

JENNIFER ALIX-GARCIA

CONTACT INFORMATION

Department of Agricultural and Applied Economics
University of Wisconsin, Madison

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CURRENT EMPLOYMENT

UNIVERSITY OF WISCONSIN, MADISON

Assistant Professor of Agricultural Economics

August 2009 – present

EDUCATION

University of California, Berkeley

DEGREE **DATE** **FIELD**

Ph.D. 2005 Agricultural and Resource Economics

Fletcher School of Law & Diplomacy

MALD 2000 Environmental Policy

University of Michigan

BS, BA 1995 Resource Ecology & Mgmt, French

PREVIOUS EMPLOYMENT

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

INSTITUTO NACIONAL DE ECOLOGIA, Mexico

Researcher

2002, 2003

UNIVERSITY OF CALIFORNIA, BERKELEY

Department of Agricultural and Resource Economics, Graduate student researcher & instructor

2001-2005

Beahrs Environmental Leadership Program Instructor

2003, 2004

OXFAM AMERICA

Consultant

1999

PEACE CORPS, EL SALVADOR

Agroforestry volunteer

1996-1998

AWARDS

2009 USDA Hatch Grant

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

REFEREED PAPERS

“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 Calibrated Compensation and Risk 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 Land Use” *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

JENNIFER ALIX-GARCIA

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, Routledge Press, 2009

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

“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

WORKING PAPERS

“Inequality, Civic Participation, and the Distribution of Government Programs in Mexico” with Benjamin Harris, submitted 2009

“The Ecological Footprint of Poverty Alleviation : Evidence from Mexico’s Oportunidades program ” with Craig McIntosh, Katharine Sims, and Jerrod Welch, submitted 2010

“Weather Shocks and Inequality in Rural India” with Emily Leon, submitted 2010

“Displaced Populations, Humanitarian Assistance, and Hosts: a framework for analyzing impacts on semi-urban households” with Anne Bartlett and David Saah, submitted 2010

“The Environmental Effectiveness of Payments for Ecosystem Services in Mexico: Preliminary Lessons for REDD” with Elizabeth Shapiro and Katharine Sims

“The Effect of Market Structure on Pesticide Resistance Buildup” with David Zilberman and Brian Gross

PRESENTATIONS

Ecological Society of America Annual Meeting, Albuquerque, NM – August 2009

University of Wisconsin, Madison – March, 2009

Pacific Development Conference, UC San Diego – February 2008, March 2009

UC Berkeley, Department of Agricultural and Resource Economics – February 2008

Pepperdine University – February 2007

University of San Francisco – February 2007

Annual Meeting of Latin American Economists, Oaxaca, Mexico – April, 2005

California Polytechnic State University – March, 2005

Public Policy Institute of California – March, 2005

University of California, San Diego – May, 2005

Annual Meetings of the American Agricultural Economics Association – August, 2004

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

Cornell University Conference “Reconciling Rural Poverty Reduction and Resource Conservation: Identifying Relationships and Remedies” – May, 2003

Social Science Research Council Fellows Conference – May, 2003

JENNIFER ALIX-GARCIA

TEACHING

Courses:

University of Wisconsin :

- Microeconomics of development and the environment : fall 2009

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 : sustainable development in Nicaragua : summer 2008
- Guest lecture, Economics of Latin America, March 9, 2009
- Lecture: "How Economists View the Environment", accepted student open house, Feb, 2009

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)

Thesis advising:

Jason Do	"Migration, Remittances, and Household Expenditure in Viet Nam"
Emily Leon	"Climate Change and Inequality in India's Semi-Arid Tropics"
Josh Schellenberg	"Determinants of Technology Adoption among Small Coffee Growers in Guatemala"
Todd Wynn	"Impact of Climate Change on Agricultural Productivity in India's Semi-Arid Tropics"
Sarah Demmel	"Malaria Bed Net Investments in Uganda : the role of perceptions and risk"

SERVICE

Department:

- Major/minor fair: fall 2007
- Graduate open house: fall 2007, fall 2008
- Econometrics search committee: 2008-2009
- Personnel committee : fall 2009

University:

- Environmental studies advisory board: 2007-2009
- Latin American studies advisory board: 2007-2008
- CELASA affiliate : 2007-2009
- Graduation: spring 2008
- Presentation at National Teach-in on Climate Change, USF, Feb. 5, 2009
- Brought seminar speaker to lecture on Payments for Environmental Services Feb. 19, 2009
- Reviewed applications for Nicaragua and Uganda service learning courses, 2009

Profession:

- Reviewer for *National Science Foundation*, economics program
- Referee reports for *Journal of Agricultural Economics*, *Journal of Economic Dynamics and Control*, *Journal of Environmental Economics and Management*, *Environment and Development Economics*, *Land Use Policy*, *Ecological Economics*, *Agricultural and Resource Economics Review*, *American Journal of Agricultural Economics*, *El Trimestre Económico*

Public:

- Executive director: USF Pan American Society, San Francisco, CA: 2008-2009
 - Brown Bag lunches, Morrison and Foerster, November, 2008, March, April, May, 2009
 - Co-sponsorship of all CELASA events, 2008-2009

OTHER INFORMATION

Affiliations: American Economics Association, American Agricultural Economics Association

Languages: English (native), Spanish (fluent), French (working knowledge)