

# Pedro Rodriguez-Martinez

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EDUCATION	<b>George Washington University</b> , Washington DC, USA	2020 – 2025
	▪ PhD in Economics	
	▪ <b>Fields:</b> Applied Microeconomics, Development & Urban Economics	
	<b>University of Essex</b> , Colchester, UK	2017 – 2018
	▪ MSc in Economics ( <b>Distinction</b> )	
	<b>Bryant University</b> , Smithfield RI, USA	2011 – 2015
	▪ BA in Economics ( <b>Magna Cum Laude</b> )	
RESEARCH EXPERIENCE	Sustainable Development Fellow, Water GP, World Bank	May 2022 – Aug 2022
	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
RESEARCH	<b>WORKING PAPERS</b>	
	[1] Stylized Facts on the Global Distribution of Volume Gradients (with Remi Jedwab, Klaus Deininger, and Thomas Esch)	
	[2] Police-Monitored Cameras and Crime: Evidence from a Nationwide Policy (with Patricio Dominguez)	
	[3] Crime-Differential Responses to an Environmental Shock: Evidence from Blackouts (with Patricio Dominguez)	
	<b>WORK IN PROGRESS</b>	
	[1] The Long-Term Effects of Earthquakes on Urban Growth (with Remi Jedwab)	
	[2] Land-use Regulations and Construction Patterns: Global Evidence (with Remi Jedwab and Klaus Deininger)	
	[3] Criminal Sentencing and Labor Market Outcomes	
CONFERENCE & SEMINAR PRESENTATIONS	[2024] <b>Scheduled:</b> APPAM Fall 2024 Research Conference, SEA 94th Annual Meetings, & Virtual Crime Economics (ViCE) Seminar Series.	
	[2023] Washington Area Development Economics Symposium (WADES), Applied Micro Brown Bag (GWU) & Development Tea (GWU).	
POLICY WORK	<b>SELECTED CONTRIBUTIONS</b>	
	[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).	
	<b>OP-EDS</b>	
	[1] Ideas to safely reduce prison populations during the pandemic (Ideas Matter – May 2020)	
	[2] Pandemic and prisons: What are the challenges for LAC? (Ideas Matter – Apr 2020)	
TEACHING EXPERIENCE	<b>GEORGE WASHINGTON UNIVERSITY</b>	
	TA, Principles of Microeconomics	Fall 2021–2024, & Spring 2023
	TA, Principles of Macroeconomics	Spring 2022 & 2024
	<b>BRYANT UNIVERSITY</b>	

	Tutor, Principles of Microeconomics/Macroeconomics	2013 – 2015
	Tutor, Stata Lab	2013 – 2015
<b>AWARDS &amp; SCHOLARSHIPS</b>	George & May Shiers Memorial Fund Fellowship	2024
	Dunn & Kendrick Endowment Summer Award	May 2024 – Aug 2024
	Graduate Assistantship, George Washington University	2020 – 2025
	Merit-Based Academic Excellence Scholarship, University of Essex	2017 – 2018
	Best 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
<b>OTHER EXPERIENCE</b>	Participant, Summer School in Urban Economics (UEA)	Jun 2024
	Participant, Summer Institute in Computational Social Science (SICSS)	Jun 2019
	Consultant, Actuarial Modeling Division, Actuarial Consultores, Quito, Ecuador	2016 – 2017
	Risk Analyst, National Council on Compensation Insurance (NCCI), Boca Raton FL	2015 – 2016
<b>SKILLS</b>	<b>Languages:</b> English (fluent), Spanish (native) & Portuguese (beginner) <b>Programming:</b> R, ArcGis, Stata, Python & TeX	
<b>REFERENCES</b>	<b>Remi Jedwab</b> Professor of Economics George Washington University jedwab@gwu.edu  <b>Paul Carrillo</b> Professor of Economics George Washington University pcarrill@gwu.edu  <b>Patricio Dominguez</b> Assistant Professor of Economics Universidad Catolica de Chile pdomingr@ing.puc.cl  Last updated: September 2024	