

**SANTIAGO GUERRERO**

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**EDUCATION**

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**University of California, Berkeley, CA**

Agricultural and Resource Economics, Ph.D. student

**University of Arizona, Tucson, AZ.**

M.S. Environmental and Natural Resource Economics, 2006

Masters Thesis: *Self-policing in Environmental Regulation: an Empirical Approach.*

Thesis Advisor: Dr. Robert Innes.

**Centro de Investigacion y Docencia Economicas (CIDE), Mexico City**

B.S. Economics, 2002

Senior thesis: *Efficiency in the manufacturing sector in Mexico: 1994-1998.*

Thesis Advisor: Dr. David Mayer.

**RESEARCH EXPERIENCE**

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**Research Assistant**, Department of Agriculture and Resource Economics

University of Arizona, Tucson, AZ, 2005

Project head: Dr. Russell Tronstad

Conducted research on the management of the Native American Agribusiness and Ecotourism Project. Specifically focused research on financing opportunities, business administration, marketing strategies and assessment of current natural ranch resources for developing agro-tourism enterprises.

**Research assistant:** Regional Interdisciplinary Research Center

UNAM- National Autonomous University of Mexico, Cuernavaca, Mexico, 2003-

2004. Project head: Dr. Raul Garcia Barrios

Created a mathematical model to forecast white tail deer population under different production systems for the Reforestation of Chichinautzin Biological Corridor Project. Designed a contingent valuation survey to test the viability of reintroducing white deer population in rural areas of Morelos, Mexico. Organized the 2<sup>nd</sup> Mexican National Workshop on Management of Wildlife.

**Research assistant:** National Survey of Life Standards. Iberian-American University (Universidad Iberoamericana), Mexico City, 2003

Project head: Dr. Luis Rubalcava and Dr. Graciela Teruel

Conducted research design and feasibility study on survey intended to capture the impact of immigration on standards of life in a cross comparison analysis with the US and Mexico. Conducted the survey in both countries and performed the statistical analysis of the research component.

**Assistant Coordinator:** National Forest Evaluation. Iberian-American University/ Economics Research Center (Universidad Iberoamericana/CIDE). Mexico City, 2002.

Collected primary data from community land owners in northeastern Mexico on natural resource use, with a focus on forest management, in order to design alternative economic strategies to decrease deforestation on community owned lands.

## **PROFESSIONAL ACTIVITIES**

**Instructor** Polytechnic National Institute (CIDIR/Instituto Politecnico Nacional) Oaxaca, Mexico, Spring Semester 2004

Taught a graduate course in Environmental Economics for students in the Conservation and Natural Resource Management Master's Program.

## **ACADEMIC PRESENTATIONS**

- **National University (CRIM-UNAM)**, Cuernavaca, Morelos, Mexico.  
**Water in the Middle East: *A history of conflicts***  
**September, 2003**

## **AWARDS AND DISTINCTIONS**

- US Fulbright Scholar, 2004-2006
- Ray Cowden Scholarship, University of Arizona, Fall 2005
- Ministry of Education (Mexico) Award 2004-2006
- CONACYT-National Commission for Science and Technology (Mexico) 2006-2011  
Full funding for doctoral study at UC Berkeley

## **VOLUNTEER ACTIVITIES**

**Arizona-Sonora Desert Museum Volunteer**, Tucson, Arizona, 2005

Worked as a raptor free flight volunteer in both maintenance and training of raptors for exhibition and demonstrations held at the museum.

## **SOFTWARE SKILLS**

STATA 8.0

SAS 9.0

## **LANGUAGE ABILITIES**

Spanish

Proficient in French

