





CARLOS A. YANES-GUERRA

Contact

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Appointments

Coordinator of the master's degree in Economics, 2023– Present.
Assistant Professor of Economics, Universidad del Norte, 2019–Present.
Research Professor of Economics, Universidad Militar Nueva Granada, 2010–2018.
Associate Professor of Business & Economics, Universidad del Bosque, 2015–2018.
Assistant Professor of Economics, Universidad Católica de Colombia, 2011–2014.

Education

M.Sc., Economics, Universidad de los Andes, 2013.
Sp., International Cooperation, Universidad de San Buenaventura, 2006
B.Sc., Economics, Universidad de Cartagena, 2005.

Research

FIELDS AND INTERESTS

Labour economics, econometrics, health economics and data science

JOURNAL ARTICLES

“Impacto del gasto público en la dinámica económica regional”. With H. Mendoza, *Revista Finanzas y Política Económica*, 6(1), 23-41.

“Dinámica del precio de la leche en las regiones de Colombia: un análisis de series de tiempo.” With S.A de la Cruz, *Clío América*, 15(29), 598-608.

“Índice Distrital de la actividad Económica.” With Garcia, Hoyos, Puche & Trujillo, *Fundesarrollo*, ISBN: 978-958-52785-1-6

“Financial system specialization and private research and development expenditure: research for OECD countries.” With E. A. Méndez-Morales, *Journal of Economics, Finance and Administrative Science*, 26(51), 41-60.

“La reforma laboral de 2002 y la dinámica del empleo industrial en Colombia. 2018.” *Economía & Región*, 2018, vol. 12, no 1, p. 7-35.

“La influencia de los determinantes macroeconómicos en la cartera comercial de crédito de consumo en Colombia (2006-2010).” With J.P Villamil & C. G. Rojas, *Criterios Revista Estudiantes Facultad de Ciencias Económicas*, 2014, vol. 4, no 1, p. 5-32.

WORKING PAPERS

“Governance as a Determinant of FDI: A Gravity Model For Intraregional Relations In Latin America (2002-2017) ” With J. Lombana & M.E. Cuenca, *Academy of International Business Latin America and the Caribbean Chapter*.

Teaching

M.Sc. Econometrics - (Eco 1199), Health Economics (Eco 1276), Economics geography (Rel 1717), Price Analytics (Neg 6817)

B.Sc. Econometrics (Eco 2165), Principles in Microeconomic Theory, Introduction to Economics (Eco 2132), Mathematical Models (Adm 2156), Microeconomics II (Ec 3432), Game Theory (Ec 21190), Regional Economics (Bsn 3421).

Talks 2022 8th Elae Energy Transition in Latin American, University of Jorge Tadeo Lozano
2018 The 11th International RAIS Conference on Social Sciences RAIS Conference Proceedings

Apprenticeships 2021 Course Data Science for All (DS4A) – Ministerio de las Tecnologías de la Información (Mintic) - Correlation One
2020 Course Inter-American Development Bank – Bootcamp for Remote Teaching
2020 Course Inter-American Development Bank – Diploma in the analysis of the behavior of individuals within the framework of public policies
2018 SAP Train the trainers Colombia 2018 TERP10 – SAP University Alliance
2017 Advanced course in economics – Banco de la República

Service REFEREEING
Peer Reviewer: IV Network Afadeco de Microeconomía Avanzada, Magazine: Tiempo & Economía. Universidad Jorge Tadeo Lozano, Revista Facultad de Ciencias Económicas: investigación y reflexión (Universidad Militar), Cuadernos Latinoamericanos de Administración (Universidad el Bosque), Magazine: Agora. Universidad del Norte, Revista Clío América (Universidad del Magdalena)

ADVISING
Master committee chair: Jose Luis Ramos (co-chair); Maria E. Cuenca (co-chair); Jorge Quintero (co-chair); Juan Perilla (co-chair); Andrés Vargas (chair)
Master dissertation committee: Camilo Almanza; Jairo Parada; Sandra Rodriguez; Leopoldo Gomez; Alexander Villarraga
Undergraduate: Carla Gomez (practitioner); Adan Lopez (practitioner); Rafael Mendez (reader); Brian Suarez (reader); Jorge Pulgarin (reader)
Graduate: Camilo Anzola (reader); Juan C. Pinto (reader); Jorge Pautt (reader)

Non-academia 2015 Soluciones inmobiliarias SAS, *Consultant*, Bogotá
2009 CESVI Cooperazione e Sviluppo, *Junior Consultant*, Lima (Perú)

Skills R, Python, Stata, Eviews, SPSS, Git(Hub), Git(bitbucket), Limdep, Stat Graphics, Matlab, Stamp, Gretl and some JavaScript.
Jupyter Notebooks, Google Cloud Platform, VS Code, Amazon AWS, HTML/CSS

Personal CITIZENSHIP
Colombian (Permanent Resident)

LANGUAGES
English (B2), Spanish (native)