

RODRÍGUEZ-GONZÁLEZ, DAVID

CONTACT INFORMATION

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EDUCATION

02/2018-06/2019 I MSc. in Economics, EAFIT University. Medellin, Colombia. *GPA - 4.55/5.0*, Mention of Honor.

Master research paper “The relationship between offshoring and intellectual property rights by country level of development” supervised by Prof. Mery Tamayo. Submitted to *International Review of Economics and Finance*.

08/2013-12/2017 BSc. Economics, Universidad del Valle. Cali, Colombia. *GPA - 4.54/5.0*, Top of my Class. Merit scholarship for 7 consecutive semesters.

Undergraduate research paper “Global Financial Crisis and Effectiveness of the Bank Credit Channel in the Colombian Economy” supervised by Prof. Inés M. Ulloa. Published in *Lecturas de Economía*.

RESEARCH INTERESTS

Development Economics, Applied Microeconomics, Public Policy.

PROFESSIONAL AND RESEARCH EXPERIENCE

07/2025 - Present

INTER-AMERICAN DEVELOPMENT BANK, Full-time Research Assistant.

Responsible for editing a book and informational brochures on the digital transformation of public service transactions in Latin America, with a focus on the persistent barriers faced by different population groups across the region. Also involved in other research activities, including the preparation of academic articles.

12/2023 - 06/2025

HARVARD BUSINESS SCHOOL, Full-time Research Assistant.

In charge of handling the firm’s databases for the robust analysis of shocks that affect their performance and organizational outcomes. To do so, I conduct descriptive and econometric analyses, as well as contribute to potential research articles. Additionally, I carry out other tasks as instructed by the principal investigators.

02/2020 - 12/2023

UNIVERSIDAD DEL ROSARIO, Full-time Research Assistant. Bogotá, Colombia.

Participating in the Alianza EFI project, I analyzed informality across different dimensions, working with both national and international survey data and applying microeconometric methods. My research covered financial inclusion and household income; intergenerational mobility; behavioral economics; microbusinesses.

06/2021-06/2021 — 08/2022-06/2023

WORLD BANK, Part-time Research Assistant. Bogotá, Colombia.

First, taking part in a research project studying the impact of Covid-19 on firms in Colombia, I handled data from national microbusiness surveys and conducted econometric analyses. Additionally, I contributed to the document's writing in its different stages.

Second, in a project aiming to study the effects of transitioning to a green economy on Colombia's labor market, particularly in industries involved in greenhouse gas emission and mitigation, my main responsibility was managing databases and calculating statistics. This involved identifying workflow patterns in both *brown* and *green* sectors. I also worked on a project related to productivity and its determinants.

09/2020 - 11/2020

UNIVERSIDAD DEL VALLE, Part-time Research Associate. Cali, Colombia.

Participating in a research project exploring the impact of the Covid-19 pandemic on the revenue structure of public universities in Colombia in 2020, my tasks involved descriptive analysis, designing and executing the empirical methodology, report writing, and data collection. The final output, co-authored with Professor Inés M. Ulloa and Juan Camilo Ceballos, is a regional report.

07/2019 - 12/2019

THE INTERNATIONAL CENTER FOR TROPICAL AGRICULTURE (CIAT), Full-time Research Associate. Cali, Colombia.

Teaming up with researcher Jeimar Tapasco, I contributed to a project aiming to assess the impact of climate variability and change on the mining and energy sector in Colombia. My responsibilities included conducting a literature review to identify methodologies and previous results, collecting data, and proposing multiple econometric approaches (panel data and time series) to evaluate the impact of climatic variables (floods, forest fires, mass removal, etc.).

02/2018 - 06/2019

SCHOOL OF ECONOMICS AND FINANCE, EAFIT UNIVERSITY, Full-time Research Assistant. Medellin, Colombia.

Engaging in research activities on international trade and offshoring topics, I conducted literature reviews, performed quantitative analyses, and managed extensive global databases from various sources (World Bank, Heritage Foundation, OECD, Bloomberg). I analyzed offshoring flows, credit ratings, property rights indices, and other key macroeconomic variables.

REFEREED JOURNAL ARTICLES

- **“The impacts of financial inclusion on micro-businesses: factors that explain increases in income and business growth”** with Andrés García-Suaza, Alexander Sarango-Iturralde, Juan Mayorga & Fundación WWB. 2025. *Desarrollo y Sociedad*, (100), 55-78, 2025.

- **“Global Financial Crisis and Effectiveness of the Bank Lending Channel in the Colombian Economy”** with Inés M. Ulloa. Spanish. *Lecturas de Economía*, (93), 261-296, 2020.

BOOK CHAPTERS

- **“Productivity and informality”** with Andres Garcia-Suaza and Fernando Jaramillo. Book: *“Colombia - Country Economic Memorandum: Growing for Prosperity”*. World Bank. Forthcoming.
- **“Has the bank lending channel in the Colombian economy changed over the last two decades?”**. Book: *“Colombia Some problems today seen by young people - Unemployment. Education. Peace”*. Spanish. Aurora Editions. 2021.

WORKING PAPERS

- **“Intellectual Property Rights as a Driver of Offshoring Flows by Stage of Economic Development”** with Elena Huergo and Mery Tamayo. Published in *RePEc* and submitted to *International Review of Economics and Finance*. 2025.
- **“Financial inclusion and its heterogeneous effect on household income”** with Juan Miguel Gallego and Fernando Jaramillo. 2025.

POLICY REPORTS

- **“Optimism and financial inclusion: a study of women entrepreneurs in the Colombian Pacific region”** with Andrés García-Suaza, Cesar Mantilla, Silvia Ortiz-Merchan and Julia Seither. Spanish. *Serie políticas públicas y transformación productiva*. Issue 42. 2023.
- **“Segregation of financial services and its relationship with socioeconomic variables in Bogota”** with Andrés García-Suaza, Juan García, Juan León, Alexandra Díaz, and Catalina Buitrago. Spanish. *Banca & Economía*. Issue 1316. February 2022.
- **“COVID-19 economic crisis in Colombia and revenue structure of public universities”** with Inés M. Ulloa and Juan Camilo Ceballos. Spanish. Center for Socioeconomic Research and Documentation (CIDSE). Working Paper No. 190. May 2021.
- **“Financial inclusion and its effects on the distribution of income: an approximation from a new indicator in Colombia”** with Andrés Ramírez, Lina Jaime and Felipe Londoño. Spanish. *Banca & Economía*. Issue 1250. September 2020.

WORK IN PROGRESS

- **“Intergenerational mobility in Colombia: lessons from two sample cross section analysis”** with Juan Miguel Gallego and Andrés García-Suaza. 2025.

TEACHING EXPERIENCE

	SMARTHINKING
2019 II-Present	Macroeconomic and Microeconomic Principles
	UNIVERSIDAD EAFIT. MEDELLÍN, COLOMBIA
2019 I	Econometrics for Decision Making (T.A., graduate level).
2019 I	The Firm and the Markets (T.A., graduate level).
2018 II	Econometrics for Decision Making (T.A., graduate level).
	UNIVERSIDAD DEL VALLE. CALI, COLOMBIA
2016 I	Market Structures (T.A., undergraduate level).
2015 I-2017 I	Fundamentals of Algebra (T.A., undergraduate level).

CERTIFICATES

- **“RIDGE Summer School in Economics 2023 - XX International Economic Association (IEA) Congress”**. EAFIT University in Medellín. In-person. December 11th-15th, 2023.
- **“OPHI Summer School 2023: Multidimensional Poverty Measurement and Analysis”**. Universidad de los Andes in Bogotá. In-person. July 4th-14th, 2023.

CONFERENCES

- **“Financial inclusion and its heterogeneous effect on household income”** 4th International Conference of European Studies. Milan, Italy. June 20th-22th, 2022.
- **“The Relationship of Offshoring and Intellectual Property Rights by Level of Economic Development”** XXIII Applied Economics Meeting. Online. June 3rd-4th, 2021.
- **“Offshoring, Intellectual Property Rights and Associated Risks”** REDLAS Conference. Innovation and New Technologies in Modern Services: Opportunities and Challenges for Productivity in Latin America and the Caribbean. Bogotá, Colombia. November 7th-8th, 2019.
- **“Has the Bank Lending Channel Changed in the Colombian Economy During the Last Two Decades?”** National Contest of Presentations “Jesús Antonio Bejarano”, Category B. Barranquilla, Colombia. October 18th-20th, 2017.

ACADEMIC AWARDS

- Scholarship (forgivable loan) for master’s studies abroad granted by COL-FUTURO Institute. 2022.
- Mention of Honor in the Master of Science in Economics. Graduate thesis with the highest grade and GPA above 4.5. 2019.
- At the top of my class during my master’s degree at EAFIT University. 3rd best student in my class.

- Master Full Scholarship at Universidad EAFIT. 2018.
- Graduation with Honors in Economics. Best student in my class at Universidad del Valle. 2018.
- Undergraduate thesis in Economics with Honors at Universidad del Valle. 2018.
- First place in the National Contest of Papers “Jesús Antonio Bejarano”, Category B. 2017 II.
- Finalist - 10th place in the National Olympiads of Economics. 2017 II.
- Merit Scholarship in 7 semesters at Universidad del Valle by obtaining the best grades in the cohort. 2014 II - 2017 II.

LANGUAGES AND OTHER SKILLS

Software: Stata, L^AT_EX, R, EViews, Matlab (Dynare), QGIS, PowerBI.

Languages: Spanish (Native), English (Fluent, TOEFL:96), German (Beginner).

ACADEMIC REFERENCES

Andrés García-Suaza, Ph.D.

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Faculty of Economics
Bogotá, Colombia

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Fernando Jaramillo Mejía, Ph.D.

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