Ratzanyel Rincón

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EDUCATION

University of British Columbia (UBC)

2021-2027 (expected)

Ph.D. Candidate in Economics

El Colegio de México, A.C. (Colmex)

2016-2018

M.A. in Economics

Instituto Politécnico Nacional (IPN)

2011-2015

B.S. in Physics and Mathematics

Professional Experience

Banco de México 2018-2021

Economist, Department of Economic Studies

FIELDS OF RESEARCH

Labour Economics, Applied Econometrics

Publications

"Quarterly multidimensional poverty in Mexico using machine learning algorithms." *Estudios Económicos*, Vol. 38, No. 1, January, 2023, pp. 3-68. https://doi.org/10.24201/ee.v38i1.435

Grants and Awards

Stone Centre on Wealth and Income Inequality Ph.D. Fellowship, UBC
Four Year Doctoral Fellowship, UBC
Center for Innovative Data in Economics, Research Grant, UBC
Graduate Studies Fellowship, CONACyT Mexico
2016-2018
BBVA Academic Excellence Award, Colmex
Academic Excellence Award, IPN
2014 and 2015

PRESENTATIONS

"Quarterly multidimensional poverty in Mexico using machine learning algorithms" presented at CONEVAL - PUED UNAM's seminar (June 2024), the 24th Annual Latin American and Caribbean Economic Association Meeting (November 2019), and Banco de México's Machine Learning Group seminar (June 2019).

RESEARCH AND TEACHING EXPERIENCE

Research Assistant to:

Prof. David Green, University of British Columbia Prof. Kevin Song, University of British Columbia Prof. Jaume García, Pompeu Fabra University Fall 2023-present Spring 2023 Summer 2017

Teaching Assistant: Introduction to Econometrics I (B.A. course, UBC). Econometric Methods (M.A. course, UBC). Mathematics for Economics (M.A. course, UBC). Statistics (M.A. course, Colmex). Game Theory (B.A. course, Colmex). Mathematics II (B.A. course, Colmex).

Languages and Programming Skills

Spanish (native), English (fluent). Proficient with R, Julia, and Stata.

Work in Progress

Working Income Tax Benefits, Minimum Wage, and Employment Transitions of Low-Skilled Workers: Evidence From Canada.

The Effects of Union Democratization: Evidence from Mexico. with Ángel Espinoza and León Fernández Bujanda.

Causal Inference with Linear Transferability. *with Kevin Song.*

Are Immigrants Particularly Entrepreneurial? Policy Lessons from a Selective Immigration System. with David A. Green, Huju Liu, Yuri Ostrovsky, and Garnett Picot.