

Catalina Posada Borrero

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Research Interests

Environmental economist specializing in deforestation, land governance, and rural livelihoods in the Global South. My research combines applied impact evaluation, spatial data analysis, and preference valuation, with field research experience. I seek postdoctoral research opportunities focused on environmental and development challenges in tropical contexts.

Research Experience

Center for Environmental Economics (CEE-M), Université de Montpellier

PhD in Economics

2021–2025

Dissertation: Empirical Essays on Sustainable Land Management and Tropical Deforestation under Weak Environmental Governance

PhD defended and accepted on 25/11/2025.

Publications

- Posada Borrero, C., Ezzine-de-Blas, D., Lavaine, E., & Roussel, S. (2026). *Small Steps in the Right Direction: Preferences of Small-Scale Farmers for Sustainable Cattle Systems in Guaviare, Colombian Amazon*. *Ecological Economics*, 239, 108744. doi:10.1016/j.ecolecon.2025.108744. (First online: August 2025; assigned to volume 239 in 2026.)

Ongoing Projects / Working Papers

- *The Early Effects of Local Community Forest Concessions on Deforestation in the Democratic Republic of Congo* (Posada Borrero, C.; Chervier, C.)
- *Felling the State, Felling the Forest: Coups d'État and Deforestation in the Tropics Using Penalized Synthetic Control* (Posada Borrero, C.; Guirard, J.)
- *Smallholder Farmers' Adaptation to Climate Change through Participation in Collective Irrigation Schemes* (Belard, A.; Posada Borrero, C.; Lavaine, E.; Parrot, L.; Roussel, S.)

Conferences

ISEE & Degrowth Conference, Bergen, Norway	2025
EARERE Conference, Oslo, Norway	2025
AERNA Annual Congress, Lisbon, Portugal	2024
AFSE Annual Meeting, Bordeaux, France	2024
FAERE Conference, Montpellier, France	2023
FAERE Conference, Rouen, France	2022

Teaching Experience

Teaching Assistant for Undergraduate Courses:

Université de Montpellier	
Social and Economic Policy	Spring 2025 and 2026
Data Analysis	Spring 2024–2025–2026
Accounting	Spring 2026
Statistics	Spring 2025
Economic History	Autumn 2022
Université Paul Valéry	
Introduction to Economics	Spring 2022
Université Toulouse 1 Capitole	
Microeconomics	Autumn 2021

Universidad del Rosario.....	
Integral Calculus	Autumn 2016
Linear Algebra	Spring 2016

Other Experience

Typoclim Project, Université de Montpellier <i>Research Assistant</i>	2021–2025
Colombian-Norwegian Chamber of Commerce (CNCC) <i>Intern and Consultant</i>	2020
<ul style="list-style-type: none"> • Value chain analysis and sectoral studies. • Support for the creation of strategic partnerships for projects with social and environmental impact. • Participation in the formulation of project proposals. 	
Women in Economics Initiative <i>Research Assistant</i>	2020–2021
TSEconomist Magazine <i>Editor and Author</i>	2018–2020
SERES, Universidad del Rosario <i>Volunteer Teacher</i>	2015–2017
<ul style="list-style-type: none"> • Subjects: English, Mathematics, Geography, Reading and Writing. 	

Education

Toulouse School of Economics <i>Master's in Environmental and Natural Resource Economics (High Honors)</i>	2021
University of Oslo <i>Exchange Program – Economics (GPA: 4.5/5)</i>	2020
Toulouse School of Economics / Universidad del Rosario <i>Bachelor's in Economics (Double Degree, High Honors)</i>	2019

Awards and Grants

- 2020–2021: Jean-Jacques Laffont Association Academic Scholarship
- 2016: Universidad del Rosario Scholarship (Highest GPA)
- 2015–2017: Academic Excellence Scholarship, Universidad del Rosario

Skills

Languages: Spanish (Native), French (Fluent), English (Fluent, TOEFL 110/120)
 Technical: STATA, R, MS Office, Google Earth Engine, QGIS, ArcGIS Pro

References

Driss Ezzine-de-Blas, CIRAD	ezzine@cirad.fr
Emmanuelle Lavaine, Université de Montpellier	emmanuelle.lavaine@umontpellier.fr
Sébastien Roussel, Université Paul-Valéry Montpellier 3	sebastien.roussel@univ-montp3.fr