

RICCARDO DI FRANCESCO

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EDUCATION

University of Rome Tor Vergata, Rome *Oct. 2020 - Present*

Ph.D. Student in Economics and Finance

Advisor: Prof. Franco Peracchi

Co-advisor: Prof. Tommaso Proietti

University of Rome Tor Vergata, Rome *July 2020*

Master of Science in Economics

Final Grade: 110/110 summa cum laude

Thesis: “Fleet Competition with Autonomous Vehicles: the Role of Ownership”

Advisor: Prof. Alberto Iozzi

University of Rome La Sapienza, Rome *Oct. 2018*

Bachelor of Science in Political Economics

Final Grade: 107/110

Thesis: “Macroeconomic Impacts of Brexit”

Advisor: Prof. Francesco Nucci

RESEARCH

Working Papers

- “[Aggregation Trees.](#)” *CEIS Research Paper, 546*, December 2022. (*R package*)

Work in Progress

- Modified Ordered Random Forest. (*draft available on request*) (*R package*)

SEMINARS AND CONFERENCES PRESENTATIONS

2023 (*including scheduled*)

- 10th Italian Congress of Econometrics and Empirical Economics (ICEEE).

2022

- 10th Workshop for Ph.D. students in Econometrics and Empirical Economics (WEEE).
- 1st Rome Ph.D. in Economics and Finance Conference.

SCHOLARSHIPS AND CERTIFICATES

University of Rome Tor Vergata, Rome *Oct. 2020*
Ph.D. scholarship Winner

University of Rome Tor Vergata, Rome *May 2020*

Performance Prize Winner

Expenses contribution to study project or applied activity for deserving students.

RELEVANT EXPERIENCES

Swiss Institute for Empirical Economic Research, St. Gallen Visiting Ph.D. Student Hosted by Prof. Michael Lechner	<i>Feb. - Dec. 2022</i>
University of Amsterdam, Amsterdam Econometric Games - Team Captain Selected to lead the University of Rome Tor Vergata team.	<i>Apr. 2022</i>
University of Rome Tor Vergata, Rome Teaching Assistant in Statistical Learning Master of Science course, held by Prof. Tommaso Proietti	<i>Sept. - Oct. 2021</i>
University of Amsterdam, Amsterdam Econometric Games - Team Member Selected as a member of the University of Rome Tor Vergata team.	<i>Apr. 2021</i>

OTHER EDUCATION

University of St. Gallen, St. Gallen Summer School Program in Theoretical Aspects of Machine Learning Lecturer: Prof. Petyo Bonev	<i>June 2022</i>
University of St. Gallen, St. Gallen Summer School Program in Econometrics of Big Data Lecturers: Prof. Christian Hansen, Prof. Martin Spindler	<i>June 2022</i>
University of Trento, Trento Summer School Program in Semiparametric Learning Lecturer: Prof. Yanyuan Ma	<i>July 2021</i>
Paris School of Economics, Paris Summer School Program in Microeconometrics and Machine Learning for Policy Evaluation Lecturers: Prof. David Margolis, Prof. Philipp Ketz, Prof. Margherita Comola	<i>June 2021</i>

COMPUTER SKILLS

Statistics	R, Python, Stata, Matlab
MS Office	Word, Excel, PowerPoint, Outlook
Others	Latex, Mathematica