

Paulina Oliva

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Department of Economics
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Employment

2009- Assistant Professor, Department of Economics,
 Univ. of California, Santa Barbara
2010 Postdoctoral Fellow, MTID
 IFPRI
 (Joint with Assistant Professor appointment at UCSB)

Education

2009 Ph.D., Economics, University of California, Berkeley
2004 B.A., Economics (High Honors, best GPA), CIDE
 (*Centro de Investigación y Docencia Económicas, México D.F.*)

Fields of Concentration

Primary: Environmental Economics
 Development Economics
 Labor Economics
Other: Applied Econometrics

Publications

"The Impact of Inspections on Plant-Level Air Emissions" with Rema Hanna, *The B.E. Journal of Economic Analysis & Policy (Contributions)*, 10.1 (2010): 1935-1682

"Environmental Regulation and Corruption: Automobile Emissions in Mexico City", *Journal of Political Economy*, 123.3 (2015): 686-724

"The Effect of Pollution on Labor Supply: Evidence from a Natural Experiment in Mexico City" with Rema Hanna, *Journal of Public Economics*, 122 (2015): 65-79.

"Moving up the Energy Ladder: The Effect of an Increase in Economic Well-being on the Fuel Consumption Choices of the Poor in India" with Rema Hanna, *American Economic Review P&P*, 105.5 (2015): 242-246

"Does the Effect of Pollution on Infant Mortality Differ Between Developing and Developed Countries? Evidence from Mexico City", with Rema Hanna and Eva Arceo, (Forthcoming at *The Economic Journal*, 2015).

Working Papers

"After the Payments Stopped: The Persistent Effects of Payments for Environmental Services in Zambia". with Kelsev Jack

“Technology Adoption under Uncertainty: Take-up and Subsequent Investment in Zambia”, with Kelsey Jack, Samuel Bell, Chris Severen and Elizabeth Walker (previously circulated as “Uncertainty, Self Selection and the Design of Subsidies”), NBER WP 21414

“Implications of Climate Change for Children in Developing Countries,” Chapter Requested for the Future of Children Issue on Climate Change, with Rema Hanna

Research in Progress

“Air Pollution and Pro-Cyclical Mortality: Causal Evidence from Thermal Inversions”, with Daniel Hicks and Patrick Marsh

“Estimating the Demand for Air Pollution Information in Mexico City”, with Rema Hanna and Daniel Velez Lopez

“Air Pollution and Labor Supply in Lima”, with Fernando Aragón and Juan José Miranda

Grants

2010-2011	UCMexus	"The Effect of Air Pollution on Labor Supply"	\$15,000
2011-2012	UCE3	“Optimal Contracts for Avoided Deforestation: A Pilot Study in Costa Rica”	\$17,000
2011-2012	CDKN Innovation Fund Team	“Contract and market design for land-based carbon offsets in Zambia” (with Sam Bell, Kelsey Jack and Liz Walker).	\$176,000
2011-2012	IGC	“Contract and market design for land-based carbon offsets in Zambia” (with Sam Bell, Kelsey Jack and Liz Walker).	£ 57,124
2014	Weiss Family Fund	“Estimating the Demand for Air Pollution Information in Mexico”	\$10,105
2015-2017	UC-Mexico Initiative	“Environmental Monitoring, Public Information and Climate Change”	\$30,000

Fellowships and Awards

2009 Thormalen Fellow
Journal of Development Economics Award

- 2004 – 2009 UC-Mexus Doctoral Fellowship
- 2004 – 2005 First Year Department Fellowship, Univ. of California, Berkeley

Teaching

Applied Econometrics: Structural Methods (Econ 245C), Graduate Level
S 2014, S 2015

Intermediate Environmental Economics (Econ 115), Undergraduate Level
S 2011, F 2011, S 2012, W 2013, F 2013, F 2014, S 2015

Probability, Statistics and Econometrics (Econ 241A), Graduate Level
F 2009, F 2010, F 2011, F 2012, F 2013, F 2014

Environmental Economics (Econ 260B), Graduate Level
S 2011, F 2012, S 2015

Other Appointments and Affiliations

- 2015- Associate Editor, *Review of Economics and Statistics*
- 2014- Editorial Council, *Journal of the Association of Environmental and Resource Economics*
- 2012- Faculty Research Fellow, National Bureau of Economic Research
- 2011- Faculty Affiliate, Center for Effective Global Action

Service

- 2015- UCSB Representative for the Environment Working Group of the UC Mexico Initiative
- 2012-2013 Member of UCSB Committee for Diversity and Equity
- 2013 Junior Recruiting Committee

Seminars and Conferences

- 2015 Yale; Princeton (Future of the Children Special Issue); World Bank; NBER Summer Institute (DEV)
- 2014 UCLA (CCPR); UCSD; Columbia University; University of Oklahoma; Inter American Development Bank; CIDE
- 2013 AEA Meetings, NBER Spring Institute (EEE), University of Tennessee, CEGA Evidence to Action, Royal Economic Society Meetings (London), TREE Seminar Duke/RTI, University of Michigan, Resources for the Future
- 2012 AEA Meetings, Air Pollution and Development Session; Workshop on Environment and Human Capital, Univ. of California, San Diego; Univ. of California, Berkeley, ARE Department; University of Southern California; Claremont Graduate University; SCCAM (Claremont McKenna College); AERE Meetings (Asheville); UCE3 Workshop in Univ. of California, Berkeley; Harvard and MIT Seminar on Environmental Economics; Univ. of California, Santa Barbara, Geography Department, University of British Columbia; Simon Fraser University.
- 2011 AERE Conference, Seattle; NBER Summer Institute, Environmental and Energy Economics (EEE); CIDE, Mexico; Univ. of Arizona; National Center for Environmental Economics, EPA

- 2010 Kennedy School of Government, Harvard University; New York University; Hamilton College
- 2009 Conference on Empirical Law Studies, USC; NBER Summer Institute (EEE); UCSD; UCSB; Notre Dame University; Tufts University; University of Pennsylvania; Duke University; AREC, Univ. of Maryland; IFPRI; Banco de México
- 2008 Development Seminar, Univ. of California, Berkeley; Pacific Development Conference 2008, UCSD

Sessions/Conferences Organized

- 2015 Occasional Conference on Environmental Economics (with Christopher Costello), UCSB; Southern California Conference in Applied Microeconomics (SoCCAM) (member of organizing committee).
- 2013 Workshop on Environmental Economics and Development (Sponsored by EPA), UCSB
- 2012 AEA Meetings, Air Pollution and Development Session, Chicago; IPA Workshop on Randomized Control Trials in Environmental Economics offered to Instituto Nacional de Ecología in Mexico, with Kelsey Jack, Tania Alfonso and Braulio Torres
- 2010 Workshop on Environmental Economics and Development (Sponsored by EPA), UCSB
- 2009 Occasional Conference on Environmental Economics (with Bob Deacon), UCSB

Other Information

Languages: Spanish (native), English (fluent);
 Citizenship: Mexico

Refereeing

Journal of Political Economy
 Quarterly Journal of Economics
 Review of Economic Studies
 Review of Economics and Statistics
 Journal of Public Economics
 AEJ Applied
 AEJ Policy
 The B.E. Journal of Economic Analysis & Policy
 Journal of Environmental Economics and Management
 Journal of the European Economic Association
 Journal of the Association of Environmental and Resource Econ.
 Journal of Business and Economic Statistics
 Journal of Health Economics
 Journal of Development Economics
 Journal of Demographic Economics
 Proceedings of the National Academy of Sciences
 The Economic Journal
 Journal of Population Economics
 Journal of Industrial Economics
 Population and Environment
 Trimestre Económico
 Economic Development and Cultural Change
 National Science Foundation
 World Bank Working Papers Series