

# Cristiano Carvalho

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## Education

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University of Michigan, Ph.D. in Economics	exp. 2025
University of Michigan, M.A. in Economics	2021
University of São Paulo, M.Sc. in Economics	2017
University of Minas Gerais, B.A. in Economics	2013

## Fields

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Public Economics and Labor Economics  
Research interest: Informal Economy, Optimal Taxation, Public Policy

## Dissertation

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- “Size-Based Business Taxation in a High-Informality Context” (Job Market Paper)
- “Does Tax Transparency Affect Wage Setting?” with Trine Engh Vattø
- “Labor Inspections, Firms Adjustments and Employee Costs” with Ariza Gusti

## Publications

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“Unintended Consequences of Unemployment Insurance: Evidence from Stricter Eligibility Criteria in Brazil” with Raphael Corbi and Renata Narita. *Economics Letters*, 2018.

## Work in progress

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- “Labor Enforcement, Schooling and Child Labor” with Ariza Gusti
- “The Local Labor Market Effects of Right-to-Work Laws: Evidence from Brazil.” with Andrew Joung

## Professional Experience

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| <b>University of Michigan</b>   | 2020-2021 |
| • Research Assistant for Prof. Joel Slemrod (Summer 2021) and Prof. Mel Stephens (Summer 2020)  |           |
| <b>CAF – Development Bank of Latin America and the Caribbean</b>  | 2020      |
| • Data work for CAF. I generated estimates related to public pension contribution patterns for various demographic groups in Brazil. These findings were included in the report titled "Los sistemas de pensiones y salud en América Latina." |           |
| <b>FIPE – The Institute of Economic Research Foundation</b>   | 2018-2019 |
| • Independent consulting for FIPE. I evaluated the impact of professional training provided by the National Industrial Training Service (SENAI) for young adults in the State of Paraná, Brazil.  |           |
| <b>Columbia University</b>  | 2018-2019 |
| • Research Assistant for Prof. François Gerard (Columbia University) and Prof. Joana Naritomi (London School of Economics). Project: Unemployment insurance schemes in developing countries.  |           |
| <b>Itaú Unibanco</b>  | 2017-2018 |
| • Senior Finance Analyst. I worked in the impact evaluation unit, part of a research team dedicated to assessing the causality of a wide range of the bank's projects.  |           |
| <b>University of São Paulo</b>  | 2016-2017 |
| • Research Assistant for Prof. Raphael Corbi (University of São Paulo). Project: Effects of labor legislation on the Brazilian labor market.  |           |

## Teaching

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**University of Michigan - Graduate Student Instructor** 2020-2024

- Introduction to economics (W2024, F2023, W2023, F2022, W2022, F2021, W2021, F2020)
- Introduction to econometrics (S2022)

**University of São Paulo - Teaching Assistant** 2016

- Econometric analysis of cross section and panel data (F2016)
- Econometric analysis of time series (W2016)

## Presentations

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Annual Conference on Taxation - NTA (Detroit) - November, Public Finance Seminar (Michigan) - September, Public Finance Lunch (Michigan) - April 2024

Annual Conference on Taxation - NTA (Denver) - November, Labor Lunch (Michigan) - November, Labor Lunch (Michigan) - May, Public Finance Lunch (Michigan) - April 2023

Public Finance Lunch (Michigan) - November 2022

38th meeting of the Brazilian Econometric Society (Brazil) - December 2016

## Grants, Fellowships and Awards

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Woytinsky Fellowship, University of Michigan 2024

CNPq Graduate Fellowship, University of São Paulo 2016-2017

Capes Graduate Fellowship, University of São Paulo 2015

## Other Information

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**Languages:** Portuguese (native), Spanish (intermediate)

**Software:** Stata, Matlab, R

**Citizenship:** Brazil, F1 Visa

## References

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**Prof. Joel Slemrod** (Main Advisor)  
Department of Economics  
University of Michigan  
jslemrod@umich.edu

**Prof. Mel Stephens**  
Department of Economics  
University of Michigan  
mstep@umich.edu

**Prof. James Hines**  
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**Prof. Ben Scuderi**  
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