

# Diego Paroli

## Education

**Universidad Carlos III**, Madrid (Spain) — 09/24–07/25

*Master in Computational Social Sciences*

Final Vote: 9.45/10

- Master's program geared towards leveraging data to study society and human behavior.
- Focus on learning quantitative analysis techniques for the social sciences in R.
- Main topics include: programming in R, data visualization, statistics, data science, machine learning, text mining, data harvesting and survey research.
- Final thesis: *"Effectiveness of European Regional Development Funds in reducing unemployment: a temporal analysis"*. An empirical study on the effect of the EU's regional development funds on unemployment.

**Bocconi University**, Milano (Italy) — 09/20–11/23

*Bachelor in Economics and Social Sciences*

Final Vote: 106/110

- Multidisciplinary bachelor with a quantitative, analytical background.
- Main topics include: micro/macroeconomics, statistics, econometrics, data science, sociology.
- Final thesis *"Debt, highly indebted poor countries and economic growth"*. An empirical study about the effects of public debt relief on economic growth in low-income countries.

**University of Victoria**, Victoria (Canada) — 09/22–01/23

*Exchange semester*

Exchange semester in Canada during my 3rd year of bachelor degree.

**IIS Edith Stein**, Gaviate (Italy) — 09/15–06/20

*Scientific–Sportive High School Diploma*

Final Vote: 97/100

5-year long high school diploma with a scientific background (mathematics, physics etc.).

**Burlington High School**, Burlington (USA) — 09/17–06/18

*Exchange year*

Exchange student in Vermont (USA) during my third year of high school with a AFS scholarship.

## Employment

**RFF–CMCC EIEE**, Milano (Italy) — 11/25–current

*Research assistant*

Post-graduate research assistant for the SPARCCLE HEU project at the European Institute on Economics and the Environment. Contributing to estimate the impact of climate impacts on labour, capital and welfare using firm level data.

**Samsung Electronics Italia**, Milano (Italy) — 11/23–07/24

*Business controlling associate*

Internship in the sales deduction team.

- 1) Preparation and monitoring of sales deduction contracts.
- 2) Calculation of copyright tax, co-op payments and rebates.
- 3) Accrual checks and variance analysis.

**Other experience**

Election scrutineer; NGO collaboration on climate awareness activities.

## Skills

**Languages:** Italian (Native) · English (C1) · Spanish (B2)

**IT skills:** RStudio (Advanced) · Excel (Advanced) · SQL (Intermediate) · Python (Intermediate) · REST APIs (Intermediate) · Stata (Basic)

## Achievements

**Rowing career achievements**

4× Italian Rowing Champion (2016–2019)

2× 4th place — European Rowing Championship (2019)