Juan Gelvez-Ferreira

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Education

University of Maryland   **Aug. 2021 –**
Ph.D. Student Government and Politics   *College Park, Maryland, USA*

Universidad de Los Andes   **Aug. 2016 – Dec. 2017**
Master of Public Policy (MPP)   *Bogotá D.C, Colombia*

Universidad de Los Andes   **Jan. 2012 – July. 2016**
Bachelor of Government and Public Affairs   *Bogotá D.C, Colombia*

Research and Methods Interests

- Causal Inference
- Politics of Crime
- Survey experiments
- Environmental Politics
- Spatial Analysis
- Political Violence
- Multi-methods
- Illicit drugs policies

Publications

Peer-reviewed Publications

Revised & Resubmitted. "Los nadies y las nadies": The effect of peace-building on political behavior in Colombia.

2023. From national to subnational level: How are design citizen's security local policies in Colombia? Revista de Gestión y Política Pública. CIDE, México.

2022. Predicting crime in middle-size cities. A Machine Learning model in Bucaramanga, Colombia. URVIO-Revista Latinoamericana de Estudios de Seguridad. FLACSO, Ecuador

2022. Crop substitution, a war of incentives: Impact evaluation on the coca crop substitution program in Colombia. In the book Coca, Cocaína y Violencia. Univesidad de Los Andes, Colombia.

2022. Illicit crops, peace agreements, and coca crops' substitution policy. In the book Coca, Cocaína y Violencia. Univesidad de Los Andes, Colombia.

2020. Public Policy Analysis and Decision Making in the Military Forces: The Havana Experience. In International Library of Policy Analysis. Policy Press and Bristol University Press.

2019. Judicial treatment and pre-trial detention in a sample of arraignment hearings in Bogotá and Cali. In Cuaderno de Economía Universidad Nacional de Colombia. 38(77): 581-608.

2018. Which are the determinants associated with the insecurity perception? A statistical and spatial analysis for Bogota, D.C. In Revista Criminalidad, Policía Nacional. 61 (1): 69-84.

Policy and working papers

2023. Does crime matter? Electoral results, political alignment, and security provision in Colombia. Submitted

2023. The (In)visibility of Race in Colombia's Climate Disaster Assistance. OSF Pre-Analysis Plan.

2022. Costly Norm Enforcement through Sanctions and Rewards: An Experiment with Colombian Future Police Officers. Submitted

2020. What works to prevent crime? Effective strategies to improve citizen security policies. Published in Centro de Estudios sobre Seguridad y Drogas, Universidad de Los Andes.

2019. Who are the coca growers? Published in Fundación Ideas para la Paz (FIP).

Experience

University of Maryland
Graduate researcher at the Laboratory of Computational Social Science
& the Critical Issues Poll

August 2021 –
College Park, Maryland, USA

Departamento Nacional de Planeación
Analyst in crime prevention policy

July 2019 – July 2021
Bogotá, Colombia

Graduate School of National Police
Lecturer in Public Policy

July 2019 – July 2021
Bogotá, Colombia

Fundación Ideas para la Paz
Researcher in drug policy and environmental affairs

April 2018 – July 2019
Bogotá, Colombia

Universidad de Los Andes
Research and teacher assistant in political violence and crime affairs

Aug. 2016 – June 2018
Bogotá, Colombia

Awards, Fellowships, and Scholarships

2023. Lussier Summer Research Fellowship Award (\$ 5,000); Latin American and Caribbean Studies Center Research Grants; Comparative Politics field graduate student award; Summer Course Grant - IQRM program.

2021-2022. Rapoport Family Foundation Summer Research Award (\$ 5,000); Latin American and Caribbean Studies Center Research Grants - University of Maryland (\$ 1,000); Dean's Fellowship - University of Maryland (\$ 15,000); Doctoral studies' scholarship - University of Maryland; Fundación para el Futuro de Colombia - Colfuturo

Academic Conferences and summer programs

Forthcoming: Southwest Workshop on Mixed Methods Research (SWMMR); American Society of Criminology (ASC).

2022-2023: Red para el Estudio de la Economía Política de América Latina (REPAL); REPAL Pre-Conference Dissertation Workshop; Institute for Qualitative & Multi-Method Research (IQMR); USAID International Forum "Planeación y gestión pública de la seguridad y convivencia ciudadana en Colombia"; Washington DC Political Economy Conference 2023; Judith Reppy Interdisciplinary Graduate Conference on Peace and Conflict - Cornell University; Forum on Innovative Solutions to Strengthen Citizen Security and Access to Justice - UNDP; Comparative Politics Workshop - University of Maryland; Network Models Workshop - American University; NYU-CESS Experimental Political Science conference.

2017-2019: American Society of Criminology (ASC); Latin American Studies Association (LASA); Sociedad de Criminología de América Latina (SOCLA); Seminario para la Política de Drogas de América Latina (SEPODRA).

Professional services

Chair Search at University of Maryland - Revista Gestión y Política Pública. Revista de Economía Institucional - UExternado. Dissertation committee - U.Rosario. Revista Criminalidad - Policía Nacional. Revista Derecho del Estado U.Externado. Premio Jorge Bernal.

Skills

Software:RStudio, SQL, ArcGis, Stata, GeoDa, LaTeX, Markdown, SPSS.
Languages: Spanish (Native), English (Advance), Portuguese (Intermediate)

Leadership / Extracurricular

Half-Marathoner

2023 –

Barista
LCI - Canadian Education

2021

Student Council
Universidad de Los Andes

2013 – 2015

Associated Swimmer
Swimming Federation

2005 – 2011