## Pedro Rodriguez-Martinez

**EDUCATION** George Washington University, Washington DC, USA 08/2020 - 05/2026 (Expected) PhD in Economics ■ Fields: Applied Microeconomics, Development & Urban Economics University of Essex, Colchester, UK 2017 - 2018■ MSc in Economics (**Distinction**) 2011 - 2015Bryant University, Smithfield RI, USA ■ BA in Economics (Magna Cum Laude) **RESEARCH** Sustainable Development Fellow, Water GP, World Bank May 2022 - Aug 2022 **EXPERIENCE** Research Fellow, Research Department, IADB Aug 2018 – Aug 2020 RA for Nicole Freiner, Bryant University, Smithfield RI May 2015 - Aug 2015 RA for CIE, Universidad de las Americas, Quito, Ecuador May 2014 – Aug 2014 **WORKING PAPERS** RESEARCH [1] Crime-Differential Responses to an Environmental Shock: Evidence from Blackouts (with Patricio Dominguez) R&R at Economic Development and Cultural Change [2] Police-Monitored Cameras and Crime: Evidence from a Nationwide Policy (with Patricio Dominguez) [3] Stylized Facts on the Global Distribution of Volume Gradients (with Remi Jedwab, Klaus Deininger, and Thomas Esch) WORK IN PROGRESS [1] The Within-Household Labor Market Effects of Incarceration [2] The Long-Term Effects of Earthquakes on Urban Growth (with Remi Jedwab) [3] Land-use Regulations and Construction Patterns: Global Evidence (with Remi Jedwab and Klaus Deininger) [2025] Scheduled: Applied Micro Brown Bag (GWU) & IHS Graduate Students Workshop **CONFERENCE &** SEMINAR [2024] APPAM Fall Research Conference, SEA 94th Annual Meetings, Virtual Crime Economics **PRESENTATIONS** (ViCE) Seminar Series & Applied Micro Brown Bag (GWU). [2023] Washington Area Development Economics Symposium (WADES), Applied Micro Brown Bag (GWU) & Development Tea (GWU). **POLICY WORK** SELECTED CONTRIBUTIONS [1] The Hidden Wealth of Nations: Groundwater in Times of Climate Change, 2023, World Bank. [3] The Inequality Crisis: Latin America and the Caribbean at the Crossroads, 2020, IADB. [3] Willingness to Pay for Crime Reduction: The Role of Information in the Americas (with Carlos Scartascini & Patricio Dominguez). **OP-EDS** [1] Ideas to safely reduce prison populations during the pandemic (Ideas Matter – May 2020)

GEORGE WASHINGTON UNIVERSITY

TA, Principles of Microeconomics

TA, Principles of Macroeconomics

TEACHING EXPERIENCE

[2] Pandemic and prisons: What are the challenges for LAC? (Ideas Matter – Apr 2020)

Fall 2021-2024, & Spring 2023-2025

Spring 2022-2024

BRYANT UNIVERSITY

Tutor, Principles of Microeconomics/Macroeconomics	2013 – 2015
Tutor, Stata Lab	2013 - 2015

2025

**GRANTS & SCHOLARSHIPS**  Humane Studies Fellowship, Institute for Humane Studies (IHS) George & May Shiers Memorial Fund Fellowship 2024 Dunn & Kendrick Endowment Summer Award May 2024 - Aug 2024 Graduate Assistantship, George Washington University 2020 - 2025Merit-Based Academic Excellence Scholarship, University of Essex 2017 - 2018Best Economics Undergraduate Thesis, Bryant University May 2015 Excellence Award (highest GPA of major, 1st/15), Bryant University May 2015 Merit-Based World Community Scholarship, Bryant University 2011 - 2015

**OTHER EXPERIENCE**  Participant, Summer School in Urban Economics (UEA) Jun 2024 Participant, Summer Institute in Computational Social Science (SICSS) Jun 2019 Consultant, Actuarial Modeling Division, Actuaria Consultores, Quito, Ecuador 2016 - 2017Risk Analyst, National Council on Compensation Insurance (NCCI), Boca Raton FL 2015 - 2016

**SKILLS** Languages: English (fluent), Spanish (native) & Portuguese (beginner)

Programming: R, ArcGis, Stata, Python, SQL & TeX

**REFERENCES** Paul Carrillo

> Professor of Economics and International Affairs George Washington University

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Remi Jedwab

Professor of Economics and International Affairs

George Washington University

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Patricio Dominguez

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