# Juan Gelvez-Ferreira

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Website

#### Education

University of Maryland

Ph.D. Student Government and Politics

College Park, Maryland, USA

Universidad de Los Andes

Master of Public Policy

Universidad de Los Andes

Bachelor of Government and Public Affairs

Aug. 2021 –

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Aug. 2016 – Dec. 2017 Bogotá D.C, Colombia

Jan. 2012 – July. 2016

Bogotá D.C, Colombia

### Research and Methods Interests

• Political economy

• Political Violence

Multi-methods

• Spatial Analysis

• Environmental Politics

• Crime

• Causal inference

• Survey experiments

### **Publications**

#### Peer-reviewed Publications

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-Latin American Journal of Crime Studies. 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. Universidad de Los Andes, Colombia.

2022. Illicit crops, peace agreements, and coca crops' substitution policy. In the book Coca, Cocaína y Violencia. Universidad 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. Race, Politics, and Disaster Assistance in Colombia. OSF Pre-Analysis Plan.

2023. "Los nadies y las nadies": The effect of peace-building on political behavior in Colombia. Submitted

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

College Park, Maryland, USA

Departamento Nacional de Planeación

Analyst in crime prevention policy

July 2019 - July 2021 Bogotá, Colombia

Graduate School of National Police

July 2019 - July 2021

August 2021 -

Lecturer in Public Policy

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

Scholarships and Awards

2023. Summer Course Grant - IQRM program.

2022. Rapoport Family Foundation Summer Research Award (\$5,000)

2022. Latin American and Caribbean Studies Center Research Grants - University of Maryland (\$ 1,000)

2021. Dean's Fellowship - University of Maryland (\$ 15,000)

2021. Doctoral studies' scholarship - University of Maryland

2021. Fundación para el Futuro de Colombia - Colfuturo

2019. International Drug Policy Reform Conference Grant - Drug Policy Alliance

2018. Conference Grant - Fundación Ideas para la Paz

2017. Conference Grant - Universidad de Los Andes

## Academic Conferences and summer programs

Forthcoming: Interdisciplinary Graduate Conference on Peace and Conflict - Cornell University; Institute for Qualitative & Multi-Method Research (IQMR); Red para el Estudio de la Economía Política de América Latina (REPAL); REPAL 2023 Pre-Conference Dissertation Workshop.

2022-2023: 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).

#### Skills

Software: RStudio, SQL, ArcGis, Stata, GeoDa, LATEX, Markdown.

Languages: Spanish (Native), English (Advance), Portuguese (Intermediate)

# Leadership / Extracurricular

Barista

Spring 2021

LCI - Canadian Education

Bogotá D.C, Colombia

**Student Council** 

**Spring 2013 - Spring 2015** 

School of Government "Alberto Lleras Camargo"

Universidad de Los Andes, Colombia

Associated Swimmer

Girardot. Colombia

2005 - 2011

Swimming Federation

Last updated on March 22, 2023