

JENNIFER ALIX-GARCIA

CONTACT INFORMATION

Department of Applied Economics
Oregon State University

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CURRENT EMPLOYMENT

OREGON STATE UNIVERSITY

Professor and Department Head of Applied Economics July 2017 -present

EDUCATION

	DEGREE	DATE	FIELD
<i>University of California, Berkeley</i>	Ph.D.	2005	Agricultural and Resource Economics
<i>Fletcher School of Law & Diplomacy</i>	MALD	2000	Environmental Policy
<i>University of Michigan</i>	BS, BA	1995	Resource Ecology & Mgmt, French

PREVIOUS EMPLOYMENT

UNIVERSITY OF WISCONSIN, MADISON

Associate Professor of Agricultural Economics

September 2013 – June 2017

Assistant Professor of Agricultural Economics

August 2009 – August 2013

UNIVERSITY OF SAN FRANCISCO

Assistant Professor of Economics

August 2007 – July 2009

Executive Director: Pan American Society

August 2008 – July 2009

UNIVERSITY OF MONTANA

Assistant Professor of Economics

August 2005-July 2007

REFEREED PAPERS

“Do refugee camps help or hurt hosts? The case of Kakuma”, with Sarah Walker, Harun Onder, and Apurva Sanghi, *Journal of Development Economics*, 130: 66-83, 2018

“Avoided deforestation linked to environmental registration in the Brazilian Amazon” with Lisa Rausch, Jessica L’Roe, Holly Gibbs, and Jacob Munger, accepted, *Conservation Letters*, 2017

“Forest conservation effects of Brazil’s zero deforestation agreements undermined by leakage” with Holly Gibbs, *Global Environmental Change*, 47: 201-217, 2017

“Parks vs. PES: Evaluating Direct and Incentive-Based Land Conservation in Mexico” with Katharine Sims, *Journal of Environmental Economics and Management*, Available online 29 November, 2016

“Drivers of forest cover change in Eastern Europe and European Russia, 1985-2012,” with Catalina Munteanu, Na Zhao, Peter Potapov, Alexander Prishchepov, Volker Radeloff, Alexander Krylov, and Eugenia Bragina. *Land Use Policy*, 59: 284-297, 2016

“Playing favorites: Tax incentives and urban growth in China, 1978-2010” with Annemarie Schneider and Na Zhao, *Land Economics*, 91: 1-27, 2016

“Only One Tree from Each Seed ? Environmental effectiveness and poverty alleviation in programs of payments for ecosystem services”, with Katharine Sims and Patricia Yanez-Pagans, *American Economic Journal – Economic Policy*, 7(4): 1-40, 2015

“Occupations under fire: The labor market in a complex emergency” with Anne Bartlett, *Oxford Economic Papers*, 67(3): 687-714, 2015

“Improving Environmental and Social Targeting through Adaptive Management in Mexico’s Payments for Hydrological Services Program”, with Katharine Sims, Elizabeth Shapiro-Garza, Leah Fine, Volker Radeloff, Glen Aronson, Selene Castillo, Carlos Ramirez-Reyes, and Patricia Yanez-Pagans, *Conservation Biology* 28 (5): 1151-1159, 2014

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“Payment for Ecosystem Services from Forests” with Hendrik Wolff, *Annual Review of Resource Economics*, Volume 5: DOI: 10.1146/annurev-resource-100913-012524, 2014

“Inequality, Community Participation, and the Allocation of Collective Profits” with Benjamin Harris, *Economics & Politics*, DOI: 10.1111/ecpo.12035, 2014

“The Effect of Decentralized Governance on Timber Extraction in European Russia” with Kelly Wendland and David Lewis, *Environmental and Resource Economics*, 57 (19) : 1-22, 2013

“The Ecological Footprint of Poverty Alleviation: Evidence from Mexico’s Oportunidades program ” with Craig McIntosh, Katharine Sims, and Jerrod Welch, *Review of Economics and Statistics* 95(2): 417-435, 2013

Alix-Garcia, Jennifer, Anne Bartlett, and David Saah, “The Landscape of Conflict: IDPs, aid, and land use change in Darfur” *Journal of Economic Geography* 13 (4): 589-617, 2013

“Forest Conservation and Slippage: Evidence from Mexico’s National Payments for Ecosystem Services Program” with Elizabeth Shapiro and Katharine Sims, *Land Economics* 88(4): 613-638, 2012

“Prices, land tenure institutions, and geography: A Matching Analysis of Farmland Abandonment in Post-Socialist Eastern Europe” with Tobias Kuemmerle and Volker Radeloff, *Land Economics* 88(3): 425-443, 2012

“Regional- and district-level drivers of timber harvesting in European Russia after the collapse of the Soviet Union” With Kelly Wendland, David Lewis, Mutlu Ozdogan, Mathias Baumann, and Volker Radeloff, *Global Environmental Change* 21 (4): 1290-1300, 2011

“Displaced Populations, Humanitarian Assistance, and Hosts: a framework for analyzing impacts on semi-urban households” with Anne Bartlett and David Saah, *World Development* In Press, Available online 20 July 2011

“Lessons about parks and poverty from a decade of forest loss and economic growth around Kibale National Park, Uganda” with Lisa Naughton-Treves and Colin Chapman, *Proceedings of the National Academies of Science* 108 (34): 13919-13924, 2011

“The Effect of Refugee Inflows on Host Country Populations: Evidence from Tanzania” with David Saah, *World Bank Economic Review* 24(1): 148-170, 2010

“An Exploration of the Positive Effect of Inequality on Common Property Forest” *Journal of Development Economics* 87(1): 92-105, 2008

“The role of deforestation risk and calibrated compensation in designing payments for environmental services” with Alain de Janvry and Elisabeth Sadoulet, *Environment and Development Economics* 13: 375-394, 2008

“A Spatial Analysis of Common Property Deforestation” *Journal of Environmental Economics and Management* 53(2): 141-147, 2007

“A Tale of Two Communities: Explaining Deforestation in Mexico” with Alain de Janvry and Elisabeth Sadoulet. *World Development* 33(2): 219-235, 2005

“The Increasing Role of Agribusiness in Agricultural Economics” with David Zilberman, John Miranowski and Amir Heiman. *Journal of Agribusiness* 20(1), 2001

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WORKING PAPERS

“Land Conservation Payments Conserve Communal Social Capital” with Katharine Sims, Victor Hugo Orozco Olvera, Laura Costica, Jorge David Fernandez Medina, and Sofia Romo Monroy, revise and resubmit, 2018

“Tariffs and Trees: The effects of the Austro-Hungarian customs union on specialization and land use change” with Sarah Walker, Volker Radeloff, and Jacek Kozak, revise and resubmit, *Journal of Economic History*, 2017

“Labor Scarcity, Land Tenure, and Historical Legacy: Evidence from Mexico” with Emily Sellars, submitted 2017

“Assessing the direct and spillover effects of shocks to refugee remittances” with Sarah Walker and Anne Bartlett

“Locational Fundamentals, Trade, and the Changing Urban Landscape of Mexico” with Emily Sellars

“Using referenda to improve targeting and decrease costs of conditional cash transfers” with Katharine Sims and Daniel Phaneuf

BOOKS

“A Tale of Two Communities: The economics of deforestation in Mexico” VDM Verlag, 2008

BOOK CHAPTERS

“The Role of Risk in Targeting Payments for Environmental Services” in *Avoided Deforestation* eds. Charles Palmer and Stephanie Engel, 2008

“Lessons Learned from Mexico’s Payment for Environmental Services Program” with Alain de Janvry, Elisabeth Sadoulet, and Juan Manuel Torres in *Managing Environmental Services in Agricultural Landscapes* eds David Zilberman, Randy Stringer, Leslie Lipper, and Takumi Sakuyama, Springer Press, 2008

“Industrial Organizations Considerations in the Management of Pesticide Resistance” with David Zilberman in *The Economics of Pest Resistance Resources for the Future*, 2003

REPORTS

“The Economics of Hosting Refugees: A Host Community Perspective from Turkana” with Erhan Artuc and Harun Onder, World Bank Group and UNHCR, The UN Refugee Agency, 2017

“Impacts of Kakuma refugee camp on local hosts, Turkana region, Kenya,” with Anne Bartlett, Sarah Walker, and David Mayom. Background paper for World Bank Report *Yes! In my backyard*, 2016

“Evaluation of CONAFOR’s Payments for Hydrological Services Program, 2003-2010,” with Katharine Sims, Glen Aronson, Volker Radeloff, Carlos Ramirez-Reyes, Elizabeth Shapiro, and Patricia Yanez-Pagans. *Policy report for the Mexican National Forestry Commission*, November, 2012.

“Impact of Payments for Ecosystem Services on Deforestation in Mexico: Preliminary Lessons for REDD”, with Katharine Sims and Elizabeth Shapiro, *Land Tenure Center Brief number 11*, 2010

“The Effect of Infrastructure on Agricultural Development” *A Report for the Bill and Melina Gates Foundation*, 2007

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“An Assessment of Mexico’s Payment for Environmental Services Program” with Alain de Janvry, Elisabeth Sadoulet, and Juan-Manuel Torres-Rojo *A Report for the Food and Agriculture Organization*, 2006

AWARDS

2015-2017: Vilas Associates Award, UW-Madison

2011-2014: NASA (\$1,200,002 – co-PI, with Volker Radeloff, Scott Gehlbach, Mutlu Ozdogan, and Anna Pidgeon)

2011-2014: National Science Foundation Grant – Economics Program (\$342,187 – lead PI)

2010-2013: International Initiative for Impact Evaluation (3ie) (\$446,054 – lead PI)

2009, 2010, 2011, 2014 : Graduate School Fall Competition Award

2009-2011 : Hatch Grant (\$61,311)

2008 : Jesuit Foundation Award

2007, 2008 : USF Faculty Development Fund Award

2006 : John V. Krutilla Research Stipend, Resources for the Future

2004 : Center for Sustainable Resource Development: Population & Environment Fellowship

2003 : Social Science Research Council Fellowship in Applied Economics

2002 : Tinker Foundation Travel Grant

2002 : Sidney Hoos' Award for Best Second Year Econometrics Project

PRESENTATIONS

Conference presentations

2017: Innovative Financing Mechanisms for Biodiversity in Mexico, Congreso de la Union, Mexico

2016: Encuentro de Didáctica de Historia Económica, Universidad de Cantabria

2015: Midwest International Economic Development Conference

2014: BREAD Conference, Berkeley, CA

2013: Environmental and Development Economics Workshop, UCSB; Midwest International Economic Development Conference; Annual Meetings of the American Economic Association, San Diego

2012: Midwest International Economic Development Conference

2011: Midwest International Economic Development Conference; Annual meeting of Association of Environmental and Resource Economists, Seattle

2010: Midwest International Economic Development Conference

2009: Pacific Development Conference, San Francisco State University; Ecological Society of America Annual Meeting, Albuquerque, NM

2008: Pacific Development Conference, UC San Diego

2005: Annual Meeting of Latin American Economists, Oaxaca, Mexico

2004: Annual Meetings of the American Agricultural Economics Association

2003: Social Science Research Council Fellows Conference; Cornell University Conference “Reconciling Rural Poverty Reduction and Resource Conservation: Identifying Relationships and Remedies”

Invited seminars

2017: Comisión Nacional Forestal de México (CONAFOR); Oregon State University, Department of Applied Economics; University of Toulouse, Department of Economics; Oxford University, OxCarre; London School of Economics

2016: University of Bordeaux, Department of Economics

2015: University of Cantabria, Department of Economics

2014: Sydney Ideas Talk, University of Sydney; Oregon State University, Department of Applied Economics; TREE seminar, Duke University, NC State and RTI

2013: Cornell University, Department of Applied Economics

2012: Comisión Nacional Forestal de México (CONAFOR)

2011: Ohio State University, Department of Agricultural Economics; USAID Biodiversity and Forestry Seminar Series; International Food Policy Research Institute; UW-Madison Department of Forestry and Wildlife Ecology

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2010: Comisión Nacional Forestal de México (CONAFOR); University of Minnesota, Department of Applied Economics

2009: University of Wisconsin, Madison, Agricultural and Applied Economics

2008: UC Berkeley, Department of Agricultural and Resource Economics,

2007: University of San Francisco; Pepperdine University

2005: University of California, San Diego; Public Policy Institute of California; California Polytechnic State University,

2003: Expo-Forestal, Working Group on Environmental Policy, Guadalajara, Mexico

TEACHING

Courses:

University of Wisconsin:

- Survey sampling and design (graduate) : fall 2015, 2016
- Development economics (undergraduate): spring 2010, 2011, 2012, 2014, 2015, 2017
- Foundations of development economics (graduate): spring 2014, 2015, 2017
- Environment and the global economy: spring 2012
- Microeconomics of development and the environment (Ph.D.): fall 2009, spring 2011, fall 2012
- Research Colloquium (Ph.D.): spring 2012

University of San Francisco:

- Principles of microeconomics: fall 2007, 2008, spring 2008
- Environmental economics: spring 2008, 2009
- Environmental and resource economics in developing countries: fall 2008
- Service learning course on sustainable development in Nicaragua: summer 2008

University of Montana:

- Principles of microeconomics: fall 2005, spring 2006, 2007
- Development economics: spring 2006, 2007 (University of Montana)
- Introductory econometrics: fall 2006 (University of Montana)

Advising:

Main Advisor for Ph.D.:

University of Wisconsin:

Kaitlyn Sims, expected 2021
Eduardo Cenci, expected 2020
Jens Engelmann, expected 2020
Fanny Moffette, expected 2018
Rachel Frattarola, expected 2018
Ya-ting Chuang, 2015
Emily Sellars, 2015
Sarah Walker, 2015
Na Zhao, 2015
Patricia Yanez-Pagans, 2014

Reader for Ph.D.:

University of Wisconsin:

Joshua Land, expected 2018
Jared Gars, expected 2018
Srinivasan Vasudevan, 2017
Carlos Ramirez Reyes (Forestry), 2017
Jessica Long (Geography), 2016
Augustino Ting Mayai (Development Studies), 2015
Mitchell Morey (Economics), 2015
Maria Fernanda Rodrigo, 2013
Hillary Caruthers, 2013
Kweku Opoku-Agyemang, 2012
Kelly Wendland, 2011

Main Advisor for Masters:

University of San Francisco:

Sarah Demmel, 2009
Jason Do, 2008
Josh Schellenberg, 2008
Todd Wynn, 2008

Reader for Masters:

University of Wisconsin:

Maureen Stickel, 2015
Julia Collins, 2012
Tracy Phuang, 2012
Will Shattuck, 2012
Jessica Long, 2011
Ashleigh Arledge, 2011

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SERVICE

Institutional (Oregon State University) :

- Department head: 2017-
- Member, Faculty Senate: 2017-

Institutional (UW-Madison):

- Graduate committee chair (director of graduate studies): 2016-
- Curriculum committee: 2014-2015, 2016-
- Graduate committee: 2010-2011, 2012-2013, 2013-2014, 2014-2015
- Hilldale committee: 2013, 2014
- Placement chair: 2013-2015
- Undergraduate committee: 2011-2012
- Personnel committee: 2009-2010

Profession:

- Editor, *Journal of the Association of Environmental and Resource Economists*, 2017-present
- Co-editor *Journal of the Association of Environmental and Resource Economists*, 2014-2017

Review activities:

- Reviewer, BASIS AMA Collaborative Research Support Program, 2012, 2014
- Reviewer, International Initiative for Impact Evaluation (3ie), 2012, 2015, 2016
- Reviewer, *National Science Foundation* Economics Program, 2010, 2011; Dynamics of Coupled Human Natural Systems Panel, 2011, 2014; Geography, 2017
- Selected papers committee: AAEA: 2010-2013
- Reviewer Annual Meetings of the Agricultural and Applied Economics Association: 2009, 2011
- Reviewer Association of Environmental and Resource Economists Annual Meetings: 2011, 2012, 2013, 2014, 2015, 2016
- Reviewer Midwest International Economic Development Conference: 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017
- Guest Editor *World Development*, Special Issue on PES and Land Tenure, 2012
- Referee for *Quarterly Journal of Economics*, *American Economic Journal—Economic Policy*, *Journal of Agricultural Economics*, *Journal of Development Economics*, *Journal of Economic Dynamics and Control*, *Journal of Development Studies*, *Journal of Environmental Economics and Management*, *Economic Journal*, *Environment and Development Economics*, *Land Use Policy*, *Ecological Economics*, *Agricultural and Resource Economics Review*, *American Journal of Agricultural Economics*, *Economic Development and Cultural Change*, *Land Economics*, *El Trimestre Económico*, *Journal of Environment and Development*, *World Bank Economic Review*, *World Development*

Conference organizing:

- Organizer: Land Tenure and Forest Carbon Management Workshop 21-22 October 2011
- Organizer: Midwest Development Conference 2011, 2013, 2015, 2017