

# ALEJANDRA PAOLA BONILLA MENA

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## EDUCATION

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- 2021 – 2025 PhD Geography | The Pennsylvania State University (Penn State) – State College, USA
- 2017 – 2020 MA Urban Studies | Latin American Faculty for Social Sciences (FLACSO) – Quito, Ecuador  
· *Thesis: The operating cycle of the real estate developer in the production of suburban areas in the Quito Metropolitan District.*
- 2011 – 2016 Geographer – Minor on Territorial Planning | Pontifical Catholic University of Ecuador – Quito, Ecuador  
· *Thesis: Socioeconomic spatial segregation and its relationship with the ecological footprint. Case of study: urban parishes in the Quito Metropolitan District*

## ACADEMIC EXCELLENCE AWARDS

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- 2021 – 2022 Distinguished Graduate Fellowship – Penn State
- 2017 – 2019 Fellowship – FLACSO
- 2012 – 2013 Fellowship – PUCE

## WORK EXPERIENCE

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- 04/20 – 08/21 **Researcher | Project Contested Territories Ecuador | FLACSO and Contested Territories**  
· Responsible for the scientific publications of the project; organization and writing of the booklets of the eight cities under study that are delivered to the population, decision makers and public.
- 02/20 – 03/20 **Consultant – Contested Cities Ecuador | UNPD**  
· Generate communication elements (cartographic, web and image) about urban violence in 8 cities in Ecuador.
- 01/19 – 12/2 **Researcher Project Contested Cities Ecuador | FLACSO and Senescyt**  
· Analysis of housing policies and citizen participation; focus groups and semi-structured interviews; collective mapping and spatial analysis.  
· Responsible for the scientific publications of the project; organization and writing of the booklets of the eight cities under study that are delivered to the population, decision makers and public.
- 10/17 – 12/18 **Research Assistant | FLACSO**  
· Theoretical and methodological analysis of the suburban area of the Metropolitan District of Quito.  
· Participation in the construction of the “Contested Ecuador”.
- 06/16 – 03/17 **Research Assistant | PUCE**  
· Analysis of urban policies; compilation of cartographic and statistical information of collective services; database management; qualitative and quantitative systematization of information.
- 06/14 – 12/15 **Research Assistant | PUCE**

- Documentary analysis of ordinances; compilation and processing of cartographic, spatial, and statistical information; data systematization; analysis of natural hazards that exist in Quito Metropolitan District.

**04/14 – 05/14 Research Assistant | PUCE**

- Support in the development of an Ecological Footprint indicator; and construction of a database in SPSS of Ecological Footprint.

**09/12 – 08/13 Research Assistant | PUCE**

- Calculation of the advance of agricultural frontier in Nangaritza and Cangahua; construction of indicators and databases.

## RECENT PUBLICATIONS

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Article	Year	Journal	Level
<i>Ecuadorian housing resettlements five years after the 2016 earthquake: a critical analysis.</i> ( <a href="https://doi.org/10.1016/j.habitint.2021.102433">https://doi.org/10.1016/j.habitint.2021.102433</a> )	2021	Habitat International	Q1
<i>Índice de vulnerabilidad y trayectorias espaciales del COVID-19 en el Distrito Metropolitano de Quito</i> ( <a href="https://doi.org/10.5209/geop.70908">https://doi.org/10.5209/geop.70908</a> )	2021	Geopolitica(s)	Q4
<i>Generating and Mapping Amazonian Urban Regions Using a Geospatial Approach</i> ( <a href="https://doi.org/10.3390/ijgi9070453">https://doi.org/10.3390/ijgi9070453</a> )	2020	International Journey of Geo-Information	Q3
<i>Habitar ante la cotidianidad de la contaminación del agua: contestaciones a las actividades extractivas en las periferias urbanas de Ecuador</i> ( <a href="https://doi.org/10.7440/antipoda39.2020.02">https://doi.org/10.7440/antipoda39.2020.02</a> )	2020	Antípoda	Q1
<i>Vivienda social en Ecuador: violencias y contestaciones en la producción progresista de periferias urbanas</i> ( <a href="https://doi.org/10.4067/S0718-83582020000200034">https://doi.org/10.4067/S0718-83582020000200034</a> )	2020	Revista INVI	Q1

Chapter	Year	Editorial	Book name
<i>Morfologías fragmentadas de la periurbanización en América Latina: Distrito Metropolitano de Quito, Ecuador (2001-2010)</i>	2018	Institución Fernando el Católico	Ciudad y formas urbanas: perspectivas transversales: Libro de resúmenes

## CONFERENCES

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### COLLOQUE INTERNATIONAL HABITER LES VILLES LATINO-AMÉRICAINES, ENSAPVS

- "Territorial violence, responses and forms of peripheral urban space production in Ecuador. An approach from social housing ". October 2019, Paris – France.

### XVII ENCOUNTER OF LATIN AMERICAN GEOGRAPHERS (EGAL), PUCE

- "The power of the real estate developer in the construction of the suburban area in Quito Metropolitan District". April 2019, Quito – Ecuador.

### I URBAN STUDIES CONGRESS, FLACSO

- "Perception and use patterns of green areas - case study: Itchimbía and Rumipamba Parks". November 2017, Quito – Ecuador.

## **MEMBERSHIPS**

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- American Association of Geographers
- Ecuadorian Association of Geographers
- Latin American Studies Association

## **LANGUAGES**

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- **SPANISH:** Native
- **GERMAN:** A2.1.
- **ENGLISH:** Advanced (TOEFL 110)

## **SOFTWARE**

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- **MICROSOFT OFFICE:** Word, Excel, Power Point, Access
- **DATA ANALYSIS:** ArcGIS, GeoDa, QGIS (spatial and quantitative data analysis) | ATLAS.ti (qualitative data analysis) | SPSS y REDATAM (quantitative data analysis)