

# Facundo ARGAÑARAZ

## PERSONAL DATA

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## EDUCATION

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CURRENT Ph.D. in ECONOMICS (5<sup>th</sup> year), **Universidad Carlos III de Madrid**, Madrid, Spain.

SEPTEMBER 2021 Master in ECONOMICS ANALYSIS, **Universidad Carlos III de Madrid**, Madrid, Spain. Thesis: "A Fully Non-Parametric Approach for Forecasting with Binary Panel Data Models". GPA: 8.87/10.

JUNE 2018 Bachelor's Degree in ECONOMICS *summa cum laude*, **Universidad Nacional de Tucumán**, Tucumán, Argentina. Thesis: "Productivity vs. Management: What Matters in the Export Process?" GPA: 9.14/10.

## TEACHING EXPERIENCE

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SEPTEMBER 2023 - Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Principles of Economics.

SEPTEMBER 2021 - Teaching Assistant at Economics Department - Universidad Carlos III de Madrid - Applied Economics (Master in Economics Analysis).<sup>1</sup>

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).

FEBRUARY 2018 - APRIL 2019 Teaching Assistant at Economics Department - Universidad Nacional de Tucumán - Macroeconomics III.

MAY 2017 - APRIL 2019 Teaching Assistant at Economics Department - Universidad Nacional de Tucumán - Econometrics I.

MAY 2015 - APRIL 2017 Teaching Assistant at Economics Department - Universidad Nacional de Tucumán - Microeconomics I.

## PUBLICATIONS

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MAY 2019 Argañaraz, F.: "Productivity vs. Management: What Matters in The Export Process?". *Revista "Ciencias Económicas" (Journal of Economics Sciences)*. Facultad de Ciencias Económicas. Universidad Nacional del Litoral. 2019.

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

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

## TALKS

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2022 - 2025

- 2023 IAAE Annual Conference. BI Norwegian Business School, Oslo, Norway. June 27-30, 2023.
- 2nd Workshop on High-Dimensional Data Analysis. Universidad Carlos III de Madrid, Madrid, Spain. 2-3 March, 2023.
- Goodness-of-Fit, Change-points, and related problems. ENSAI, Rennes, France. 2-4 September, 2022.
- European Network for Training in Economic Research (ENTER) - Jamboree 2022. Universitat Autònoma de Barcelona, Barcelona, Spain. 20-21 June, 2022 (discussant).

## PROFESIONAL ACTIVITIES

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

## WORK EXPERIENCE

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AUGUST 2018 - JULY 2019 Technician at Department of Business Intelligence - Institute for the Productive Development of Tucuman.

- Performed research and data collection in various subjects (International Trade, Exchange Rates, and Productive Sectors).
- Processed data and published local export statistics.
- Participated in the formulation and analysis of several surveys (Logistics, Exporting Environment, Technology, Investment and Metal-working Industry.)
- Developed a study of logistics and designed public policies in order to solve needs detected at productive level.
- Designed, proofread and edited numerous reports.
- Prepared institutional presentations to different government departments and business people.

JULY 2017 - JULY 2018 Intern at Department of Business Intelligence - Institute for the Productive Development of Tucuman.

## 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 in Economics 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>Being Distinguished as the Flag Bearer - Gold Medal.</b> Universidad Nacional de Tucumán.
JANUARY 2017 - FEBRUARY 2017	<b>Scholarship “Friends of Fulbright”.</b> 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> Paper: Productivity vs. Management: What Matters in the Export Process? Consejo Interuniversitario Nacional- Argentina.
DECEMBER 2012	<b>Distinction.</b> for having achieved one of the highest secondary school GPAs in the whole province of Tucuman. Ministry of Education of Tucuman - Government of Tucuman.

## SKILLS

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### LANGUAGES

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

### SOFTWARE

- Microsoft Office: Word, Excel, Power Point.
- Stata.
- RStudio.
- Python.
- L<sup>A</sup>T<sub>E</sub>X.