

Santiago Acerenza

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Personal

Born on July 28, 1992.

Uruguayan.

Languages: Spanish (native) and English (fluent).

Fields of Interest

Econometric Theory.

Applied Econometrics.

Labor Economics.

Data Science & Analytics.

Education

B.S. Economics, Universidad ORT Uruguay, 2015.

Ph.D. Economics, Iowa State University, January 2022.

Dissertation: "Essays on econometrics with heterogeneity"

Committee: Désiré Kédagni, Otavio Bartalotti, Quinn Weninger, Peter F. Orazem and Jae Kwang Kim.

Publications

Household education spending in Latin America and the Caribbean: Evidence from income and expenditure surveys, 2019, *Education Finance and Policy*, Vol. 14 (1), 61-87. With Néstor Gandelman.

Culture is a luxury in Latin America, 2019, *Estudios de Economía*, Vol. 46(1), 125-148. With Nestor Gandelman.

Optimal pricing strategies for a cluster of goods: Own- and cross-price effects with correlated tastes, 2020, *Applied Economics*, Vol. 52(7), 742-755. With Francisco Rosas and Peter F. Orazem.

Testing identifying assumptions in bivariate probit models, 2023. *Journal of Applied Econometrics*, 38(3), 407-422. <https://doi.org/10.1002/jae.2956>. With Désiré Kédagni and Otavio Bartalotti.

Partial Identification of Marginal Treatment Effects with discrete instruments and misreported treatment. (Accepted at *Oxford Bulletin of Economics and Statistics*).

Working Papers

- Marginal Treatment Effects with Misclassified Treatment. With Désiré Kédagni and Kyunghoon Ban.
- Asymptotic theory for M-estimators under clustering and with missing data. (available upon request).
- Was Javert Right To Be Suspicious? Marginal Treatment Effects with Censored Data. With Pedro H. C. Sant'Anna and Vitor Possebom.
- Identifying the effects of Innovation policies on cooperative behaviour of firms. With Flavia Roldan, Liliana Gelabert and Martin Pereyra. (Revise and Resubmit at Research Policy).
- Neighborhood impacts on human capital accumulation of adolescents and young adults in Montevideo. With Néstor Gandelman and Daniel Misail. (Submitted to Journal of Urban Economics).

Work in progress

- Partial Identification of Marginal Treatment Effects: An application to SNAP. With Hannah Which, Brent Kreider and Otavio Bartalotti.
- Testing Identifying assumptions of Tobit models. With Otavio Bartalotti and Federico Veneri.
- In work, Out of Trouble? Marginal Treatment Effects and Mediation Analysis. With Désiré Kédagni and Vitor Possebom.

Teaching Experience

- Iowa State University, Department of Economics, Teaching Assistant. Econometric Theory II (Ph.D): Spring 2019, Spring 2020, Spring 2021.
- Iowa State University, Department of Economics, Teaching Assistant. Advanced Econometric Methods (Ph.D): Fall 2020, Fall 2022.
- Iowa State University, Department of Economics, Teaching Assistant. Advanced Macroeconomic Theory (Ph.D): Fall 2021.
- Iowa State University, Department of Economics, Teaching Assistant. Research Methods I (Ph.D): Fall 2021, Fall 2022.
- Iowa State University, Department of Economics, Teaching Assistant. Research Methods II (Ph.D): Spring 2021.
- Iowa State University, Department of Economics, Teaching Assistant. Economics 101 laboratory (Undergrad): Fall 2017.
- Iowa State University, Department of Economics, Teaching Assistant. Economics 101 (Undergrad): Fall 2017, Spring 2017.
- Iowa State University, Department of Economics, Teaching Assistant. Economics 102 (Undergrad): Fall 2018.
- Iowa State University, Department of Economics, Teaching Assistant. Applied Economic Optimization (Undergrad): Fall 2018.

Iowa State University, Department of Economics, Teaching Assistant. Econometrics (Undergrad): Fall 2019, Spring 2020.

Universidad ORT Uruguay, Department of Economics, Instructor. Probability and Statistics (Undergrad): Spring 2022.

Universidad ORT Uruguay, Department of Economics, Instructor. Supervised Machine Learning (Undergrad): Spring 2022.

Universidad ORT Uruguay, Department of Economics, Instructor. Probability and Statistics (Undergrad): Spring 2023.

Universidad ORT Uruguay, Department of Economics, Instructor. Supervised Machine Learning (Undergrad): Spring 2023.

Referee Experience

Economics Bulletin.

PLOS One.

Economic Analysis Review.

Asia Pacific Education Review.

Agribusiness: an International Journal.

References

Otávio Bartalotti (Advisor).

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Brent Kreider.

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