# Carolina Tojal R. dos Santos

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## Education

| University of Michigan     | Ann Arbor, USA |
|----------------------------|----------------|
| Ph.D. in Economics         | Expected 2024  |
| M.A. in Economics          | 2021           |
| University of São Paulo    | São Paulo, BR  |
| M.A. in Economics (Honors) | 2018           |
| B.A. in Economics (Honors) | 2015           |

## **Fields**

Industrial Organization, Environmental and Development Economics Research Interests: Regulated Utilities, Water Economics, Health Choices and Antitrust

#### Dissertation

"Expansion of Piped Water and Sewer Networks: The Effects of Regulation" (Job Market Paper) with Bruna Guidetti

"Direct-to-Consumer Advertisement and Prescription Contraceptive Choices"

"Measuring Competition with a Flexible Supply Model" with Ying Fan and Christopher Sullivan

# **Policy Report**

"Inequalities in Water Expenses and Income in Latin America and the Caribbean" with María Pérez-Urdiales

# Professional Experience

| Inter-American Development Bank (IDB) Consultant at the Water and Sanitation Division      | Washington, DC, USA<br>Summers 2022-23 |
|--------------------------------------------------------------------------------------------|----------------------------------------|
| University of Michigan Research Assistant for Prof. Zach Brown and Prof. Ying Fan          | Ann Arbor, USA<br>Summers 2019-20      |
| Insper Research Assistant for Prof. Klenio Barbosa                                         | São Paulo, BR<br>2017-18               |
| Administrative Council for Economic Defense (CADE) Intern                                  | Brasilia, BR<br>Summer 2015            |
| Credit Suisse Hedging-Griffo's Asset Management Intern in the Macroeconomics Research Team | São Paulo, BR<br>2014                  |

# Teaching

## University of Michigan - Graduate Student Instructor

Ann Arbor, USA

Graduate Student Instructor Mentor (F2023), Intermediate Microeconomics (F2020, W/F2021, W2022), Principles of Microeconomics (F2019, W2020) [teaching evaluations]

## Insper - Teaching Assistant

São Paulo, BR

Graduate Microeconomics (2018), Honor's thesis advisor (2018), Undergraduate Microeconomics (2017,2018)

## University of São Paulo - Teaching Assistant

São Paulo, BR

Public Economics (2017), Microeconomics (2016)

#### Presentations

2023: (includes scheduled) Seminar on Water Economics - SWELL (Online), Annual Conference on Taxation - NTA (Denver), South Economic Association Annual Conference (New Orleans), MSU & UM Energy & Environmental Economics Day (Michigan), Energy Camp (Berkeley), Public Finance Lunch (Michigan), IO Seminar (Michigan), H2D2 Seminar (Michigan)

2022: ASHEcon (Austin), Public Finance Lunch (Michigan), IO Lunch (Michigan)

2021: "Successfully Navigating Your PhD: A Mentoring Workshop for Women & Non-Binary PhD Students in Health Economics & Health Policy", IO Summer Lunch (Michigan), Summer Seminar (Michigan)

## Grants, Fellowships and Awards

| Robert V. Roosa Dissertation Fellowship, University of Michigan  | 2022-23 |
|------------------------------------------------------------------|---------|
| Outstanding Third-Year Paper Award, University of Michigan       | 2021    |
| Rackham International Student Fellowship, University of Michigan | 2020    |
| Rackham Graduate Student Research Grant, University of Michigan  | 2020    |
| CNPq Fellowship, University of São Paulo                         | 2016-17 |

## Other Information

Languages: English (fluent), Portuguese (native), Spanish (intermediate)

Software: Stata, Matlab, R, SAS

Citizenship: Brazil

## References

## PhD. Ying Fan (co-chair)

Department of Economics University of Michigan yingfan@umich.edu

## PhD. Zach Brown

Department of Economics University of Michigan zachb@umich.edu

# PhD. Catherine Hausman (co-chair)

Ford School of Public Policy University of Michigan chausman@umich.edu

## PhD. Francine Lafontaine

Ross School of Business University of Michigan laf@umich.edu