Juan D. Gelvez F.

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Website

Education	**University of Maryland** Ph.D., Government and Politics, (2026 expected). Fields: Comparative Politics, Computational Methods M.A., Government and Politics, 2023. **Universidad de Los Andes** M.A., Public Policy (MPP), 2018. B.S., Government and Public Affairs, 2016.
Experience	**University of Maryland** Graduated researcher at the Interdisciplinary Laboratory of Computational Social Science and the Critical Issues Poll, 2021- **National Planning Department** Crime Prevention Policy Coordinator and Analyst, 2019 - 2021 **National Police Graduate School** Public Policy Lecturer, 2020-2021 **Ideas for Peace, think tank** Researcher in drug policy, violence, and development, 2018-2019 **Universidad de Los Andes** Researcher and teacher assistant in political violence and crime, 2016-2018

Publications

Peer-reviewed

7. 2024. Incentives war: The Consequences of Announcing a Substitution Policy on Coca Cultivation in Colombia. Journal of Illicit Economies and Development. With Matilde Angarita.

6. 2023. Temporal Twists: The Impact of the COVID-19 Pandemic on Crime Dynamics in Colombia. International Criminology. With Maria Nieto.

5. 2023. Los nadies y las nadies: The effect of peace-building on political behavior in Colombia. Latin American Politics & Society. With Marcus Johnson

4. 2023. From national to subnational level: How are design citizen's security local policies in Colombia? Revista de Gestión y Política Pública. CIDE, México. With Catalina Miranda and María Nieto. *In Spanish*

3. 2022. Predicting crime in middle-size cities. A Machine Learning model in Bucaramanga, Colombia. URVIO- Revista Latinoamericana de Estudios de Seguridad. FLACSO, Ecuador. With María Nieto and Rocha. *In Spanish*

2. 2019. Judicial treatment and pre-trial detention in a sample of arraignment hearings in Bogotá and Cali. In Cuadernos de Economía Universidad Nacional de Colombia. With Rengifo, Ávila, Ramírez and Mora.*In Spanish*

1. 2018. Which are the determinants associated with the insecurity perception? A statistical and spatial analysis for Bogota, D.C. In Revista Criminalidad, Policía Nacional. *In Spanish*

Book chapters

4. Forthcoming. National Armed Forces. In the book Elgar Concise Encyclopedia of Law and Peace. With Catalina Miranda.

3. 2022.Crop substitution, a war of incentives. In the book Coca, Cocaína y Violencia. Univesidad de Los Andes, Colombia. With Matilde Angarita. *In Spanish*

2. 2022. Illicit crops, peace agreements, and coca crops' substitution policy. In the book Coca, Cocaína y Violencia. Univesidad de Los Andes, Colombia. With Bernal and Garzón. *In Spanish*

1. 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.With Mora, Bitar and Weintraub.

Selected policy and working papers

- Coca politics: The politics of the "war on drugs" in Colombia.
  Best paper presented at the *Latin American Peace Science Society* 2024 Meeting

- Does crime matter? The politics of security provision in Colombia. *Submitted*

- The (In)visibility of Race in Colombia's Climate Disaster Assistance. Pre-Analysis Plan. With Isabella Alcañiz.

- Costly Norm Enforcement: An Experiment with Colombian Future Police Officers. With Cesar Mantilla and María Nieto. *Submitted*.

- 2020. What works to prevent crime? Published in CESED, Universidad de Los Andes. With Weintraub and Franco. *In Spanish*

- 2019. Who are the coca growers? Published in Ideas For Peace. With Juan Garzón. *In Spanish*

Awards and Fellowships

- 2024. Graduate Student Summer Research Fellowship at UMD ($ 5,000)

- 2023. Visiting guest researcher at the Department of Survey Data Curation at GESIS, Cologne. Lussier Summer Research Fellowship Award (\$ 5,000); Latin American Studies Center Research Grants; Comparative Politics field graduate student award; Summer Course Grant - IQRM.

- 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.

Conferences

- 2024: The Latin American Peace Science Society (LAPSS)

- 2022-2023: GESIS Workshop on Earth Observation Data in the Social Sciences; American Society of Criminology (ASC); American Political Science Association (APSA); Junior Scholars in Quantitative Conflict; Southwest Workshop on Mixed Methods Research (SWMMR); 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 committee member at the University of Maryland.

- Referee: Revista Economía, Sociedad y Territorio. 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

- Languages: Spanish (native), English (advanced).

- Software: RStudio, SQL, ArcGis, Stata, GeoDa, LaTeX, Markdown, SPSS.

Extracurricular: Barista, Half-Marathoner and Triathlete

Last updated on March 27, 2024