

# RONY RODRIGO MAXIMILIANO RODRÍGUEZ-RAMÍREZ

1818 H Street, N.W., Washington, DC 20433 – Development Research Group, The World Bank

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## Current Employment

Development Research Group, The World Bank

2021–Present

Research Assistant

**Project:** A sequential and adaptive experiment to increase the uptake of long-acting reversible contraceptives.

**PI:** Berk Özler; **Co-PIs:** Susan Athey, Julian C. Jamison. AEA RCT registry: [AEARCTR-0003514](#)

**Project:** Tech-enabled tutoring for learning re-engagement and recovery for adolescents in Ukraine.

**PI:** Lelys Dinarte; **Co-PIs:** Renata Freitas Lemos. AEA RCT registry: [AEARCTR-0009328](#)

## Education

M.Sc. KDI School of Public Policy and Management, Republic of Korea

2018

*Development Policy* (Summa Cum Laude)

**Thesis:** Does the Small Business Program Benefit Self-Employed Workers? Evidence from Nicaragua.

**Awards:** Outstanding Thesis Award, Academic Excellence Award

**Concentrations:** Sustainable Development & Global Governance and Political Economy

B.Sc. Universidad Centroamericana, Nicaragua

2015

*Applied Economics* (Magna Cum Laude, Best Student Overall Performance, Top 1%)

**Concentrations:** Economic & Territorial Development

## Research Work

### WORKING PAPERS

with Booyuel Kim & Hee-Seung Yang. “Does the small business program benefit self-employed workers? Evidence from Nicaragua.” 2nd revision requested from *Journal of Development Effectiveness*.

with Booyuel Kim & Hee-Seung Yang. “In utero exposure to civil conflict: Nicaraguan war and its long-term effects on socio-economic outcomes.”

### BOOK

2016. with Mario Sánchez & Douglas Castro. “*Citizenship and violence: Deciphering their multiple expressions in Nicaragua*,” (in Spanish). Managua: Centro de Análisis Socio-Cultural.

### JOURNAL ARTICLES

2020. with Hloreley Osorio. “Criticism and Crisis in Nicaragua: The tension between Democracy and Capitalism,” (in Spanish). *Anuario de Estudios Centroamericanos*, 46, 1-38.

2016. with Mario Sánchez, Douglas Castro, & Jorge Guerra. “Social movements and collective action in Nicaragua: between identity, autonomy and subordination,” (in Spanish). *Amnis*, (15).

2015. with Carol Siero & Sebastián Hernández. “Has the international cooperation been important for development and economic growth? Panel Evidence on Nicaragua and Central America,” (in Spanish). *Encuentro*, (102), 52-74.

### WORK IN PROGRESS

with Berk Özler, Katy Bergstrom, & Luca Parisotto. “Shared decision-making: Does quality of care affect contraceptive use?”

“Abortion Ban and Socioeconomic Outcomes: Evidence from Nicaragua.”

### REPORTS

2022. The World Bank. “Improving the well-being of adolescent girls in developing countries.” Washington, D.C.

# Professional Experience

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## RESEARCH EXPERIENCE

Research Consultant–Development Research Group, Poverty and Inequality, The World Bank	2021–Present
<b>Project:</b> A sequential and adaptive experiment to increase the uptake of long-acting reversible contraceptives.	
<b>Country:</b> Cameroon	
<b>Project:</b> Tech-enabled tutoring for learning re-engagement and recovery for adolescents in Ukraine.	
<b>Country:</b> Ukraine	
Research Consultant–Development Impact Evaluation (DIME), The World Bank	2020–2021
<b>Project:</b> Resolving land frictions to increase irrigation use and on-farm productivity.	
<b>Country:</b> Rwanda.	
Research Assistant to Professor Mauricio Romero. ITAM – IPA.	2019–2020
<b>Project:</b> The impact of outsourcing schools in Liberia.	
<b>Country:</b> Liberia.	
Research Assistant to Professor Nathaniel Lane, University of Oxford	2019–2020
<b>Project:</b> The value of names - civil society, information, and governing multinationals on the global periphery.	
<b>Country:</b> Cross-countries.	
Research Assistant to Professor Hee-Seung Yang, KDI School of Public Policy and Management	2018–2019
<b>Project:</b> The long-term effects of the civil war in Nicaragua.	
<b>Country:</b> Nicaragua.	

## TEACHING EXPERIENCE

The World Bank	2021–Present
<i>Instructor.</i> R for Stata Users, Reproducible Research Fundamentals	
Lambda Institute, Perú.	2020–Present
<i>Instructor.</i> Advanced Stata for economists; Advanced Methods in Econometrics: Impact Evaluation	
Universidad Centroamericana.	2018
<i>Adjunct Lecturer.</i> Social and Human Economy. Evaluation: 4.9/5	
KDI School of Public Policy and Management.	2017-2018
<i>Teaching Assistant.</i> Impact Evaluation Methods; Foundations of Sustainable Development	

## COURSES AND CERTIFICATIONS

Universidad de los Andes, Colombia	2021
<i>Real Analysis</i>	
The World Bank	2022
<i>Manage Successful Impact Evaluation Surveys</i>	

## Seminars & Conference Presentations

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**2021.** The World Bank DIME–KDI School joint conference on Impact Evaluation in Sustainable and Inclusive Development. **2019.** Allied Social Science Association (ASSA) meetings; Universidad Centroamericana. **2018.** 3ie International Initiative for Impact Evaluation–KDI School joint conference on Impact Evaluation; KAEA-KEA joint International Conference, Sungkyunkwan University; Korea and The World Economy, Jeju National; Asian Meeting of the Econometric Society, Sogang University. **2017.** 20th Anniversary of KDI School (poster session); The Ronald Coase Workshop, Xiamen University. **2016.** Central American Congress of Sociology. **2015.** VI Ethics Conference, Universidad Centroamericana; Interdisciplinary Research Congress, Universidad Centroamericana. **2014.** Central American Congress of Sociology; Interdisciplinary Research Congress.

## Honors & Awards

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KDI School of Public Policy and Management. Dean's list with distinction; Academic Excellence Award; Outstanding Thesis Award; Student Community Service Award.	2016–2018
Korean Government Scholarship Program (KGSP), Government of Korea Scholarship to pursue Master's studies. First Nicaraguan to be granted the scholarship.	2015-2018
Universidad Centroamericana. Best Student Performance Award. Awarded by the Applied Economics Department for the highest GPA.	2015
Universidad Centroamericana Young Researchers 1 <sup>st</sup> place. Research: "Gender wage gap in Nicaragua" with Sebastián Hernández.	2014
Universidad Centroamericana Young Researchers 3 <sup>rd</sup> place. Research: "Determinants of access to credit in the urban sector" with Sebastián Hernández.	2013

## Software Development

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### Replication Packages.

with Mauricio Romero and Justin Sandefur. "Beyond Short-term Learning Gains: The Impact of Outsourcing Schools in Liberia after Three Years." Published at the *Economic Journal*. DOI:10.5281/zenodo.5579799

### R Packages.

`eleccionesNic`. Tidy datasets related to the elections in Nicaragua from 1990 to 2020.

`constitucionesNic`. Tidy datasets related to the political constitutions of Nicaragua for text mining.

`COVID-19 en Nicaragua`. Shiny app with tidy datasets of the COVID-19 pandemic in Nicaragua.

### Stata Packages.

`stata_linter`. Opinionated detector that attempts to improve readability of Stata do files.

`send_est`. Sends estimates to  $\LaTeX$ .

`tvsc`. Generates balance tables.

## Skills

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### Software.

Advanced: Stata, R,  $\LaTeX$ , Git(Hub), ODK (SurveyCTO)

Intermediate: Python

Beginner: SQL, ArcGis, C, Java.

### Language.

Spanish (native), English (fluent), French (B2), Korean (TOPIK 4), Nicaraguan Sign Language (LSN, Intermediate)