# Leonardo Gentil-Fernandes

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## APPOINTMENT

Postdoctoral Fellow, Department of Government and Politics, University of Maryland 2023-

#### EDUCATION

#### Ph.D. University of Pittsburgh, Political Science

Expected 2023

- Fields: International Relations and Research Methods
- Dissertation: Emerging Patterns of Rebel Cooperation in Civil Wars
- Committee: Burcu Savun (Co-Chair), Michael Colaresi (Co-Chair), Luke Condra, Jessica Maves Braithwaite (The University of Arizona)

M.A. University of Pittsburgh, Political Science

2019

B.S. Florida State University, Political Science & International Affairs

2016

### **PUBLICATION**

 Leonardo Gentil-Fernandes, João V. Guedes-Neto and José Incio. 2022. "From Drug Lords to Police State: The Effects of Order Transition on Local Economies." Comparative Political Studies 55(10): 1765–1801.

### Working Papers

- 1. "Buying Survival: Coup Risk, International Accountability, and Mercenary Use," with Kelly Morrison and Jacob Otto (*Revise and Resubmit*)
- 2. "Corrupting the Battlefield: How Corruption Influences Belligerents' Battlefield Performance," with Jacob Otto (Revise and Resubmit)
- 3. "Rebel with a Cause: Rebel Group Goals and Cooperation in Civil War"
- 4. "Creating Rebels: An Agent-Based Model of Rebel Group Formation"
- 5. "A Generative Model of Grid-Cell Level Violence: Projecting Latent Actor-Enmity Networks Across Space (PLAENS)," with Michael Colaresi, Kevin Greene, and Daniel Gustafson
- 6. "Are Nonviolent Self-Determination Contagious?: Examining Nonviolent Demonstration Effects in Multi-Ethnic Societies," with Nils-Christian Bormann and Burcu Savun
- 7. "Sector-Based Support for Repressed Groups: Evidence from the Brazilian Landless Rural Workers' Movement," with Kelly Morrison

# Conferences

"Sector-Based Support for Repressed Groups: Evidence from the Brazilian Landless Rural Workers' Movement," with Kelly Morrison

- APSA, Los Angeles, September 2023 (Scheduled)
- Peace Science Society (International), Denver, November 2022
- APSA, Montreal, Canada, September 2022

"Creating Rebels: An Agent-Based Model of Rebel Group Formation"

- ISA, Nashville, March 2022
- Peace Science Society (International), Virtual Conference, November 2021
- APSA, Seattle, October 2021

"Buying Survival: Coup Risk, International Accountability, and Mercenary Use," with Kelly Morison and Jacob Otto

- MPSA, Virtual Conference, April 2021

"A Generative Model of Grid-cell Level Violence: Projecting Latent Actor-Enmity Networks Across Space (PLAENS)," with Michael Colaresi, Kevin Greene, and Daniel Gustafson

- APSA, Virtual Conference, September 2020

"From Drug Lords to Police State: The Effects of Order Transition on Local Economies',' with João V. Guedes-Neto and José Incio

- SPSA, San Juan, Puerto Rico, January 2020

### RESEARCH EXPERIENCE

#### **External Training**

- Carnegie Mellon University: Network Analysis	2020

- Carnegie Mellon University: Agent-Based Modeling 2020

#### Research Assistant

- Research Assistant, Pitt Disinformation Lab, University of Pittsh	ourgh 2022-2023
– Research Assistant, Michael Colaresi, University of Pittsburgh	2018, 2022
– Research Assistant, Burcu Savun, University of Pittsburgh	2018
- Research Assistant, Mark Souva, Florida State University	2015

## TEACHING EXPERIENCE

– Instructor, Research Methods in Political Science, University of Pittsburgh	2020
– Teaching Assistant, Politics of Global Economic Relations, University of Pittsburgh	2020
– Teaching Assistant, Building Democracy and Its Institutions, University of Pittsburgh	2020
- Guest Lecturer, International Relations, University of Pittsburgh	2019

# Grants And Awards

– Andrew W. Mellon Predoctoral Fellow	2021-2022
– Social Science Doctoral Dissertation Fellow	2020-2021
– Arts & Sciences Graduate Student Organization Travel Grant	2019
- Graduate and Professional Student Government Travel Grant	2019
– Arts & Sciences Graduate Fellow	2017-2018

# SERVICE

- Referee: International Interactions, Journal of Peace Research	
- Managing Editor, International Interactions	$2018-2019,\ 2022$
– Political Science Graduate Student Mentor	2020
- Cohort Representative, Graduate Student Executive Committee	2018, 2020
- Organizer, Political Science Introduction to R Workshop	2019

# PROFESSIONAL EXPERIENCE

Political Consultant for Deputado (Representative) Izalci Lucas (PSDB-BR)
Brazilian House of Representatives

# SKILLS

- Methods: Bayesian Analysis, Agent-Based Modeling, Network Analysis, Causal Inference Approaches, Text-as-Data, Item-Response Models, Time Series
- Programming: Python, R, Stata, Stan, LaTeX
- Languages: Portuguese (Native), French (Intermediate/DELF B1), Spanish (Beginner)