

Paulina Oliva

January 2019

Department of Economics
324F Kaprielian Hall
University of Southern California
Los Angeles, CA 90098
olivaval[at]usc[dot]edu

Employment

- 2018- Associate Professor, Department of Economics,
University of Southern California
- 2016-2017 Associate Professor, Department of Economics,
University of California, Irvine
- 2009-2016 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: Development Economics
Environmental Economics
Labor Economics
- Other: Applied Econometrics

Publications

“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”), Forthcoming at *Review of Economics and Statistics*

“The Distribution of Environmental Damages”, with Solomon Hsiang and Reed Walker, Forthcoming at *Review of Environmental Economics and Policy*

“Particulate matter and labor supply: The role of caregiving and non-linearities”, with Fernando Aragón and Juan José, *Journal of Environmental Economics and Management*, 86 (2017):295-309

“Implications of Climate Change for Children in Developing Countries,” with Rema Hanna, *The Future of Children*, Climate Change issue, 26 (2016):115-132

“Does the Effect of Pollution on Infant Mortality Differ Between Developing and Developed Countries? Evidence from Mexico City.”, with Eva Arceo and Rema Hanna, *The Economic Journal*. 126 (2016):257-280

“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

"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.

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

"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

Working Papers

"The Effect of Pollution on Migration: Evidence from China", with Shuai Chen and Peng Zhang, NBER WP 24036, November 2017.

"Air Pollution and Mental Health: Evidence from China", with Shuai Chen and Peng Zhang, NBER WP 24686, June 2018. (Under Revision)

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

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

Selective work in Progress

"Estimating the Demand for Air Pollution Information in Mexico City", with Rema Hanna, Bridget Hoffmann and Daniel Velez Lopez

"Heterogeneity in the Response of Health to Air Pollution: Causal Evidence from Thermal Inversions in the US", with Daniel Hicks and Patrick Marsh

"The Decision to Participate: The Role of Influence and Cost in Stakeholder Participation in the Formation of the Public Policy", with Sara Sutherland

"Option Value in the Lab: Testing the 'Good News Principle'", with Kelsey Jack

Grants

2016-2017	IDB	"Demand for Air Pollution Information in Mexico City"	\$350,000
2015-2017	UC-Mexico Initiative	"Environmental Monitoring, Public Information and Climate Change"	\$30,000
2014	Weiss Family Fund	"Estimating the Demand for Air Pollution Information in Mexico"	\$10,105
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	£ 57,124

2010-2011	UCMexus	Sam Bell, Kelsey Jack and Liz Walker). "The Effect of Air Pollution on Labor Supply"	\$15,000
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Fellowships and Awards

2009	Thormalen Fellow Journal of Development Economics Award
2007	Dean Normative Time Fellowship
2004 – 2009	UC-Mexus Doctoral Fellowship
2004 – 2005	First Year Department Fellowship, Univ. of California, Berkeley

Teaching

Intermediate Environmental Economics (UCSB Econ 115, USC Econ 487)
Undergraduate Level
S 2011, F 2011, S 2012, W 2013, F 2013, F 2014, S 2015, S2018

Intermediate Microeconomics (Econ 100A), Undergraduate Level
W 2017

Environmental and Development Economics (UCI Econ 149), Undergraduate Level
F 2016

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

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

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

Other Appointments and Affiliations

2018	Fellow of the Environmental Market Solutions Lab (emLab UC Santa Barbara)
2018	Member of Board of Directors, Association of Environmental and Resource Economics
2016	Faculty Research Associate, National Bureau of Economic Research
2016	Editorial Council, Journal of Environmental Economics and Management
2016	Affiliate, The Bureau of Research and Economic Analysis of Development
2015	Associate Editor, Review of Economics and Statistics
2014-2016	Editorial Council, Journal of the Association of Environmental and Resource Economics
2012-2016	Faculty Research Fellow, National Bureau of Economic Research
2011	Faculty Affiliate, Center for Effective Global Action

Service

2018-2019	Development Seminar Co-Organizer, Department of Economics, USC
2018-2019	Interdisciplinary Chair Recruitment Committee, Dornsife, USC
2018-2019	RTPC Faculty Evaluation Committee, Department of Economics, USC
2018-2019	Graduate Curriculum Committee, Department of Economics, USC
2018 -2019	RTCP Evaluation Committee, Department of Economics, USC
2018	Senior Recruiting Committee, Department of Economics, USC
2015-2017	UCSB/UCI Representative for the Environment Working Group of the UC Mexico Initiative
2014-2015	FTE Committee
2013-2014	Bren School Junior Recruiting Committee

2013-2014 Assisted Junior Recruiting Committee
 2013-2014 Organizer Departmental Seminar
 2012-2013 Member of UCSB Committee for Diversity and Equity
 2012-2013 Junior Recruiting Committee
 2011-2012 Bren School Junior Recruiting Committee
 2010-2013 UCE3 Steering Committee

Seminars and Conferences (past and scheduled)

2018 Center for Growth and Opportunity at Utah State University, University of Texas at Austin, USC Environmental Health Group, World Congress of Environmental and Resource Economics, Cal State Fullerton, University of Washington.

2017 AEA Meetings, Research on Effective Government: A Workshop on Evaluating Innovative Approaches to Foster Environmental Compliance at the Resources and Conservation Center, NBER Spring Conference in Cambridge (organizer), Arizona State University, ITAM, Banco de México (invited visitorship), Cal State Los Angeles, University of Pittsburgh, Occasional Conference in Environmental Economics (UCSB).

2016 University of California Davis; University of California Irvine; Yale; AERE 2016; 4th IZA Conference on Labor Market Effects of Environmental Policies, University of Southern California, .

2015 Yale; Princeton (Future of the Children Special Issue); World Bank; NBER Summer Institute (DEV); Claremont McKenna; USC; Wharton UPenn; Columbia University; University of Chicago (Harris School of Public Policy); UCLA; UCSD; Pomona; USC (CESR).

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

- 2018 Co-organizer of INET Workshop: Using Evidence to Inform Economic Policy, Mexico City Hub Launching Initiative Workshop (as part of USC Solutions Lab for a Sustainable and Equitable Future).
- 2017 NBER Spring EEE Conference in Cambridge, MA (with Christopher Knittel), SoCCAM (member of organizing committee).
- 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
- 2010 Workshop on Environmental Economics and Development (Sponsored by EPA), UCSB
- 2009 Occasional Conference on Environmental Economics (with Bob Deacon), UCSB

Refereeing

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

Other Information

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

