

Adán Silverio-Murillo

☎ (55) 4736-8890

✉ adan.sm@tec.mx

🌐 www.adansilveriomurillo.com

School of Government
Tecnologico de Monterrey
Mexico City, CDMX 03700

adan.sm@tec.mx
www.adansilveriomurillo.com
Phone: +1(55) 4736-8890

EDUCATION

Ph. D. in Applied Economics, University of Minnesota, USA
M.S. in Economic Theory, ITAM, Mexico
B.A. in Economics, UNAM, Mexico

FIELDS

Applied Microeconomics · Economics of Crime · Health Economics · Family Economics

ACADEMIC EMPLOYMENT

2019- Assistant Professor, School of Government, Tecnologico de Monterrey

PUBLICATIONS

[2024] **The COVID-19 Pandemic and Non-COVID-19 Healthcare Utilization in Mexico** (with Lauren Hoehn-Velasco, Jose Roberto Balmori de la Miyar and Judith Senyancen Méndez-Méndez)

Public Health

[2024] **Earthquakes and Crimes Against Women** (with Fernanda Marquez-Padilla and Jose Roberto Balmori de la Miyar)

Feminist Economics

[2023] **Health Outcomes and Provider Choice Under Full Practice Authority for Certified Nurse-midwives** (with Lauren Hoehn-Velasco, Diana Jolles, and Alicia Plemmons)

Journal of Health Economics

[2023] **Marriage and Divorce During a Pandemic: The Impact of the COVID-19 Pandemic on Marital Formation and Dissolution in Mexico** (with Lauren Hoehn-Velasco, Jose Roberto Balmori de la Miyar and Sherajum Monira Farin)

Review of Economics of the Household

[2023] **Non-covid-19 Deaths in Times of Pandemic** (with Jose Roberto Balmori de la Miyar and Alejandra Martínez-Alfaro)

Journal of Public Health

[2023] **Disputes between Neighbors in Mexican Cities during the COVID-19 Pandemic** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)

Regional Science Policy & Practice

[2023] **The (Temporary) COVID-19 Baby Bust in Mexico** (with Lauren Hoehn-Velasco, Jose Roberto Balmori de la Miyar and Judith Senyancen Méndez-Méndez)

Population Studies

[2023] **Estimating the Impact of the COVID-19 Pandemic on Educational Outcomes for Undergraduate Business Programs in Mexico** (with Jose Roberto Balmori de la Miyar and Daniel Prudencio)

Journal of Education for Business

[2022] **Remittances and Domestic Violence** (with Jose Roberto Balmori de la Miyar)

Review of Development Economics

[2022] **The Impact of the COVID-19 Recession on Mexican Households: Evidence from Employment and Time Use for Men, Women, and Children** (with Lauren Hoehn-Velasco, Jose Roberto Balmori de la Miyar, and Jacob Penglase)

Review of Economics of the Household

[2022] **Family Factors Affecting the Transition of Children from Normal Weight to Obesity in Mexico** (with Carlos Brambila-Paz, Domingo Faustino Hernandez-Angeles, and Abel Rodriguez-Tirado)

Childhood Obesity

[2021] **The Great Crime Recovery: Crimes Against Women During, and After, the COVID-19 Lockdown in Mexico** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)

Economics and Human Biology

[2021] **COVID-19 Blues: Lockdowns and Mental Health-Related Google Searches in Latin America** (with Lauren Hoehn-Velasco, Jose Roberto Balmori de la Miyar, and Abel Rodríguez)

Social Science & Medicine

[2021] **The U-shaped Crime Recovery during COVID-19: Evidence from National Crime Rates in Mexico** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)
Crime Science

[2021] **COVID-19 and Women's Health: Examining Changes in Mental Health and Fertility** (with Lauren Hoehn-Velasco, Jose Roberto Balmori de la Miyar, and Abel Rodríguez)
Economics Letters

[2021] **The Long Downturn: The Impact of the Great Lockdown on Formal Employment** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)
Journal of Economics and Business

[2021] **Conflict Resolution under the COVID-19 Pandemic** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)
International Journal of Conflict Management

[2021] **Druglords Don't Stay at Home: COVID-19 Pandemic and Crime Patterns in Mexico City** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)
Journal of Criminal Justice

[2020] **Do Spouses Negotiate in the Shadow of the Law? Evidence from Unilateral Divorce, Suicides, and Homicides in Mexico** (with Lauren Hoehn-Velasco)
Economics Letters

BOOK CHAPTER

[2023] **Families under Confinement: COVID-19 and Domestic Violence** (with Lauren Hoehn-Velasco and Jose Roberto Balmori de la Miyar)
Crime and Social Control in Pandemic Times

WORKING PAPERS & PAPERS UNDER REVIEW

[1] **What's in a name? Evidence of Transgender Discrimination in Mexico** (with Jose Roberto Balmori de la Miyar and Alejandra Martínez-Alfaro)

[2] **Do Earthquakes Increase or Decrease Crime?** (with Jose Roberto Balmori de la Miyar, Fernanda Sobrino, and Daniel Prudencio)

[3] **Shaking Criminal Organizations: Earthquakes and Organized Crime** (with Jose Roberto Balmori de la Miyar, Fernanda Sobrino, and Daniel Prudencio)

[4] **Illegal Oil Taps and Homicides in Post-War on Drugs in Mexico** (with Jose Roberto Balmori de la Miyar, Fernanda Sobrino, and Daniel Prudencio)

[5] **The Effect of the Covid-19 Pandemic on Risk of Corruption** (with Jose Roberto Balmori de la Miyar, and Daniel Prudencio)

[6] **Shifts in Property Crime during the Covid-19 Pandemic in Mexico** (with Jose Roberto Balmori de la Miyar, Fernanda Sobrino, and Daniel Prudencio)

TEACHING EXPERIENCE

Graduate Courses

School of Government - Tecnologico de Monterrey

- Microeconomics Fall 2019, Fall 2020, Spring 2021
Spring 2022, Spring 2023
- Microeconometrics Fall 2022, Fall 2023
- Causality Spring 2020, Fall 2020, Fall 2021
Spring 2023
- Statistics Fall 2022
- Development Economics Fall 2021

School of Public Affairs - American University

- Quantitative Methods II Spring 2018
- Quantitative Methods I Fall 2017

Teaching Assistant - University of Minnesota

- Econometric Analysis II Spring 2016
- Econometric Analysis II Spring 2015
- Social Choice and Welfare Spring 2014
- Game Theory Spring 2014
- Production Fall 2013
- Consumer Choice Fall 2013

Undergraduate Courses

Teaching Assistant - University of Minnesota

- Managerial Economics Spring 2017
- Managerial Economics Fall 2016

PROFESSIONAL ACTIVITIES

PRESENTATIONS

2023

<ul style="list-style-type: none"> • International Crime Science Conference • Workshop on Household Economics (RIDGE) 	University College London Montevideo, Uruguay
2022	
<ul style="list-style-type: none"> • 100 Years of Economic Development • Pacific Conference for Development Economics (PACDEV) 	Cornell University Virtual Conference
2021	
<ul style="list-style-type: none"> • Chilean Society of Criminology 	Virtual Conference
2020	
<ul style="list-style-type: none"> • Population Association of America (PAA) • Household in Conflict Network (HiCN) • ESCoE Conference on Economic Measurement 2020 	Virtual Conference Virtual Conference Virtual Conference
2019	
<ul style="list-style-type: none"> • Centre for the Study of African Economies (CSAE) • Society of Economics of the Household (SEHO) • Latin American and Iberian Association of Law and Economics 	University of Oxford Lisbon, Portugal Mexico City, Mexico
2018	
<ul style="list-style-type: none"> • ESCoE Conference on Economic Measurement 2018 • Association for Public Policy Analysis & Management • Pathways to Gender Equality Conference 	Bank of England Washington, D.C. Washington, D.C.
2017	
<ul style="list-style-type: none"> • Association for Public Policy Analysis & Management (APPAM) • International Economic Association (IEA) • Latin American and Caribbean Economic Association (LACEA) 	Chicago, IL Mexico City, Mexico Buenos Aires, Argentina
2016	
<ul style="list-style-type: none"> • Pacific Conference for Development Economics (PACDEV) • Conference on Human Capital and Growth (UNU-WIDER) • Workshop on Inequality and Poverty (RIDGE/NIP) • Midwest Economic Association (MEA) • Agricultural & Applied Economics Association (AAEA) 	Stanford University Helsinki, Finland Montevideo, Uruguay Evanston, IL Boston, MA
2015	
<ul style="list-style-type: none"> • North East Universities Development Consortium (NEUDC) • Midwest International Economic Development Conference (MIEDC) • Latin American and Caribbean Economic Association (LACEA) • Midwest Economic Association (MEA) 	Brown University Madison, WI Santa Cruz, Bolivia Minneapolis, MN
2013	
<ul style="list-style-type: none"> • Latin American and Caribbean Economic Association (LACEA) • International Conference on Income and Wealth 	Mexico City, Mexico Rio de Janeiro, Brazil

REFEREE

- BMC Public Health (X3)
- Journal of Population Economics (X2)
- Review of Economics of the Household (X2)
- Oxford Bulletin of Economics and Statistics (X2)
- International Journal of Educational Development
- International Journal of Law, Crime, and Justice
- Social Science & Medicine
- BMC Health Services Research
- Economic Letters
- Journal of Experimental Criminology
- Journal of Demographic Economics
- American Journal of Health Economics

FELLOWSHIPS, HONORS, AND AWARDS

- Top 30 researches at Tec de Monterrey
- Fulbright Fellowship
- Outstanding Graduate Student Teaching Assistant Award, University of Minnesota
- Colonial Dames of America Scholar, University of Minnesota
- Hsieh Graduate Fellowship, University of Minnesota
- National Council for Science and Technology Fellowship, Mexico

PROFESSIONAL EXPERIENCE

- Postdoctoral Diversity Fellow. School of Public Affairs, American University, Washington, DC (August 2017 - August 2019)
- Deputy General Director of Impact Evaluation. Ministry of Social Development in Mexican Government, Mexico, DF (January 2011 - July 2011)
- Director of Quantitative Methods. Ministry of Social Development in Mexican Government, Mexico, DF (January 2007 - December 2010)
- Deputy Director of Econometric Analysis. PROGRESA Social Program, Mexico, DF (July 2005 - December 2006)
- Consultant. UNESCO and Peruvian Ministry of Education, Lima, Peru (May 2016 - July 2016)

REFERENCES

Paul Glewwe

Department of Applied Economics
pglewwe@umn.edu

Elizabeth Davis

Department of Applied Economics
edavis@umn.edu

Aaron Sojourner

Department of Work and Organizations
asojourn@umn.edu

Terrance Hurley

Department of Applied Economics
tmh@umn.edu