# Gilberto Nogueira

PhD Candidate in Economics

#### Education

2019– **PhD Candidate in Economics**, *University of California*, *Davis*, Advanced to Present Candidacy.

August Visiting PhD Student, University of Chicago, Harris School of Public Policy. 2024–August 2026

2017–2019 Master's Degree in Economics, Universidade Federal de Pernambuco, GPA: 4.0/4.0.

#### Research Interests

Primary Development Economics, Economics of Crime, Education Economics Methods Applied Microeconomics, Quasi-experimental Methods, Causal Inference Regional Latin America, Brazil

# Job Market Paper

Focus

The Aftermath of My Friend's Murder: Analyzing the Impact of Classmate Homicide on Crime Engagement.

# Working Papers

**Technological Change and Labor Coercion**, with Daniel Araujo and Yuri Barreto.

When Protection Becomes Punishment: Racialized Outcomes of a Security Reform.

School Choice Dynamics: The Impact of Attributes and Information on Student Preferences, with Daniel Araujo, Gilberto Nogueira, and Leonardo Rosa.

# Work in Progress

Drug Markets and Violence: Effect of Repressive Policies on the Level of Violence of Traffickers, Dissertation Chapter.

Conference Presentations

- 2025 XXI RIDGE Forum Workshop on the Economics of Crime, Universidad del Pacífico, Lima, Co-organized with LACEA America Latina Crime and Policy Network (AL CAPONE).
- 2024 Mini-Conference on Organized Crime in Latin America, University of Chicago, October 23, 2024.

Development Tea Seminar, University of California, Davis.

### Summer Schools and Workshops

- 2025 **I.S.E.O. Summer School in Economics**, *Iseo*, *Italy*, June 14-21, 2025, "Future Prospects for the Global Economy".
- 2017 Ridge Summer School in Political Economy, Medellín, Colombia.

# Teaching Experience

- 2024 **Teaching Assistant**, *University of California*, *Davis*, Advanced Microeconomic Present Theory (Undergraduate).
- 2018–2019 **Teaching Assistant**, Universidade Federal de Pernambuco, PhD Microeconomics.
- 2018–2019 Instructor, LCanpec, Statistics.

# Research Experience

2017–2019 **Research Group Member**, *Universidade Federal de Pernambuco*, Politics, Industrial Organization and Regulation.

#### Honors and Awards

- 2021 Man of the Year, Brazil.
- 2005, 2007 Honorable Mention, Brazilian Mathematics Olympics.

#### Skills

- Programming Python (Advanced), Stata (Advanced), R (Intermediate), MATLAB (Intermediate), C#, C++ (Basic)
  - Software LaTeX, Git, ArcGIS, QGIS
  - Methods Difference-in-Differences, Instrumental Variables, Regression Discontinuity, Machine Learning
  - Languages Portuguese (Native), English (Fluent), Spanish (Intermediate)

#### Service and Leadership

2017–2019 **Academic Representative**, Universidade Federal de Pernambuco, PhD Program.

#### Professional Experience

Insurance Sales Representative, Bertier Corretores.

# References

Available upon request