

# STEFANO MAXIMILIAN LORD MEDRANO

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## EDUCATION

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<b>University of Wisconsin-Madison</b> Ph.D. Economics Research Interests: Macroeconomics, International Economics, Time-Series Econometrics	<i>2021 - Present</i>
<b>University of Wisconsin-Madison</b> M.S. Economics	<i>2023</i>
<b>Instituto Tecnológico Autónomo de México</b> M.A. Economics (with Highest Honors)	<i>2019</i>
<b>Instituto Tecnológico Autónomo de México</b> B.A. Economics (with Honors)	<i>2015</i>

## WORK AND TEACHING EXPERIENCE

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<b>University of Wisconsin-Madison</b> <i>Research Assistant</i> , Professor Dean Corbae, Summer and Fall 2023 <i>Teaching Assistant</i> , Macroeconomics I, Spring 2023 <i>Evaluation</i> : 4.93/5 <i>Teaching Assistant</i> , Intermediate Macroeconomic Theory, Fall 2022 <i>Evaluation</i> : 4.6/5 <i>Teaching Assistant</i> , Principles of Macroeconomics, Fall 2021, Spring 2022 <i>Evaluation</i> : 4.46/5 and 4.56/5	<i>2021 - Present</i>
<b>Instituto Tecnológico Autónomo de México</b> <i>Instructor</i> , International Economics II, Spring 2021 <i>Evaluation</i> : 4.79/5 <i>Instructor</i> , Advanced Macroeconomics, Spring 2018 <i>Evaluation</i> : 4.95/5 <i>Instructor</i> , Principles of Macroeconomics, Spring 2017, Fall 2017 <i>Evaluation</i> : 4.93/5 and 4.87/5	<i>2017 - 2021</i>
<b>Banco de México - Financial Stability Directorate</b> Financial Researcher	<i>2014 - 2021</i>

## PUBLICATIONS, WORKING PAPERS AND WORK IN PROGRESS

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### Publications

- “Sector Bancario Mexicano: Competencia y Regulación Durante el Proceso de Reprivatización Bancaria de 1994”, with Diego Cid. *Revisión Legal y Económica*, Número 2, 2016.
- “Effects of the International Regulatory Reforms over Market Liquidity of Mexican Sovereign Debt”, with José Luis Lara, Fabrizio López-Gallo and Alberto Romero. *Journal of Financial Stability*, 2021.

### Working Papers

- “Sovereign Default and Foreign Political Pressures: Lessons from Mexico and the Rhetoric of Donald Trump”, with Fabrizio López-Gallo and Alberto Romero, Manuscript December 2023.
- “Measuring Financial Uncertainty in Mexican Financial Markets”, with Cutberto Frías, Jorge De la Vega and Alberto Romero, Manuscript February 2020.

## Work in Progress

- “International Reserves and Country Risk Perception”, with Cutberto Frías.
- “Determinants of the Sovereign Ratings using an Ordered Probit”, with Cutberto Frías and Alberto Romero.
- “An Application of Fisher’s non-parametric Test for Sovereign and Corporate Credit Ratings”, with Cutberto Frías and Jorge De la Vega.
- “The Introduction of Exchange Rates Derivatives to Mitigate Exchange Rates Volatility”, with Alberto Romero.

## OTHER ACADEMIC ACTIVITIES

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### Undergraduate Thesis Supervisor

- Economics, Instituto Tecnológico Autónomo de México (ITAM): 3 Theses.

### Undergraduate Thesis Committee Member

- Economics, Instituto Tecnológico Autónomo de México (ITAM): 3 Theses.

### Banco de México Undergraduate Monetary Policy Challenge

- Member of the Jury of the Financial Stability Directorate for Banco de México Undergraduate Monetary Policy Challenge, *Reto Banxico* (former *Challenge of the Central Banker*).

## CONFERENCES, COURSES AND SEMINARS

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Midwest Macroeconomic Conference <i>Texas Tech University</i>	2023
Bayesian Methods for DSGE Models <i>Barcelona Graduate School of Economics</i>	2019
Second Conference on Network Models and Stress Testing for Financial Stability <i>Banco de México</i>	2017
Research Seminar at the Financial Stability Directorate <i>Banco de México</i>	2016
Workshop of Financial Stability, Systemic Risk and Macroprudential Policy <i>Bundesbank</i>	2016

## ACHIEVEMENTS

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Juli Plant Grainger Teaching Excellence Award	2023
Juli Plant Grainger Institute Summer Fellowship	2023
Barcelona Graduate School of Economics Scholarship for Postgraduate Studies	2019
Banco de México Scholarship for Postgraduate Studies	2017
Instituto Tecnológico Autónomo de México Scholarship for Postgraduate Studies	2017
Instituto Tecnológico Autónomo de México Teaching Award	2017
First Place in the <i>Challenge of the Central Banker</i>	2014
Instituto Tecnológico Autónomo de México Scholarship for Undergraduate Studies	2010

## PERSONAL, LANGUAGES AND DATA ANALYTICS SKILLS

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<b>Software &amp; Tools</b>	Office package, Julia, Matlab, Stata, SAS, EViews, Scientific WorkPlace (LyX), L <sup>A</sup> T <sub>E</sub> X
<b>Languages</b>	Spanish (native), English (advanced)
<b>Citizenship</b>	Canada and Mexico