MAXIMILIANO MACHADO

PERSONAL DATA

NAME: Maximiliano Machado

CITIZENSHIP: Uruguay

ADDRESS: 105 St. George st, Toronto, ON M5S E36
EMAIL: maxi.machado@mail.utoronto.ca

EDUCATION

2021 - PHD IN ECONOMICS
Rotman School of Management, University of Toronto

2020 | MASTER OF SCIENCE, Economics

Universidad de la Republica (UdelaR)

Dissertation title: Heterogeneous Innovation Persistence: Evidence From Uruguayan Firms.

2020 VISITING STUDENT RESEARCHER

California Institute of Technology, Division of the Humanities and Social Sciences

2018 BACHELOR OF SCIENCE, Economics

Universidad de la Republica (UdelaR)

RESEARCH

Published Articles

Bianchi, C. and Machado, M. (2022), Innovation and organizational practices. An analysis of Uruguayan service firms. (Forthcoming, Technology Analysis & Strategic Management).

Machado, M. (2022) El aprendizaje entre pares y sus efectos en el desempeño de los estudiantes Desarrollo y Sociedad, October 2022, PP. 11-43.

Machado, M., Marroig, A. and Muniz-Terrera, G. (2021), Dependency change with aging and associated factors in Uruguay: a cohort study, Journal of Aging and Health 33(10):886-895.

Working Papers

Bianchi, C. and Machado, M. *Uneven firms' innovation persistence: policy mix implications from Uruguay* (submitted).

Machado, M. Heterogeneous Innovation Persistence: Evidence From Uruguayan Firms. DT 04/21. IECON (2021).

Work in progress

Machado, M. Gender-based price discrimination: an antitrust concern?

Machado, M. What happens when football meets technology? The inclusion of Video Assistance Referee with heterogeneous treatment time.

RESEARCH EXPERIENCE

Rotman School of Management, University of Toronto:

2022 Research Assistant to prof. Aradhya Sood; RA to prof. Ismael Mourifié.

School of Economics and Management, Udelar:

2018 - 2021 Instituto de Economia (IECON), School of Economics and Management, Udelar: Research Assistant to professors Carlos Bianchi and Miguel Carriquiry.

2019 - 2021 Instituto de Estadistica (IESTA), Udelar: Research Assistant

TEACHING EXPERIENCE

Rotman School of Management, University of Toronto:

- 2022 Managerial Economics (TA to prof. William Strange)
- 2022 Decision Making with Models & Data (TA to prof. Avi Goldfarb)

School of Economics and Management, Udelar:

- 2017 2021 Mathematics I, all majors (TA).
- 2019, 2021 Introduction to Methodology of Research, Economics major (TA).

OTHER EXPERIENCE

2021 | Consultant, Inter-American Development Bank, Climate Change Sector, Uruguay.

ACADEMIC PRESENTATIONS

- 2020 IECON Seminar; IESTA Seminar; Sociedad de Economistas del Uruguay (SEU) Meeting.
- 2019 IECON Seminar; VIII REDLAS Conference, Universidad EAN; LALICS.
- Jornadas Argentinas de Econometria (Universidad de Buenos Aires); LII Asociacion Argentina de Economia Politica Meeting; Jornadas Academicas, FCEA.

SCHOLARSHIPS, GRANTS AND DISTINCTIONS

- 2023 TD MDAL Research Grant, \$5,000.
- 2023 Institute for Gender and the Economy Grant, \$6,000.
- 2022-2025 National Research and Innovation Agency (ANII): *Fondo María Viñas* for applied research. Project: "The centralized assignment of primary-school students to secondary schools." (part of the group).
- 2021-2026 University of Toronto Fellowship.
 - Public Policy Proposals for Development Based in Applied Knowledge, *Fundacion Astur*: Best proposal in the category *Sustainable Growth*.
 - 2020 Post-graduate Scholarship, Comision Academica de Posgrados (CAP).
 - 2020 Research Initiation, Comision Sectorial de Investigacion Científica (CSIC).
 - 2020 Travel Grant, Comision Sectorial de Investigacion Científica (CSIC).
 - 2019 Mobility Grant, Asociacion de Universidades Grupo Montevideo (AUGM)

OTHER INFORMATION

Software

Stata, Matlab, Python, ETeX.

Languages

Spanish (native), Portuguese (fluent), English (fluent).