# Pablo J. Ordóñez

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## **EDUCATION**

2015-2021 Ph.D. Agricultural and Applied Economics,
University of Illinois Urbana-Champaign, US
2009-2010 MSc. Economics and Finance, University of Bristol, UK
2003-2008 BA Economics and International Business, Universidad Icesi, Colombia

#### RESEARCH INTEREST

Environmental Economics ♦ Development Economics ♦ Applied Microeconomics ♦ Machine Learning

#### **DISSERTATION**

Title "Three Essays on Environmental Economics in Developing Countries"

Committee Kathy Baylis (Chair), Erica Myers, Alex Winter-Nelson, Paul Ferraro

#### TEACHING EXPERIENCE

Instructor Spring 2019 2012-2013	Environmental Economics University of Illinois Urbana-Champaign International Economics, Intermediate Macroeconomics Icesi University
Teaching Assistant Fall 2018	Environmental Economics University of Illinois Urbana-Champaign

# **PUBLICATIONS**

Miller, D., Ordonez, P., Brown, S., Forrest, S., Nava, N., Hughes, K., Baylis, K. (2020). The impacts of agroforestry on agricultural productivity, ecosystem services, and human well-being in low-and middle-income countries: An evidence and gap map. *Campbell Systematic Reviews*, 16-1. doi: https://doi.org/10.1002/cl2.1066

Brown, S., Miller, D., **Ordonez, P.**, Baylis, K. (2018). Evidence for the impacts of agroforestry on agricultural productivity, ecosystem services, and human well-being in high-income countries: a systematic map protocol. *Environmental Evidence*, 7-1. doi: https://doi.org/10.1186/s13750-018-0136-0.

Miller, D., **Ordonez**, **P.**, Baylis, K., Hughes, K., Pushpendra, R. (2020). Protocol for an evidence and gap map The impacts of agroforestry on agricultural productivity, ecosystem services, and human well-being in low-and middle-income countries: An evidence and gap map. *Campbell Systematic Reviews*, 13(1). doi: https://doi.org/10.1002/CL2.173

## WORKING PAPERS

"Power Plants, Air Pollution, and Health in Colombia" (Job Market Paper)

"Deforestation in Common Property Resources: Community Forest Management in Mexico" with Kathy Baylis and Isabel Ramirez.

"Machine Learning for Predicting Deforestation" with Eamon Bracht and Kathy Baylis.

"Using machine learning to synthesize evidence on environmental policy impacts: Results from a test of Colandr", with Dan Miller, Sarah Brown and Kathy Baylis.

## **ACCEPTED PRESENTATIONS**

2020 AAEA Virtual Meeting ♦ MEA\* ♦ TWEEDS\* (workshop in environmental econ. and data science)

2019 AERE ♦ MEA ♦ FLARE (Forests & Livelihoods: Assessment, Research, and Engagement)

2018 AAEA  $\diamond$  Collaboration for Environmental Evidence (Paris, France)

# **WORK EXPERIENCE**

2015-2013 Economics Researcher, Agrosavia

Did research on adaptation and attitudes to climate change, adoption of new technologies and their impact. Agrosavia is Colombia's public institute for the development of technologies are the agricultural paster.

gy for the agricultural sector

2013-2012 Lecturer, Universidad Icesi, Colombia

2012-2011 Management Consultant, Ankara Solutions

Worked to address the clients' needs, and improve their processes. Ankara Solutions is a

management consulting firm based in Cali, Colombia.

2009-2010 Research Assistant, Universidad Icesi, Colombia

## FELLOWSHIPS AND SCHOLARSHIPS

2018 ACES Graduate Student International Research Grant (\$3,000)

Tinker Foundation Field Fellowship (\$2,200)

2009 Colfuturo Scholarship recipient, Agencia Nacional de Hidrocarburos,

Santander Abbey Bank - University of Bristol Masters Scholarship

#### LANGUAGES

SPANISH: Native ENGLISH: Fluent FRENCH: Advanced

#### SOFTWARE

Stata, R, ArcGIS, LETEX

#### REFERENCES

Kathy Baylis (Chair)
Professor
UC Santa Barbara
Department of Geography

baylis@illinois.edu

John A. (Sean) Fox (Teaching reference) Department Head University of Illinois, Department of Agricultural and Consumer Economics seanfox@illinois.edu Erica Myers
Assistant Professor
University of Illinois,
Urbana-Champaign
Department of Agricultural
and Consumer Economics
ecmyers@illinois.edu

Paul Ferrraro
Bloomberg Distinguished Professor
Johns Hopkins University,
Carey Business School
pferraro@jhu.edu

<sup>\*</sup>Cancelled due to COVID-19