogeneous Consumers and Second-Best Considerations", Association for Cultural Economics International, Rotterdam, June 2002.
- [17] "Contingent Valuation Applied to Historic Preservation: Special Issues", invited workshop presentation, Cultural Policy Center, University of Chicago, November 2001.
- [16] "Community and Environment Under Shared Threat from Development" (with E. Sparling), Association for Social Economics, Cambridge (UK), August 2000.
- [15] "Estimating the Public Good Value of Preserving a Local Historic Landmark: The Role of Information and Non-Substitutability in Contingent Valuation" (with C. Revier and K. Sable), Association for Cultural Economics International, Minneapolis, May 2000.
- [14] "Historic Preservation and Institutional Economics" (with K. Sable), Association for Cultural Economics International, Boston, May 1996.
- [13] "Historic Preservation and Institutional Valuation" (with K. Sable), Association for Institutional Thought (WSSA), Oakland, April 1995.
- [12] "Robert Montgomery: A Gentle Iconoclast in Industrial Organization", Association for Institutional Thought (WSSA), Albuquerque, April 1994.
- [11] "Transition to Sustainability: Facing up to the Jobs Problem", international workshop on Perspectives on Sustainable Development, Vienna University of Technology, April 1993.
- [10] "L'économie du patrimoine: promesses et écueils," Centre Régional de Productivité et d'Études Économiques, Montpellier, France, May 1992.
- [9] "Ressources patrimoniales comme ressources environnementales: projets de recherche," Centre Régional de Productivité et d'Études Économiques, Montpellier, France, October 1991.
- [8] "Assessing the Value of Cultural Assets," international conference on Assessment and Environmental Economics: New Frontiers in the Field of Valuation, Naples, April 1991.
- [7] "Loss of Cultural Environment," National Research Council, Forum on the Economic Consequences of a Catastrophic Earthquake, Washington, D.C., August 1990.

- [6] "R. H. Montgomery on the Control of Public Utilities," Association for Institutional Thought, Albuquerque, April 1989.
- [5] "Deregulation and Structural Change in the LTL Motor Freight Industry," Southwestern Economics Association, Little Rock, March 1989.
- [4] "A Uniform Framework for the Assessment of Damages from Natural and Related Manmade Hazards," NSF Research Summary, Hazards Research and Applications Conference, Boulder, July 1988.
- [3] "Trucking Deregulation: Evolution of a New Power Structure," Association for Institutional Thought, Denver, April 1988.
- [2] "Building an Evolutionary Theory of Regulation," Association for Institutional Thought, El Paso, April 1987.
- [1] "Behavior of the Regulated Firm with an Imperfect Capital Market," Eastern Economics Association, Pittsburgh, March 1985.

Externally Funded Research

- [15] "Feral Swine Damage Assessment," USDA National Wildlife Research Center, 2014-17. Principal Investigator. \$269,000.
- [14] "Public Input to Forest Service Strategic Planning Process," USDA-USFS Rocky Mountain Research Station, 2005-09. Principal Investigator. \$245,000.
- [13] "Sustainable Mineral Resource Management: Development and Interpretation of Criteria and Indicators," USDA-USFS Rocky Mountain Research Station, 2003-08. Principal Investigator. \$228,000.
- [12] "Public Values, Objectives and Beliefs about Forests and Rangelands," USDA-USFS Rocky Mountain Research Station, 2004-06. Principal Investigator. \$53,000.
- [11] "Economic Assessment of Wildlife Damage Management," USDA National Wildlife Research Center, 2004-05. Principal Investigator. \$40,000.
- [10] "Development of Phase I of Fire Management Model: Economic and other Analytic Support", Department of Interior, National Park Service, 2004. Associate Investigator.
- [9] "Maximizing Protection of Ecological, Agricultural, and Community Values," USDA - CSREES, 2003-05. Associate Investigator.
- [8] "Measuring Stakeholder and Forest Service Employee Perceptions about Fire Risk Management in the Colorado Front Range," USDA-USFS research joint venture, 2000-2004. Principal Investigator. \$217,000.
- [7] "Africa Workforce Development: Application to Casting and Foundry Training", U.S. Department of State Office of Citizen Exchanges, 2002-03. Associate Investigator.
- [6] "Matching Retail Gaps with Brownfield Sites," Economic Development Administration (U.S. Department of Commerce), 2002-03. Co-Investigator.
- [5] "Improved Assessment, Sampling, and Economic Methods for Wildlife Damage Management," USDA National Wildlife Research Center, cooperative research agreement, 2001-2003. Principal Investigator. \$72,000.

- [4] "Competition for Ranchlands: Economic Comparison of Two Counties in the Rocky Mountains", American Farmland Trust, Competition for Land program, 1997-98. Principle Investigator. \$28,000.
- [3] "A Uniform Framework for the Assessment of Damages from Natural and Related Manmade Hazards," NSF Grant CES-8717115. Co-Investigator.
- [2] "Applying the Loss Measurement Guidelines to Assess Damages from Hurricane Hugo and the Loma Prieta Earthquake," NSF Grant BCS-9004709. Research Associate.
- [1] "The Effect of the Loma Prieta Earthquake on the Bay Area Housing and Rental Markets and Its Implications for Retrofitting Unreinforced Buildings," NSF Grant BCS-9011141. Research Associate.

SERVICE

To the Department

Program Administration:

Coordinator of the CSU-FTU Vietnam Economics Curriculum Program, 2008-2017; Coordinator of Graduate Studies, 2007-2013; Department Chair, 1996-2001; Coordinator of Undergraduate Studies, 1992-96; Interim Department Chair, 1994

Faculty Development:

Chair's Advisory Committee, 1988-90, 2001-02, 2005-06, 2009-10, 2011-present; Tenure Committee, 1990-present; Faculty Search Committee Chair, 2002-03, 2008-09; Department Strategic Planning Committee, 2005; Editor, *CRCE Focus/Update*, Center for Research on the Colorado Economy, 2000-2005; Ad Hoc Committee on Faculty Merit Evaluation, Acting chair, 1986

Graduate Studies:

Ph.D. Microeconomics Theory Exam Committee, 1985-present; MA-PhD Technical Paper Committee, 2010-present; Ph.D. Field Exam Committee in Environmental Economics, 1994-2010; Ad Hoc Committee on Foreign Graduate Student Concerns, Co-Chair, 1989-90

Curriculum:

Online Program Committee, 2017-present; Ad Hoc Committee on the Undergraduate Program, 1991; Ad Hoc Committee on a Senior Seminar, 1989; Ad Hoc Committee on Principles Course Structure Review, 1988; Ad Hoc Committee on Principles Telecourse, Chair, 1988; Ad Hoc Committee on the Mathematics Component of the Curriculum, 1986; Ad Hoc Committee on the Graduate Micro Core, 1986; Ad Hoc Committee on the New Principles Structure, 1985

To the University

International Programs:

Semester at Sea, Senior Academic Officer, 2017-present, Partnership Transition Team and Spring 2017 Academic Dean, 2015-2017; Internationalization Plan Operations Committee, 2017-present; Education Abroad Advisory Council, 2017-present; Search Committee, Vice Provost for International Affairs, 2017-18; Study Abroad Development (Vietnam), 2011-15; Study Abroad Re-Entry Workshop, 2014; TILT short course panelist, 2012, 2013; International Student Scholarship Selection Committee, 2012; Search Committee for Director of Study Abroad, 2011; "Alternative Spring Break: Panama", advisor to student-led service project, 2008 and 2010; Strategic Planning Task Force on Internationalization, CLA, 2005; Student Fulbright Internal Selection Panel, 2004, 2005, 2008; West Africa Internship Assessment Team, 2001-2005; Executive Board Member, International Development Studies interdisciplinary program, 1999-2001, 2003-04; OIP Task Force on Internationalization in Faculty & Curriculum Development, Chair, 2002-03

Faculty Council:

NCA Reaccreditation Study Subcommittee on Strategic Planning, 2002-03; Faculty Council Committee on Scholarship, Research, and Graduate Education, 1999-2002; Faculty Council Committee on Budgets and Financial Planning, 1992-99, Chair, 1995-97; University Strategic Planning Committee, 1995-98; Faculty Council member, 1995-97; Fiscal Integrity Subcommittee of the NCAA Self-Study Committee, 1996; North-Central Association Accreditation Self-Study Subcommittee on Resources, 1992-93

College of Liberal Arts:

Commencement Marshal, 2017, 2014; Great Conversations presenter, 2012; Professional Development Program Selection Committee, 2001-02, 2004; Dean's Faculty Advisory Committee, 1994-95; Curriculum Committee, 1992-96

Graduate School:

Commencement Marshal, 2000, 2001, 2002, 2003, 2009; Ad Hoc Committee on Electronic Theses and Dissertations, 2000; Truman Scholarship Committee, 1989

Other:

Honors Program, guest panelist, 2014-15; Guest Professional/Mentor, LeaderSHAPE (SLiCE), 2012; Misconduct in Science inquiry panel, 2002; Mentor, President's Leadership Program, 1999-2000; HELP/Success Center Faculty Advisory Board, 1996-98; Search Committee, Alumni Association Executive Director, 1997-98; College Bowl Moderator, 1989

To the Profession

Manuscript review:

Article manuscripts for *Ecological Economics*, *Journal of Cultural Economics*, *Urban Studies*, *German Economic Review*, *Quarterly Journal of Business and Economics*, *Quarterly Review of Economics and Business*, *The American Economist*, *Advances in Econometrics*.

Text manuscripts for Pearson Addison-Wesley, Prentice Hall, Dryden Press, Harcourt Brace Jovanovich, West Publishing, Worth Publishers, McGraw-Hill

Vice-President and International Executive Board Member, Omicron Delta Epsilon (International Honor Society in Economics), 1992-94

To the Community

Osher Institute presentations, 2015 and 2016

Board of Directors, Northern Colorado AIDS Project, 2004-08; President 2007, Finance Committee 2004-07, Treasurer 2005-07, Personnel Committee 2005-07

Resource person, West Africa Development Support Organization, John XXIII church, 2002-04

Panel member, Forum on Globalization and Ethics, First Presbyterian Church, 2001

Historic Preservation Valuation Case Study, for the Historic Fort Collins Development Corporation and the Landmark Preservation Commission, 1997-99

Board Member and Treasurer, Parkwood Homeowners Association, 1993-96

Hazardous Waste Task Force, Fort Collins, 1991

Urban Growth Focus Group, Fort Collins Chamber of Commerce, 1990

Charter Committee, Front Range Greens, 1990

County Assembly Delegate, Democratic Party, 1988, 1996, 1998; Poll Judge, 1988, 1995