

# JAMES MANLEY

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## RESEARCH AND TEACHING INTERESTS

Development Economics, Health Economics, Development and Environment Economics

## EDUCATION

Ph.D. University of California, Berkeley. Agricultural and Resource Economics, 2008 (expected)  
M.S. University of Nevada, Reno. Applied Economics and Statistics, 2002.  
M.A. Andover Newton Theological School. Christian Theology and Environmental Ethics, 1996.  
B.A.x2 University of Nevada, Reno. Majors in Social Psychology and Speech Communication, with minors in Computer Science and Mathematics. Graduated *summa cum laude*, 1993.

## PUBLICATIONS

**“Creating carbon offsets in agriculture through no-till cultivation: a meta-analysis of costs and carbon benefits,”** James Manley, G. Cornelis van Kooten, Klaus Moeltner, and Dale Johnson. *Climatic Change* 2005 (68) 41-65.

**“How costly are carbon offsets? A meta-analysis of carbon forest sinks,”** G. Cornelis van Kooten, Alison J. Eagle, James Manley, and Tara Smolak. *Environmental Science and Policy* 2004 (7): 239-251.

## PAPERS

“Care Quality and the Utilization of Pre-natal Care in Indonesia”  
“Cooking Down: Indoor Cooking Fuels and Child Height in Indonesia”  
“The Overdevelopment of Water Resources” with Peter Berck – in submission  
“The Impact of a Conditional Cash Transfer on Child Behavior Problems in Rural Mexico”  
with Emily Ozer and Lia Fernald – in submission

## RESEARCH EXPERIENCE

**World Bank and Inter-American Development Bank.** Consultant, summer 2003. Supervised by Paul Winters (now at American University), Leonardo Corral (IDB), and Peter Lanjouw (WB).

**Graduate Research Assistant, University of California, Berkeley.** Aug. 2002 – present. Extensively analyzed Mexican Oportunidades program with Dr. Paul Gertler and Dr. Lia Fernald.

**Graduate Research Assistant, University of Nevada, Reno.** 2000 – 2002. Gathered estimates on costs of carbon sequestration, collected and cleaned data, and performed analysis using Stata. Supervised by Dr. G.C. van Kooten, now of the University of Victoria.

## AWARDS

**University of California, Berkeley.** Outstanding Graduate Student Instructor. May 2006.

**University of Nevada, Reno.** Outstanding Graduate Student in department. May 2002.

**Japanese Language Proficiency Exam.** Passed Level One (highest level) of the Japanese Government’s exam, demonstrating proficiency sufficient to engage in college-level study. 1999.

**Jonathan Edwards Honor Society.** Named by Andover Newton Theological School faculty to Honor Society for outstanding scholarship and citizenship, 1996.

**Presidential Scholarship.** Chosen for outstanding academic achievement to receive scholarship covering four years full tuition plus stipend. University of Nevada, Reno. 1989-93.

## TEACHING EXPERIENCE

**Graduate Student Instructor, University of California, Berkeley.** “Environmental Economics,” upper division undergraduate, Spring 2005, and “Introduction to Environmental Economics and Policy,” lower division undergraduate, Fall 2005.

**Invited Guest Lecturer.** Invited by department chair to lecture in broad-based first year undergraduate class “Introduction to Environmental Science, Policy, and Management.” Hired by professor as substitute lecturer in intermediate microeconomic theory class for International Area Studies Department. 2006.

**Chinzei Gakuin High School.** Full-time teacher of English, designed and implemented curriculum and lessons, translated and oversaw communication with exchange students and Canadian sister school, and taught Japanese to exchange students. Adviser/ director of English language-focused student club. Isahaya city, Nagasaki Prefecture, Japan. 1998 – 2000.

**Yokohama City Board of Education.** Full-time teacher of English at Sakuragaoka City High School through Japanese Government’s Japan Exchange and Teaching Program, 1996 – 98.

## CONFERENCES & SEMINAR PRESENTATIONS

**American Agricultural Economics Association convention 2002, Monterey, CA.**

**UC Berkeley Economics Department Development Lunch, 2005, 2006, 2007.**

**Pacific Development Conference, 2007.**

**UC Berkeley Environment and Resources Seminar, 2007.**

## VOLUNTEER ACTIVITIES

**Youth Support Program, Berkeley, CA. 2006-7.** Mentor and homework coach. Program assistant for after school tutoring & other activities. Willard Junior High School.

**Berkeley Methodist United Church. 2003-7.** Coordinated youth program, organized and participated in community service activities.

**Read and Succeed program, Reno, NV. 2001.** Weekly volunteer at “at-risk” public Elmcrest Elementary School, teaching arithmetic skills to fifth-graders.

## LANGUAGES

**English** - fluent (100%)

**Spanish** - beginner (20%)

**Japanese** - intermediate/ advanced (70%)

**French** - beginner (10%)

## REFERENCES

Dr. Paul Gertler, Professor, UC Berkeley Haas School of Business  
(510) 642-1418      gertler@haas.berkeley.edu

Dr. Peter Berck, Professor, UC Berkeley Dept. of Agricultural and Resource Economics  
(510) 642-7238      peter@are.berkeley.edu

Dr. Lia Fernald, Assistant Prof, UC Berkeley Department of Public Health  
(510) 643-9113      fernald@berkeley.edu

Dr. Keith Gillless, Dean, UC Berkeley College of Natural Resources  
(510) 642-7171      gilless@nature.berkeley.edu