# Dario Alberto Romero Fonseca

#### Education

2016–2022 **Ph.D. Economics**, Columbia University, New York, USA.

2011–2012 M.A. Economics, Universidad de los Andes, Bogotá, Colombia.

2007–2010 B.A. Political Science, Universidad de los Andes, Bogotá, Colombia.

2006–2010 B.A. Economics, Universidad de los Andes, Bogotá, Colombia.

#### Research Fields of Interest

Development Economics, Political Economy, Economic History and Empirical Methods

## Professional Experience

2022-today New York University -Abu Dhabi, Post-Doctoral Associate.

Abu Dhabi, UAE. Person in Charge: Ph.D. Kevin O'Rourke.

2014–2016 Inter-American Development Bank, Research Fellow.

Washington, DC USA. Person in Charge: Ph.D. Matias Busso.

2013–2014 J-PAL LAC, Research Analyst.

Santiago, Chile. Person in Charge: Ph.D. Francisco Gallego.

2010–2013 Universidad del Rosario, Research Assistant.

Bogotá, Colombia. Person in Charge: Ph.D. Juan Fernando Vargas.

#### Publications

Social distancing and COVID-19 under violence: Evidence from Colombia, with Diego Martin (2024) *Journal of Development Economics*, Volume 170.

Short- and long-run labor market adjustment to import competition, with Juan Blyde, Matias Busso and Kyunglin Park (2023) Review of International Economics, pp.1- 18.

Selective Civilian Targeting: The Unintended Consequences of Partial Peace, with Mounu Prem, Andres Rivera and Juan Vargas (2022) Quarterly Journal of Political Science, vol. 7(3), pp.317-354.

The Perils of High-Powered Incentives: Evidence from Colombia's False Positives, with Daron Acemoglu, Leopoldo Fergusson, James Robinson and Juan Fernando Vargas (2020). *American Economic Journal: Economic Policy*, vol. 12(3), pp.1-43.

Improving Access to Preventive Maternal Health Care Using Reminders: Experimental Evidence from Guatemala. With Matias Busso and Dario Salcedo (2017), *Economic Letters*, vol. 161, pp. 43-46.

Books or laptops? The effect of shifting from printed to digital delivery of educational content on learning. With Rosangela Bando, Francisco Gallego and Paul J. Gertler (2017). *Economics of Education Review*, vol. 61, pp. 162-173

The effects of financial aid and returns information in selective and less selective schools: Experimental

evidence from Chile. With Matias Busso, Taryn Dinkelman and Claudia Martínez (2017). *Labour Economics*, Vol. 45, pp. 79-91.

Insecurity or Perception of Insecurity? Urban Crime and Dissatisfaction with Life: Evidence from the Case of Bogotá. (2014). Peace Economics, Peace Science and Public Policy, Vol. 20(1), pp. 169-208.

### Chapters in Books

Facts and Determinants of Female Labor Supply in Latin America, with Matias Busso. In "Bridging gender gaps? The rise and deceleration of female labor force participation in Latin America", Leonardo Gasparini and Mariana Marchioni (Eds), 2015.

#### Working Papers

The Environmental Impact of Civil Conflict: The Deforestation Effect of Paramilitary Expansion in Colombia, with Leopoldo Fergusson and Juan F. Vargas, Cede Working Paper 2014-36.

#### Work in progress

Something Biased This Way Comes: The Effect of Media on Local Elections in US (With Haaris Mateen)

The (unintended?) effects of US military training during the Cold War in Latin-America (With Diego Martin)

An Empire Lost: Spanish Industry and The Effect of Colonial Markets on Peripheral Innovation (Submitted)

Andean Winds of Wisdom: Air Pollution and Academic Achievement in Colombia (with Diego Martin and Dario Salcedo)

Bank Lending and Media Slant (With Haaris Mateen and Elizabeth Berger)

Mass Deportations, Economic Networks and Firm Productivity in Guatemala (With Carlos Schmidt-Padilla)

### Teaching Experience

Summer 2021, Fall Introduction to Econometrics (Undergraduate), Columbia University.

2020 Instructor: Seyhan Erden

Spring 2021 Game Theory (Undergraduate), Columbia University.

Instructor: Qingmin Liu

Spring 2021 Perspectives on Economic Studies (Ph.D. 1st Year course), Columbia University.

Instructor: Joseph Stiglitz and Suresh Naidu

Fall 2019, Fall 2017 Political Economy (Undergraduate), Columbia University.

Instructor: John Marshall

Fall 2018 Political Economy (Undergraduate), Columbia University.

Instructor: Alessandra Casella

Spring 2018 Principles of Economics, Columbia University.

Instructor: Nicola Zaniboni

#### Conference and Presentations

2024 RIDGE Santiago, EEA-ESEM Rotterdam, LACEA Montevideo

2023 RIDGE Montevideo, EHES Vienna, ESOC Washington DC

2022 U. de los Andes (Bogotá), INSPER (Sao Pablo), U. Javeriana (Bogotá)

2021 LACEA, Bogotá

2019 LACEA, Puebla

### **Professional Service**

#### Refereeing

Revista Cuadernos de Economía, Journal of the European Economic Association, QJE, Oxford Bulletin of Economics and Statistics

# Computer skills

Statistical Stata, SPSS, Eviews, R, Matlab, Advanced Programming and Statistical

Phyton Analysist

Geographical ArcGIS, QGIS, GeoDa Advanced Quantitative and Statistical

Analysist

Word Processor MS Office, LATEX, Beamer Advanced Document Markup and Design

Languages

Spanish Native English Fluent

Portuguese Intermediate German Intermediate French Beginner Italian Beginner

Arabic Basic

# Something Biased This Way Comes: The Effect of Media on Local Elections in US (With Haaris Mateen)

Using the staggered expansion of Sinclair Broadcasting Group (SBG), a conservative leaning TV station operator, from 2012 to 2017, we study how introducing a biased TV station operator affects electoral outcomes. Our findings reveal that SBG acquisition increases the likelihood of a Republican candidate winning House elections, contrasting with the negative impact on Republican performance in presidential elections. Importantly, we document a persistent ideological shift to the right for the winner in House elections, which strengthens over time. Additionally, we show that Republican candidates receive increased individual donations in SBG-acquired areas. This study underscores the significance of analyzing electoral settings where not only voters' preferences but also candidates' strategies and ideology are influenced, highlighting the potential impact of biased media on electoral outcomes and the importance of media ownership regulations

# The (unintended?) effects of US military training during the Cold War in Latin-America (With Diego Martin)

This paper examines the impact of U.S. foreign military policies on conflict and democracy in Latin America using the School of Americas (SOA) program using variations in the number of graduates over time across 18 countries. Our findings reveal that the SOA program, which trained Latin American armed forces during the Cold War, reduced democratic measures and increased repression from legal authorities. Additionally, we analyze the effects in Argentina and Colombia by exploiting military promotion rules and the distribution of military areas. Zones commanded by SOA graduates experienced higher rates of civilian disappearances during Argentina's military dictatorship and increased civilian victimization during the Colombian civil conflict. These increases occurred without a corresponding rise in military counterinsurgency operations. However, in the long term, we find that SOA promoted democratic values post-Cold War, with cohorts exposed to SOA training showing a rise in support for democracy. This study shows the unintended consequences of foreign military policies on recipient countries, highlighting both the short-term adverse and long-term positive effects on democracy.

# An Empire Lost: Spanish Industry and The Effect of Colonial Markets on Peripheral Innovation (Submitted)

This paper examines the impact of international market access on the trajectory of technical change using a historical trade shock that reshaped the Spanish textile industry in the late 19th century. Exploiting the effects of a trade policy change in 1891 that raised out-of-the-empire tariffs and forced the purchase of manufactured cotton goods from the metropole's producers by its colonies, I empirically document a significant increase in cotton textile innovation relative to other fabrics. Moreover, I demonstrate the presence of path dependence in innovation, as the disparity in textile innovation between cotton and other fabrics persisted even after the colonies' independence in 1898. Further analysis reveals that the relative prices of cotton fabrics and benefits accrued by cotton firms played a crucial role in stimulating cotton innovation. These results suggest that the innovation observed was not limited to the mere adoption of foreign technology but instead reflected local conditions in shaping incentives for local innovators to develop technologies tailored to specific local requirements. These findings contribute to the literature on the causal relationship between international trade, foreign markets, and the direction of technical change, shedding light on the possibility of innovation in peripheral countries.