

# Facundo Argañaraz

## PERSONAL DATA

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## RELEVANT CONTACT INFORMATION/REFERENCES

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- Escanciano, Juan Carlos, *Ph.D. supervisor*, email: [jescanci@eco.uc3m.es](mailto:jescanci@eco.uc3m.es).
- Cabrales, Antonio, *Placement director*, email: [antonio.cabrales@uc3m.es](mailto:antonio.cabrales@uc3m.es).
- Aparicio, Angelica, *Department administrative staff member*, email: [ala@pa.uc3m.es](mailto:ala@pa.uc3m.es).

## EDUCATION

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CURRENT	Ph.D. in ECONOMICS (6 <sup>th</sup> year), <b>Universidad Carlos III de Madrid</b> , Madrid, Spain.
MARCH - MAY 2024	Academic visit at <b>The University of Chicago Booth School of Business</b> , Chicago, U.S., under the supervision of Prof. Christian Hansen.
SEPTEMBER 2021	Master's Degree in ECONOMICS ANALYSIS, <b>Universidad Carlos III de Madrid</b> , Madrid, Spain. (Top GPA in cohort).
JUNE 2018	Bachelor's Degree in ECONOMICS, <b>Universidad Nacional de Tucumán</b> , Tucumán, Argentina. (Top GPA in cohort).

## WORKING PAPERS

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- “Automatic Debiased Machine Learning of Structural Parameters with General Conditional Moments” (2024), Job Market Paper.
- “Debiasing General Functionals in Models with Conditional Moment Restrictions and Machine Learning First Steps” (2024), joint with Juan Carlos Escanciano.
- “[On the Existence and Information of Orthogonal Moments](#)” (2023), joint with Juan Carlos Escanciano.

## TEACHING EXPERIENCE

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SEPTEMBER 2021 - .	Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Applied Economics (Master in Economics Analysis). <sup>1</sup>
SEPTEMBER 2023 - JUNE 2024.	Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Principles of Economics.
SEPTEMBER 2021 - JUNE 2023	Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Econometric Techniques. <sup>2</sup>
JANUARY 2021 - JUNE 2021	Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Econometrics.
SEPTEMBER 2020 - JANUARY 2021	Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Economics I (Microeconomics).

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<sup>1</sup>Teaching Excellent Acknowledgement.

<sup>2</sup>Teaching Excellent Acknowledgement.

## AWARDS AND SCHOLARSHIPS

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NOVEMBER 2021	<b>Special Prize for being the student with the highest grades of the Master in Economics Analysis in the academic year 2020-2021.</b> Universidad Carlos III de Madrid
DECEMBER 2019	<b>ANCE Award 2018 to the best undergraduate student of the School of Economics at the National University of Tucuman.</b> Academia Nacional de Ciencias Económicas.
OCTOBER 2018	<b>First Place - Prize to the Best Student Researcher in Economics Sciences - Argentina 2018.</b> Universidad Nacional del Litoral - Banco Credicoop.
MAY 2017	<b>Flag bearer</b> , a distinction granted to outstanding students for their excellent academic performance. Universidad Nacional de Tucumán.
JANUARY 2017 - FEBRUARY 2017	<b>Scholarship “Friends of Fulbright”.</b> I took courses on English, U.S. Culture, and Economics at the University of Central Arkansas during January and February 2017. Fulbright Commission - U.S. Embassy - Ministry of Education of Argentina.
DECEMBER 2016	<b>Stimulus Fellowship for Scientific Vocations.</b> This is a highly prestigious research scholarship, which was obtained for my paper “Productivity vs. Management: What Matters in the Export Process?” Consejo Interuniversitario Nacional Argentina.

## OTHER ACADEMIC ACTIVITIES

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2023-. Reviewer. *Journal of Business & Economic Statistics*.

2021-2022 Participation in the “Econometric Games” representing Universidad Carlos III de Madrid.

## SKILLS

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### LANGUAGES

- Spanish (Native).
- English (Advanced): FCE, TOEFL.

### SOFTWARE

- RStudio.
- Stata.
- Python.
- $\text{\LaTeX}$ .