

# JORGE MONTERO MESTRE

Economist

✉ [jl.montero@uniandes.edu.co](mailto:jl.montero@uniandes.edu.co)  [jorge-montero.github.io](https://jorge-montero.github.io)

## Education

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<b>Universidad de Los Andes</b> <i>PhD candidate in Economics - 4.1/5.0</i>	<b>06 2020 – Present</b> <i>Bogota, Colombia</i>
<b>Universidad de Los Andes</b> <i>M.Sc. in Economics - 4.2/5.0</i>	<b>06 2020 – 04 2023</b> <i>Bogota, Colombia</i>
<b>Universidad de Cartagena</b> <i>B.S. in Economics - 4.3/5.0</i>	<b>2013 – 2019</b> <i>Cartagena, Colombia</i>

## Research Interest



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Applied econometrics, development economics, environmental economics and natural resource, and illegal fishing.

## Research

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### Working papers

- Protecting the oceans: Marine conservation efforts and their effects on industrial fishing *Under review* 
- Unmasking the Threat to Property Rights: Unauthorized Fishing Activity during the COVID-19 Pandemic 

### Working in progress

- A territorial approach to sustainable development: from WEF to WELF nexus.
- A network analysis of international fishing access agreements and industrial fishing efforts
- Fishing shocks effects on education in Colombia: Evidence from a Natural Experiment
- Measuring the MPA-related spatial displacement of industrial fishing efforts

### Other writings

- Determinantes socioeconómicos de la frecuencia en las relaciones sexuales en población universitaria  
*Panorama Económico* 
- Las finanzas públicas territoriales en Colombia: dos décadas de cambios  
*Documentos de Trabajo Sobre Economía Regional y Urbana. No. 267* 
- Book Chapter: 20 años de estudios sobre el caribe colombiano* 
- Cost-of-illness studies for depression and bipolar disorder in Latin America: A systematic review  
*ISPOR Latin America 2019* 

## Teaching Experience

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### Lecturer

Microsoft Excel Workshop Seminar for undergraduate students	2023
Module of Economics in Constitución y Democracia	2022 - 2023

### Teaching Assistant

Environmental and natural resource economics for graduate students	2022 - 2023
Econometrics for undergraduate students	2022

## Work Experience

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**Giessen University and Universidad de Los Andes**

*Research fellow*

**06 2020 – Present**

*Bogota, Colombia*

**Universidad de Cartagena**

*Data analyst*

**02 2019 – 01 2022**

*Cartagena, Colombia*

**Universidad de Cartagena**

*Research assistant*

**01 2018 – 12 2018**

*Cartagena, Colombia*

**Bank of the Republic**

*Research assistant*

**01 2017 – 12 2017**

*Cartagena, Colombia*

## Conference Presentations

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**16th EfD annual meeting**

**2022**

*Marine conservation efforts and their effects on industrial fishing activity*

*Kampala, Uganda*

**8th NENRE EfD-Chile annual meeting**

**2022**

*Marine conservation efforts and their effects on industrial fishing activity*

*Parral, Chile*

**National Colloquium of Doctoral Students in Economics**

**2022**

*Marine conservation efforts and their effects on industrial fishing activity*

*Cali, Colombia*

**VIII Congress of Health Economics of Latin America and the Caribbean**

**2018**

*Trabajadores informales y su contribución en salud: El caso colombiano*

*Medellin, Colombia*

## Skills/ Languages

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### Programming skills

Stata, R, Python and Bigquery

### Languages

English and Spanish

## References

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**Jorge Higinio Maldonado**

Universidad de Los Andes

Associate Professor

[jmaldona@uniandes.edu.co](mailto:jmaldona@uniandes.edu.co)

**Jorge Alexander Bonilla**

Universidad de Los Andes

Associate Professor

[jobonill@uniandes.edu.co](mailto:jobonill@uniandes.edu.co)

**Jaime Alfredo Bonet Moron**

Bank of the Republic

CEER Director

[jbonetmo@banrep.gov.co](mailto:jbonetmo@banrep.gov.co)

**Gerson Javier Pérez Valbuena**

Bank of the Republic

Senior Researcher

[gperezva@banrep.gov.co](mailto:gperezva@banrep.gov.co)