Edgar Orlando Castro Méndez

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EDUCATION

- PhD in Economics, George Mason University, Fairfax, Virginia, December 2023.
- M.A in Economics, Universidad de los Andes, Bogotá, Colombia, August 2013.
- B.A in Economics, Universidad de los Andes, Bogotá, Colombia, March 2012.

RESEARCH INTERESTS

 Applied Microeconomics, Experimental Economics, Public Economics and Political Economy

PUBLICATIONS

 Carrillo, P. E., Castro, E., and Scartascini, C. (2021). Public good provision and property tax compliance: Evidence from a natural experiment. Journal of Public Economics, 198:104422. <u>Download</u>

WORKING PAPERS

- Castro Mendez, Edgar and Martinelli, César (2023). Price Distortions and Hoarding: An Experiment, GMU Working Paper in Economics No. 23-45. Download
- Castro, E and Scartascini, C (2019), Imperfect Attention in Public Policy: A Field Experiment during a Tax Amnesty in Argentina. Download

WORK IN PROGRESS

- "Hoarding and Price Restrictions" (with Cesar Martinelli)
- "How does flexibilization of public procurement affect its efficiency?" (with Anastasya Yarygina Udovenko)
- "Patronage Networks and Favoritism in Colombian Public Procurement" (with Hugo Diaz)
- "Collective Deliberation: Theory and Experiment" (with Mikhail Freer and Cesar Martinelli)
- "Exploring the Efficacy of Al Authorship Disclosure and Fact-Checking in Mitigating Risks to Democracies" (with Cesar Martinelli and Roulong Xiao)

WORK EXPERIENCE

- Postdoc Fellow/Term Assistant Professor, George Mason University Korea, Incheon, South Korea, February 2024 – Present.
- Graduate Research Assistant, George Mason University, Virginia, August 2017 present
- Consultant, Inter-American Development Bank, Washington, DC, March 2022 December 2023. (IFD/FMM)
- Consultant, Inter-American Development Bank, Washington, DC, October 2021 November 2021. (RES)
- Pre-doctoral fellow, CESED, Universidad de los Andes, Bogotá August 2018 May 2019.
- Consultant, Inter-American Development Bank, Washington, DC, May 2018 October 2018.
- Research Fellow, Inter-American Development Bank, Washington, DC, September 2014

 August 2017. (RES)
- External Consultant, SENA, Bogota, Colombia, January 2014 July 2014.
- Researcher, ECON ESTUDIO, Bogota, Colombia, December 2011 January 2014.
- Intern, ECON ESTUDIO, Bogotá, Colombia, January 2011 August 2011.

TEACHING EXPERIENCE

- ECON 103 Principles of Microeconomics, George Mason University Korea, Spring 2024
 Fall 2024.
- ECON 445 Design and Analysis of Experiments, George Mason University Korea, Fall 2024.
- ECON 306 Intermediate Microeconomics, George Mason University Korea, Spring 2024.

OTHER TEACHING EXPERIENCE

- Instructor, Graduate Math Camp, George Mason University, Summer 2022.
- Teaching Assistant, Game theory for Ph.D., George Mason University, Spring 2021 Fall 2022.
- Teaching Assistant, Applied Econometrics, George Mason University, Spring 2021.
- Teaching Assistant, Microeconomics for graduates, George Mason University, Spring 2020 - Spring 2021.
- Lecturer, Introduction to Microeconomics for undergraduates, Universidad de los Andes, Fall 2013 and Spring 2014.
- Teaching Assistant, Regulation and Competition Policy for graduates, Universidad de los Andes, Fall 2012 and Spring 2013.

CONFERENCE PRESENTATIONS

- The Association of Private Enterprise Education, annual meeting, Las Vegas, Nevada, 2022.
- The Association of Private Enterprise Education, annual meeting, Fort Lauderdale, Florida, 2021.

- The Shadow Economy, Tax Behavior, and Institutions, Brunel University London, Warsaw University, Online, 2021
- National Tax Association, annual meeting, Tampa, Florida, 2019.

GRANTS AND AWARDS

- Financial Aid Recipient for SAET Chile, Society for the Advancement of Economic Theory, 2024 (Awarded but unable to attend).
- Graduate Research Assistant scholarship, ICES, George Mason University, 2017present
- Young Scholar Program Award, The Association of Private Enterprise Education, 2022
- Young Scholar Program Award, The Association of Private Enterprise Education, 2021
- Undergraduate Full Scholarship "Quiero Estudiar", Universidad de los Andes, 2007-2011.
- Best Standardized Test Score for college admission Ranking: first place ("Mejores ICFES 2006").

PROFESSIONAL ACTIVITIES

- Co-advisor: University of Pacific, Lima, Peru. Advisee: Matias Villalba, 2023
- Referee for: Games and Economic Behavior, 2021, 2022, 2023
- Referee for: Journal of Public Economics, 2022
- Referee for: Journal of Economic Behavior & Organization, 2022
- Participant at: ISEO Summer School of Economics, Iseo, Brescia, Italy, 2023.

OTHER RELEVANT EXPERIENCE

- Is the Colombian public services' subsidy focalization system an electoral manipulation scheme? M.A. Thesis. Manuscript, Universidad de los Andes. June 2013.
- Differentiation of Financial Institutions for Risk Deposit Insurance, Guide for methodological validation. September 2013.
- Design and Formulation of Electricity Demand Subsidies in Colombia [Spanish]: Background paper for the Energy Transformation Mission. By Marcela Eslava and Miguel Revolo. 2020
- The Legacies of Civil War on Citizens' Preferences for Democracy and the Rule of Law: Co-authored with Ana Arjona (Northwestern U.), Juan C. Cardenas (Uniandes), Ana M. Ibañez (Uniandes), and Patricia Justino (IDS).
- Commitment to Equity Assessment (CEQ), Colombian Chapter: Authored by Nora Lustig and Marcela Meléndez, 2013.
- Public Development Banks and Access to Credit in Colombia: A study by Marcela Eslava, Marcela Meléndez, and Alessandro Maffioli, conducted between 2012 and 2013.
- Labor Productivity in Colombia: Authored by Marcela Meléndez for The World Bank, 2013.
- Formalization Policy Experiments [Spanish] by Marcela Melendez and Sebastian Galiani, funded by IDB-MAP in 2013.

- The Liquid Fuels Industry in Colombia [Spanish]: A collaborative project for the Colombian Association of Oil Companies (ACP) by Carlos Caballero, Marcela Meléndez, and Ricardo Paredes, between 2012 and 2013.
- Natural Gas Competitiveness in Colombia [Spanish]: Commissioned by Naturgas in 2012, with contributions from Alberto Brugman, Marcela Meléndez, Guillermo Perry, and Pablo Roda.
- Content Production for <u>www.visioneconomica.com</u>: Carried out under the guidance of Mariana Martínez and Marcela Meléndez from January 2011 to August 2011.
- The Textile/Apparel Sector in Colombia [Spanish]: A 2011 project for INEXMODA by Marcela Meléndez and María José Uribe.
- Baseline Design and Analysis for "Hogar Digital" [Spanish]: Authored by Raquel Bernal and Marcela Meléndez in 2011, for the Ministry of Technologies and Communications of Colombia.

OTHERS

• Spanish (native), English (fluent), Nationality: Colombian.