

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 ◊ Health Economics ◊ 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 Environmental Economics **University of Illinois Urbana-Champaign**
2012-2013 International Economics, Intermediate Macroeconomics **Icesi University**
Teaching Assistant
Fall 2018 Environmental Economics **University of Illinois Urbana-Champaign**

PUBLICATIONS

Miller, D., **Ordóñez, 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., **Ordóñez, 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., **Ordóñez, P.**, Baylis, K., Hughes, K., Pushpendra, R. (2017). 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 ◊ Collaboration for Environmental Evidence (Paris, France)

*Cancelled due to COVID-19

WORK EXPERIENCE

- 2015-2013 Economics Researcher, *Agrosavia*
Did research on farmers' adaptation and attitudes to climate change, as well as the adoption of new technologies and their impact. This included data collection through surveys, analysis and report writing for policy makers. *Agrosavia* is Colombia's public institute for the development of technology for the agricultural sector
- 2013-2012 Lecturer, *Universidad Icesi*, Colombia
- 2012-2011 Management Consultant, *Ankara Solutions*
Worked to address the clients' needs, using a data-driven approach to generate recommendations to 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

ENGLISH - Fluent SPANISH - Native FRENCH - Advanced

SOFTWARE

Stata, R, ArcGIS, \LaTeX

PROFESSIONAL SERVICES

Referee - Journal of Health Economics

REFERENCES

Kathy Baylis (Advisor) - baylis@ucsb.edu

Professor, Department of Geography, University of California, Santa Barbara

Erica Myers - ecmyers@illinois.edu

Assistant Professor, University of Illinois Urbana-Champaign

Alex Winter-Nelson - alexwn@illinois.edu

Associate Dean, College of ACES Office of International Programs

Professor, Department of Agricultural and Consumer Economics

Paul Ferraro - pferraro@jhu.edu

Bloomberg Distinguished Professor, Johns Hopkins University

John A. (Sean) Fox (Teaching reference) - seanfox@illinois.edu

Head of the Department of Agricultural and Consumer Economics - University of Illinois Urbana-Champaign