

FRANCISCO A. CASTELLANOS-SOSA

The University of Texas at Austin
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EDUCATION

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| Ph.D., Public Policy, The University of Texas at Austin | Exp. 2023 |
| Data Science Professional Certificate, Harvard University | Exp. 2022 |
| M.Sc., Economics, The University of Texas at Austin | 2019 |
| M.A., Economy and Public Policy, Tecnológico de Monterrey (ITESM) | 2014 |
| B.A., Economics, Universidad Autónoma de Nuevo León (UANL) | 2012 |

RESEARCH AND TEACHING INTERESTS

Labor Economics, International Trade, Macroeconomics, Public Economics, International Political Economy, Latin American Political Economy, Quantitative Research Methods, Applied Econometrics, Data Science

PEER-REVIEWED PUBLICATIONS

- (4) **Castellanos-Sosa, Francisco A.**, Cabral, René and Mollick, André Varella. 2022 “Energy reform and energy consumption convergence in Mexico: A spatial approach” *Structural Change and Economic Dynamics*. (In Press)
- (3) Flores-Segovia, Miguel and **Castellanos-Sosa, Francisco A.** 2021. “Proximity effects and labour specialization transitions in Mexico: a spatial Markov chain analysis” *Regional Studies*, 55(4), 575-589
- (2) **Castellanos-Sosa, Francisco A.** 2020. “Labor productivity convergence in Mexico” *International Journal of Political Economy*, 49(3), 243-260
- (1) Cabral, René and **Castellanos-Sosa, Francisco A.** 2019. “Europe's income convergence and the latest global financial crisis” *Research in Economics*, 73(1), 23-34

RESEARCH TO REVISE AND RESUBMIT

- (1) Pérez, Marco and **Castellanos-Sosa, Francisco A.** “Political budget cycles: The role of candidate selection” At *Estudios Económicos*.

RESEARCH UNDER REVIEW

- (2) **Castellanos-Sosa, Francisco A.** “Immigration and income inequality in the United States”
- (1) **Castellanos-Sosa, Francisco A.** “Spatial income inequality in the United States”

RESEARCH IN PROGRESS

- (7) Robertson, Raymond, Ortiz-Osejo, Nereyda and **Castellanos-Sosa, Francisco A.** “U.S. Tariffs on Chinese Exports and U.S. Imports from Mexico”
- (6) **Castellanos-Sosa, Francisco A.** “Spatial spillovers of international trade”
- (5) **Castellanos-Sosa, Francisco A.** “Trade wars and income inequality”
- (4) **Castellanos-Sosa, Francisco A.** “Government Spending and Income Inequality”
- (3) **Castellanos-Sosa, Francisco A.** “Decentralization and Economic Growth in Mexican Municipalities”
- (2) **Castellanos-Sosa, Francisco A.** and Canedo, Ana “Fear of deportation? Uncovering the labor market effects of Secure Communities”
- (1) Magee, Stephen P. and **Castellanos-Sosa, Francisco A.** “Estimating lost profits from patent infringement: A test on the duopoly/monopoly approach for the last two decades' cases”

TEACHING EXPERIENCE

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| Texas A&M University , Bush School of Government and Public Service <i>Lecturer</i> <u>Graduate level</u> (Master of International Affairs program) | 2020 – |
| Tecnológico de Monterrey (ITESM) , EGADE Business School <i>Professor of Practice</i> <u>Graduate level</u> (Online MBA program) | 2021 – |
| Universidad del Valle de México (UVM) , Department of Business <i>Assistant Professor</i> <u>Graduate level</u> (MBA program) <u>Undergraduate level</u> (Business program) | 2016 – 2017 |

RESEARCH EXPERIENCE

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|---|-------------|
| Texas Census Institute <i>Research Associate</i> | 2022 – |
| Instituto de Estudios en Gobierno y Finanzas Públicas (IEGFIP) <i>Executive Coordinator of Economic Research</i> | 2016 – |
| University of Texas at Austin , McCombs School of Business and LBJ School of Public Affairs <i>Research Assistant</i> | 2017 – |
| Tecnológico de Monterrey (ITESM) , Instituto para el Desarrollo Regional (IDR) <i>Projects Specialist</i> | 2015 – 2016 |
| Tecnológico de Monterrey (ITESM) , School of Government and Public Policy <i>Research Assistant</i> | 2013 – 2014 |

SELECTED CONFERENCES / PRESENTATIONS

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| Southern Economic Association, 92nd Annual Meeting, (Fort Lauderdale, Florida) | 2022 |
| APPAM, 44th Annual Meeting, (Washington, D.C.) | 2022 |
| Regional Science Association International, 69th North American Meeting, (Montreal, Canada) | 2022 |
| APPAM, 43rd Annual Meeting, (Austin, Texas) | 2022 |
| Public Choice Society, 59th Annual Meeting (Nashville, Tennessee) | 2022 |
| Southern Regional Science Association, 61st Annual Meeting (Austin, Texas) | 2022 |
| Western Economic Association International, 94th Annual Conference (San Francisco, California) | 2019 |
| European Central Bank Forum on Central Banking (Sintra, Portugal) | 2019 |
| Mid-Continent Regional Science Association, 47th Annual Conference (Charlotte, North Carolina) | 2016 |
| Public Choice Society, 52nd Annual Meeting (San Antonio, Texas) | 2015 |
| Western Economic Association International, 89th Annual Conference (Denver, Colorado) | 2014 |
| Public Choice Society, 51st Annual Meeting (Charleston, South Carolina) | 2014 |

FELLOWSHIPS / HONORS / AWARDS

Institute for Human Studies at George Mason University

Human Studies Fellowship 2022

The University of Texas at Austin

Professional Development Award 2022

RKG CONNECT Fellowship 2022

PRC Statistical Consultant 2021 – 2022

Barbara Jordan Professional Development Fund 2021

Graduate Dean's Prestigious Fellowship Supplement 2017 – 2021

Department of Economics Fellowship 2017 – 2019

CONACYT (National Council of Science and Technology)

Stipendship for doctoral studies (ConTex Doctoral Fellowship) 2017 – 2022

Stipendship for master's studies 2013 – 2014

Tecnológico de Monterrey (ITESM – EGAP)

Scholarship for master's studies 2013 – 2014

PROFESSIONAL AFFILIATIONS

American Economic Association
Association for Public Policy Analysis & Management
Public Choice Society
Southern Economic Association
Southern Regional Science Association
Western Economic Association International

SKILLS, AND SERVICE

Languages

Fully bilingual in English and Spanish

Programming

R, Stata, Matlab

Reviewer for

Investigación Económica
Statistics, Politics and Policy
Energy Research & Social Science
Review of Development Economics
Asia-Pacific Journal of Regional Science