

Alberto Garcia

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Education

Ph.D. Economics and Environmental Science University of California, Santa Barbara (UCSB) dissertation committee: Robert Heilmayr (chair), Kelsey Jack, Andrew Plantinga	2017-
B.A. Mathematics and Economics Willamette University	2016

Research Interests

Economics of land use, reforestation, and deforestation; Causal inference and satellite data

Working Papers (drafts available upon request)

Garcia, A. and Robert Heilmayr (2021) "Conservation Impact Evaluation using Remotely Sensed Data" presented at BIOECON 2021; Jackson, WY

Garcia, A. and Robert Heilmayr (2021) "Land use and carbon impacts of Chilean payments for native reforestation"

Publications

Garcia, A. (2020) "The Environmental Impacts of Agricultural Intensification". Technical Note N.9. Rome. Standing Panel on Impact Assessment (SPIA)

In prep

"Big fish in the small pond: identifying manipulation at smallholder eligibility cutoffs in Chile's Native Forest Law"

Teaching

Teaching Assistant (UCSB)

ENVS 30: Environmental Economics
ECON 140A: Introduction to Econometrics

Fall 2019, Fall 2020, Spring 2021, Fall 2021
Fall 2018, Winter 2019

Student Mentoring

Tiffany Hsu (through Arnhold UCSB/CI Climate Collaborative) 2021-

Relevant Positions

Graduate Research Fellow - Natural Climate Solutions

Arnhold UCSB/Conservation International Climate Collaborative

2021-

Graduate Student Researcher (UCSB)

Environmental Markets Lab (emLab)

Conservation Economics Lab

Conferences/Presentations

BIOECON conference, Jackson, WY

2021

UC Santa Barbara ERE Seminar

2020

Berkeley/Sloan Summer School in Environmental and Energy Economics, Berkeley, CA

2019

Phil Hanni Scholars, Salem, OR

2016

Awards

Schmidt Family Foundation Research Accelerator Award

2020-2021

UC Regents Fellowship

2018-

Bren School Fellowship

2017-2018

Phil Hanni Scholar

2016

Willamette University Academic Leadership Award

2016

Jason Lee Scholarship award

2016

Northwest Conference Scholar Athlete

2016

Service

Bren seminar speaker committee

2020-2021

Bren graduate student activities council

2019

Willamette Academy college access program

2016

Mentor

Skills

advanced: R

proficient: STATA, ArcGIS, Google Earth Engine