Rashid C.J. Marcano Rivera | Curriculum Vitæ

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Current as of 23 April 2025

Academic Positions

Assistant Professor in Quantitative Sociology

Department of Sociology and Anthropology

College of Social Sciences

Universidad de Puerto Rico – Recinto de Río Piedras

Professor of Quantitative Methods in the Graduate Programme of Sociology and Computation Techniques for the undergraduate Sociology and Anthropology programmes.

Research Affiliate

Hamilton Lugar School of Global and International Studies 1 Indiana University – Bloomington

Research affiliate, collaborating with the NSF-funded project *The Political Economy of Business-Government Connections* (#2017652), focusing on computational social science and global network analysis.

Postdoctoral Scholar

Hamilton Lugar School of Global and International Studies 1 September 2023 – 31 July 2024 Indiana University – Bloomington

Use of computational social science to establish business-government connections worldwide.

Education

College of Arts and Sciences

Indiana University - Bloomington2014–2023Ph.D. in Political ScienceDoctoral thesis: NETWORKED VARIETIES OF CAPITALISM.PhD tracks in Comparative Politics and Political Theory & Methodology, with coursework and research in
Statistics, Political Economy, Consulting, Data Mining, Japanese, and Comparative Politics.

College of Arts and Sciences

Indiana University - Bloomington2016–2019M.S. in Applied StatisticsCoursework in linear methods, causal analysis, network analysis, data mining, workflow of data analysis, statistical computation, and statistical consulting.

Graduate School of Arts and Sciences

New York University2012–2014M.A. in Political EconomyMaster's Thesis: VARIETIES OF CAPITALISM AND MINIMUM WAGE: A panel data application and expansionof Varieties of Capitalism theory to Latin American and OECD countries from 1995 to 2012.Coursework in political and economic analysis, quantitative methods, and advanced econometrics.

1 August 2024 – Present

1 August 2024 – Present

College of Social Sciences

University of Puerto Rico - Río Piedras B.A. in Political Science Coursework in political and economic analysis, political theory, political philosophy, French, mathematics, and econometrics.

Scholarship

Academic Journal Publications

- Marcano Rivera, Rashid CJ (2025). "Towards Networked Varieties of Capitalism: Embracing Supply-side Complexity As a Post-pandemic Research Agenda". The New School Economic Review, Vol. 13, pp. 45-67.
- Marcano-Rivera, R. (2014). "The question of status in Puerto Rico Revisited". NYU Journal of Political Inquiry. Spring issue.

• Non-academic Journal Publications

- Marcano Rivera, R. (2020). "Puerto Rico wants statehood but only Congress can make it the 51st state in the United States." The Conversation, December 14, 2020.
- Marcano-Rivera, R., Arnet, E. (2020). "A 70% chance to win? The tricky math of election forecasting." ScIU, Indiana University's Conversations in Science blog, October 24, 2020.
- Marcano-Rivera, R. (2015). "Puerto Rico can't pay its debt, and the United States is partly to blame." The Monkey Cage at The Washington Post online, July 15, 2015.

• Papers under review and working papers

- Marcano Rivera, R. (Under revisions for Fall 2025 resubmission). "Slave Trade and Political Development: Long-term causal effects on government effectiveness and stability." Presented at the 2021 Annual Meeting of the Midwest Political Science Association as The long-term effects of Slave Trade in Africa, Chicago, IL.
- Marcano Rivera, R. (Under review for Fall 2025 resubmission). "Racial Heterogeneity as a determinant of income inequality in Latin America." Presented at the 2016 Annual Meetings of the Midwest Political Science Association, Chicago, IL and the Southern Political Science Association. San Juan, PR.
- Marcano Rivera, R. (In progress for Summer 2025 submission). "Regulatory shifts and financial networks." Presented at the PSA - British and Comparative Political Economy Specialist Group Early Career Researchers' Workshop at King's College London, UK on November 2023, and the 2024 Annual Meeting of the Midwest Political Science Association.
- Marcano Rivera, R. (In progress for Fall 2025 submission). "The Political Economy of Control." Presented at the INSNA Sunbelt 2023, Portland, OR & SASE 2023, Rio de Janeiro, Brazil.
- Marcano Rivera, R. (In progress for Winter 2025 submission). "The Japanese Keiretsu Network: policy and macroeconomic responses in the 1990s." Presented at the 2017 Annual Meeting of the Midwest Political Science Association, Chicago, IL.

o Reviewer

- Political Analysis (one article)
- Centro Journal (one article)
- Professional Associations
 - INSNA (International Network for Social Network Analysis)
 - SASE (Society for the Advancement of Socioeconomics)

- PSA (Political Studies Association)
- MPSA (Midwest Political Science Association)
- APSA (American Political Science Association)

Conferences, Presentations, and Fellowships

Fellowships, Grants.....

Department of Political Science

Bill Siffin Scholarship-Fellowship

June 2023 Competitive fellowship that provides resources to graduate and undergraduate students of the Department of Political Science. It was used towards presenting research in academic conferences during the summer of 2023.

Indiana University Southeast

Future Faculty Teaching Fellowship - Indiana University Southeast (declined) February 2021 The Fellowship offers an immersion experience in faculty life, as well as a teaching opportunity for Indiana University doctoral students.

Conferences.

2025 MPSA Annual Meeting

Midwest Political Science Association April 2025 Presented and discussed an improved draft of the NSF project article "Estimating the Value of Political-Business Connections".

2025 ISA Annual Meeting

International Studies Association

March 2025 Presented and discussed an improved draft of the NSF project article "Estimating the Value of Political-**Business Connections**".

2024 SASE Annual Conference

Society for the Advancement of Socio-Economics Presented and discussed an improved draft of my article "Regulatory shifts and financial networks".

Sunbelt Conference 2024

International Network for Social Network Analysis June 2024 Presented and discussed an improved draft of my article "Regulatory shifts and financial networks", participated in workshops presenting new methods on exponential random graph models.

2024 MPSA Annual Meeting

Midwest Political Science Association

- o Presented and discussed my paper "Networked Varieties of Capitalism: Prudential regulation's effects on shareholder tie formation" in the Political Networks and the Global World paper session.
- o Chaired panels on "Political Networks, Public Opinion, and Political Communication" and "Political Networks: Collaboration and Belief Networks".

Early Career Researchers' Workshop

PSA - British and Comparative Political Economy Specialist Group November 2023 Panel 4: The state and regulation. Presentation: 'Networked Varieties of Capitalism: Prudential regulation's effects on shareholder tie formation', a draft version of my article "Regulatory shifts and financial networks". Organisers: Scott James (King's College London), Inga Rademacher (City University, London).

Edinburgh, Scotland, United Kingdom

New Albany, IN

Indiana University

Limerick, Ireland

June 2024

April 2024

Chicago, IL

London, United Kingdom

Chicago, IL

Chicago, IL

2023 SASE Annual Conference

Society for the Advancement of Socio-Economics Presented and discussed an improved draft of my article "The Political Economy of Control".

Sunbelt Conference 2023

International Network for Social Network Analysis Presented and discussed draft of my article "The Political Economy of Control".

2022 MPSA Annual Meeting

Midwest Political Science Association

- Presented and discussed my paper "Networks and Regulatory Frameworks: Examination of Crisis and Recovery across VoC Typologies from 2007-2019" in the *Networks of Conflict and Cooperation* Junior Scholar Symposium.
- o Chaired panel on "The Political Economy of Knowledge and Automation".

2022 ISA Annual Meeting

International Studies Association March 2022 Presented co-authored article "The Value of Political Business Connections" along with professors William K. Winecoff and Sarah Bauerle-Danzman in the "Business and Politics" panel.

NETWORKS 2021

Joint Sunbelt and Netsci Conference Accepted for a presentation on "Networked Varieties of Capitalism".

2021 MPSA Annual Meeting

Midwest Political Science Association April 2021 Accepted for my papers "Network Varieties of Capitalism" and "The long-term effects of Slave Trade in Africa".

2020 MPSA Annual Meeting

Midwest Political Science Association April 2020 Accepted for my paper "Networked Varieties of Capitalism", conference was cancelled due to COVID-19 pandemic.

2017 MPSA Annual Meeting

Midwest Political Science Association April 2017 Presented and discussed my paper, "The Japanese Keiretsu Network: Policy and Macroeconomic Responses in the 1990s".

2017 SPSA Annual Meeting

Southern Political Science Association

- Presented and discussed my paper, "The Japanese Keiretsu Network: policy and macroeconomic responses in the 1990s".
- o Discussant for the "Social Networks and Surveys: Political Networks" panel.

2016 MPSA Annual Meeting

Midwest Political Science Association Annual MeetingApril 2016Presented and discussed my paper, "Racial Heterogeneity as a determinant of income inequality in Latin
America".April 2016

2016 SPSA Annual Meeting

Southern Political Science Association Annual Meeting

Presented and discussed my paper, "Racial heterogeneity as a determinant of income inequality in Latin America".

Rio de Janeiro, Brazil

July 2023

Portland, OR June 2023

April 2022

Chicago, IL - Virtual

Nasvhille, TN

Bloomington, IN - Virtual

Chicago, IL - Virtual

Chicago, IL

July 2021

Chicago, IL

New Orleans, LA January 2017

Chicago, IL

San Juan, PR

January 2016

2013 NEPSA Annual Meeting

Northeastern Political Science Association Presented and discussed my paper, "Minimum Wage and Inequality".

Presentations

Fall Research Symposium

Tobias Center for Innovation in International Development December 2022 Presented findings related to NSF Project, with the title "What Explains the Personal Connections Linking Politicians and Business?" at the Hamilton Lugar School of Global and International Studies.

Autonomous Statehood Network Talks

September 2022 Citizen Victory Movement Panelist on the "¿Mantengo o bienestar? Una mirada al estado de bienestar en Puerto Rico y el mundo" discussion.

Social Studies Workshop Series

Indiana University's School of Education *Nov & Dec 2021* Panelist representing the Institute of European Studies on the "Trade and Commerce: Cases from Around the World" workshop seminar/webinar.

Puerto Rican Student Association's panels	West Lafayette, IN
Purdue University	July 2016
Panelist on the "People Before Debt: Resisting Austerity in Hard Times" discussion	

Teaching

Instructor of Record.	
Indiana University – Bloomington	
Research Design in International Studies	Fall 2023 – Spring 2024
Adjunct Lecturer	
Wabash College	
Introduction to Comparative Politics	Spring 2020
Visiting Instructor	
Indiana University – Bloomington	
Institutional Analysis and Governance	Fall 2018
Instructor of Record	
Associate Instructor.	
Indiana University – Bloomington	
Analyzing Politics, Assisted Dr. Jason Wu	Fall 2020
Indiana University – Bloomington	
Human Rights and International Law, Assisted Dr. Andréa Siqueira	Fall 2019
Indiana University – Bloomington	
Introduction to American Politics, Assisted Dr. Christine Barbour	Spring 2019
Indiana University – Bloomington	
Topics in Data Analysis – Time Series, Assisted Dr. Timothy Hellwig	Spring 2018

Philadelphia, PA

Bloomington, IN

November 2013

Bloomington and Jasper, IN

San Juan, PR

Indiana University – Bloomington	
Introduction to American Politics, Assisted Dr. Christine Barbour	Fall 2017
Indiana University – Bloomington	
Politics of Gender & Sexuality, Assisted Dr. Diana Z. O'Brien	Spring 2017
Indiana University – Bloomington	
American Constitutional Law: Government Powers, Assisted Dr. Eileen Braman	Fall 2016
Indiana University – Bloomington	
Analyzing Politics	Fall 2015
Assisted Dr. Armando Razo	

Employment

Indiana University

Research Associate January 2021 – Present Lead research assistant (now Research Associate) in the National Science Foundation Award #2017652, The Political Economy of Business-Government Connections, under the tutelage of co-Principal Investigators professors Sarah Bauerle Danzman and William Kindred Winecoff.

Hoosier Academic Coaching LLC

High School and College Student Tutor *September* 2022 – *May* 2023 Provided tutoring on mathematics, statistics, and economics to high school and college students.

Indiana University

Associate Instructor

Assisted in teaching in Political Science were Quantitative Analysis for Political Scientists (Y205), Introduction to American Politics (Y103), Constitutional Law (Y304), Politics of Gender and Sexuality (Y353) for undergraduate students, and Time Series (Y577) for graduate students. Taught my own course, Institutional Analysis and Governance (Y204).

Wabash College

Visiting Instructor Taught the Introduction to Comparative Politics course during the Spring 2020 semester.

Bloomington Transit

Bus Operator Operated buses in the city and campus routes, collecting fares, and providing customer service.

Strong Minds Rising Together

Research Analyst

Conducted analysis of existing academic literature in order to generate a literature review to aid with future research questions on GED and educational outcomes, managed survey system deployment for the research and innovation program, and generated a series of white papers to introduce members to key concepts in statistics.

Extracurricular Experience

Periódico Digital Puertorriqueño La Nación Editor-in-Chief

Puerto Rico August 2009 – December 2013

Crawfordsville, IN

January–May 2020

Bloomington, IN

June 2017–August 2019

Remote

June 2014 – December 2016

Greenwood, IN

Bloomington, IN

Bloomington, IN August 2015–December 2020 La Nación was a non-institutional student journalism blog in Puerto Rico that provided comprehensive news coverage and insightful analysis focused on political issues related to the University of Puerto Rico, student life, as well as culture, sports, and international events. Although it has since ceased operations, it left a lasting impact on Puerto Rican journalism.

- Oversaw the editorial direction, content development, and journalistic quality of the publication. Coordinated and managed a team of journalists and contributors to produce timely and engaging news articles. Several went to become journalists at renowned and well-established spaces such as El Nuevo Día and Noticel.
- In addition to my responsibilities as Editor-in-Chief, I also actively engaged in journalistic work, which included conducting interviews, providing live minute-by-minute coverage of events, and video editing.

Academic Senate – University of Puerto Rico, Río Piedras Campus San Juan, PR Academic Senator August 2010 – July 2012

Chairperson of Student Caucus and Student Affairs Committee. Member of several permanent and ad hoc committees: Under my leadership, the Academic Senate (where faculty, administration, and students create most campus policies) saw an engaged student representation, leading to the approval of several measures that improved graduate and undergraduate student academic life experience, like an updated graduate academic policy and better communications between the student body and the administration.

University of Puerto Rico, Río Piedras Campus

San Juan, PR

General Student Council member (several positions) September 2008 – July 2012 The General Student Council (GSC) represents students from all the Colleges and Schools of the Río Piedras Campus.

- During my terms (below), measures that I brought to this body's attention led to increased accountability and credibility, measured on student body interest and attendance to general assemblies, as well as the decisions taken in those assemblies. Thus, the GSC transmitted the student body's interests to administrative bodies, leading to several major policy changes on campus and the University at large.
- o Terms
 - Ex officio board member, September 2010-July 2012,
 - Alternate Representative to Administrative Board, January 2010-September 2010,
 - Social Sciences College Representative, September 2009-September 2010,
 - Political Science Department Representative, September 2008-September 2009.

Centro para Puerto Rico (Fundación Sila M. Calderón)

Member of the Council on Urbanism

The foundation is a non-governmental organization in Río Piedras, which has created programs to fight poverty, inequality, and promotes urban revitalization throughout Puerto Rico. Led by former governor Sila María Calderón Serra.

o Worked in promoting urban revitalization in Puerto Rico's towns. Organized forums on urbanism and urban revitalization which were attended by administrative employees of several municipalities of the Commonwealth, impacting administrative practices and policies.

Internship Experience

Economic Development Office, Office of the Governor, La Fortaleza

San Juan, PR

Summer Intern June 2013 – August 2013 Analyzed government proposals on varied economic policies, did field work on firms receiving government aid under stimulus laws, conducted analysis on legislative projects with economic impact.

San Juan, PR

March 2012 – June 2012

Technical and Personal skills

- Academic Skills: Proficient in: R, LATEX, STATA, Statistics (Bayesian and Frequentist), Game theory, Formal modeling. Intermediate ability with: Python. Basic ability with: SQL, SAS.
- Language Skills: English (Fluent), Spanish (Fluent), French (Fluent), Japanese (Intermediate proficiency), German (Elementary proficiency).
- **General Business Skills:** Most MS Office products including Excel, Word. Good presentation skills, works well in a team.