

Liesel Hans

CONTACT INFORMATION	Electricity Markets & Policy Group Lawrence Berkeley National Laboratory 1 Cyclotron Road MS 90R4000 Berkeley, CA 94720	Phone: +1-315-486-6891 E-mail: lhans@lbl.gov Website: http://lieselhans.com/
EDUCATION	Colorado State University , Fort Collins, CO Ph.D., Economics, August 2014 Dissertation: <i>Decision-Making under Uncertainty and Imperfect Information: Theoretical, Experimental and Empirical Analyses of Water & Energy Use.</i> M.A., Economics, January 2010 Drew University , Madison, NJ B.A., Mathematics, <i>Minor: Economics, Magna Cum Laude.</i> May 2008	
PROFESSIONAL EXPERIENCE	Senior Scientific Engineering Associate <i>Electricity Markets and Policy Group, Energy Analysis & Environmental Impacts Department, Lawrence Berkeley National Laboratory</i> ▷ Conduct research and analysis of policy-oriented energy and environmental issues. Water Board Member <i>City of Fort Collins, Colorado</i> ▷ Advise City Council on local water, wastewater and stormwater issues. ▷ Make recommendations for rates and policies. Environmental Intern <i>Studies Abroad for Global Education</i> Fort Collins, CO ▷ Developed air travel related carbon offset program. ▷ Researched and developed website content related to sustainable travel, carbon offsets and culturally responsible travel.	July 2014 - Present January 2011 – June 2014 May 2009– August 2009
RESEARCH EXPERIENCE	Research Assistant <i>Department of Economics, Colorado State University</i> Supervisor: Terrence Iverson, Ph.D ▷ Conducted literature review for an energy pricing study. Interviewed utility and academic experts; supervised an undergraduate researcher.	May 2009 to September 2009
TEACHING EXPERIENCE	Instructor, Colorado State University DARE/ECON Graduate Student Math Camp Econ 240: Issues in Environmental Economics Econ 240: Issues in Environmental Economics Econ 202: Principles of Microeconomics Econ 204: Principles of Macroeconomics *Supervised and managed teaching assistants Teaching Assistant Econ 101: Economics of Social Issues Econ 202: Principles of Macroeconomics	August 2013 Fall 2012, Spring 2013 Recurring Online course Fall 2011*, Spring 2012* Spring 2011, Summer 2011, Spring 2014* Spring 2009, Spring 2010 Fall 2008, Fall 2009, Fall 2010

PUBLICATIONS	<p>Hans, L., Goemans, C., and Kroll, S. (2013) “Impact of Information on Household Water Use and Responsiveness to Utility Pricing Policies: An Experimental Analysis.” <i>Colorado Water</i>, 30(2), 15-17.</p> <p>Keske, C.H., T. Iverson, S.G. Evans, G. Graff and K.L. Hans. (2010) “Designing a Technology-Neutral, Benefit Pricing Policy for the Electric Power Sector in Colorado,” <i>Technical Report Submitted to the Colorado Governors Energy Office</i>.</p>
RESEARCH IN PROGRESS	<p>“Are Better Informed Consumers Better? The Effect of Information in the context of Household Energy and Water Use”</p> <p>“Price Signals from Combined Residential Energy and Water Utility Bills”</p> <p>Book chapter: “Demand, Supply, Prices and Values” in <i>The Handbook of Water Economics</i>, (Ariel Dinar and Kurt Schwabe, eds.) with Christohper Goemans and Janine Stone.</p>
AWARDS	<p>Student Awards — Colorado State University</p> <ul style="list-style-type: none"> ▷ Global Sustainability Leadership Fellow (GSLF) 2013-14 Communication training and a variety of professional development opportunities for select students interested in communicating science to media and the public. ▷ Online Course Enhancement/Development Grant Summer 2012 ▷ Graduate Teaching Certification May 2009 Completed through the Institute for Teaching and Learning <p>Student Awards — Colorado State University, <i>Department of Economics</i></p> <ul style="list-style-type: none"> ▷ Doctoral Dissertation Fellowship Fall 2013 The Departmental Dissertation Fellowship program gives the most accomplished final-year PhD candidates an opportunity to critically advance dissertation work. ▷ Outstanding Graduate Student Teaching Award 2012-13 ▷ Nominee: College of Liberal Arts Graduate Student Teaching Award 2011-12 ▷ First Year Graduate Student Fellowship 2008-09
PRESENTATIONS	<p>CU Environmental and Resource Economics Workshop October 2013 Vail, CO</p> <p>Western Load Research Association Conference September 2013 Fort Collins, CO</p> <p>Fort Collins Utilities September 2013 Fort Collins, CO</p> <p>Camp Resources August 2013 Wrightsville Beach, NC</p> <p>Western Economics Association International Conference June 2013 Seattle, WA</p> <p>Front Range Energy Camp May 2013 Boulder, CO</p> <p>UCOWR/NIWR Annual Conference July 2012 Santa Fe, NM</p> <p>Colorado State University</p> <ul style="list-style-type: none"> Department of Economics Seminar Series April 2013 DARE/ECON Graduate Student Symposium February 2012, January 2013