

Steven Wu-Chaves

CONTACT INFORMATION

Mailing Address

Michigan State University
Department of Economics
110 Marshall-Adams Hall
East Lansing, MI 48824

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EDUCATION

Michigan State University *2018-2024 (expected)*
Ph.D. in Economics
New York University *May 2017*
M.A. in Economics
University of Costa Rica
Bachelor's Degree in Economics *October 2014*
Licentiate Degree in Human Nutrition *February 2013*

Honors and Awards:

Michigan State University: Kelly Fellowship (Summer 2022)
AEA Summer Program: Outstanding Research Fellow Award (Summer 2020)
University of Costa Rica: Honor Scholarship (2010, 2011, 2012)

RESEARCH

Fields of Interest

Primary: Spatial Econometrics, Machine Learning.
Secondary: Trade, Development.

Working Papers

Robust Inference in Short Linear Panels with Fixed Effects with Endogenous Covariates in a Spatial Setting.

Work in Progress

Estimation of Correlated Random Effects Models with Spatial Panels and Missing Data.
Gravity Type Models with Endogenous Explanatory Variables: a Correlated Random Effects Approach.
Bootstrapping Inference with Spatial Panel Data.

EXPERIENCE

RESEARCH

Michigan State University, East Lansing, MI

Research Assistant for Dr. Carl Davidson and Dr. Chun Zhu *Summer 2023-Present*

Research Assistant for Dr. Richard Baillie *Summer 2020, Summer 2023*

Research Assistant for Dr. Lisa Cook *Fall 2020-Summer 2022*

· Projects:

- Funding Black High-Growth Startups.
- Closing the Innovation Gap in Pink and Black.

International Monetary Fund, Washington, D.C.

Research Assistant for Dr. Emine Boz and Dr. Jaebin Ahn *January 2018-May 2018*

· Projects:

- Bilateral Trade Balances and Global Value Chains.
- Effective Trade Costs and the Current Account: An Empirical Analysis.

CONFERENCES & SEMINARS

Econometrics Seminar, MSU
Midwest Econometrics Group

Fall 2021, Fall 2023
Fall 2022

TEACHING

Michigan State University, East Lansing, MI
Instructor

- Introduction to Microeconomics. *Summer 2021*
Teaching Assistant
- Survey of International Economics. *Fall 2022, Spring 2023*
- Introduction to Macroeconomics *Spring 2020*
- Introduction to Econometric Methods. *Fall 2019*
- Time Series Econometrics I (graduate course). *Fall 2019*
- Intermediate Macroeconomics. *Spring 2019*
- Intermediate Microeconomics. *Fall 2018*

University of Costa Rica, San José, Costa Rica
Teaching Assistant

- Introduction to Econometrics. *First Semester 2014*

OTHER EXPERIENCE

4Cast-RGE, New York, NY
Graduate Research Intern

June 2016-December 2017

Ecoanálisis, San José, Costa Rica
Economic Analyst

October 2013-March 2014

SKILLS

Technical Languages Python, Stata, R, Eviews, Matlab, ArcGIS, \LaTeX
English (full professional proficiency)
French (full professional proficiency)
Spanish (native)

REFERENCES

Dr. Jeffrey Wooldridge (Chair)
University Distinguished Professor
Michigan State University
wooldri1@msu.edu

Dr. Kyoo il Kim
Professor
Michigan State University
kyookim@msu.edu

Dr. Timothy Vogelsang
Frederick S. Addy Distinguished Chair of Economics
Michigan State University
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