

Curriculum Vitae – Fall 2024

Family name: Pizzochera
 Given name: Emanuele Francesco
 Gender: male
 Date of birth: 12/02/1999
 Citizenship: Italian
 Email address: emanuele.pizzochera2@phd.unibocconi.it

Qualifications

Ph.D. in Economics and Finance (Finance track), Università Bocconi Sep 2024 – Present

M.Sc. in Economics and Econometrics, Università di Bologna Sep 2021 – Oct 2023

- Econometrics track: structural macroeconometrics, machine learning, financial econometrics, time series models, financial sector regulation, monetary economics, asset pricing
- Thesis: *Drivers of Green Bond Supply: Macroeconomic Factors and Central Bank Communication on Climate Change* (supervised by Prof. Emanuele Campiglio)

B.A. in Politics and Economics, Università degli Studi di Milano Sep 2018 – July 2021

- Main courses: economics, mathematics and statistics, econometrics, financial intermediaries, public economics
- Thesis: *Challenging Rational Choice Theory: the Case of Preference Reversals* (supervised by Prof. Francesco Guala)

Scientific High School Diploma, Liceo Scientifico Leonardo Da Vinci (Milano) Sep 2013 – July 2018

Awards and Scholarships

- *Università Bocconi, Ph.D Fellowship, 2024-2028*
- *Erasmus+ Scholarship, 2023*
- *"America Giovani" prize for academic talent, 2022*
- *Merit scholarship for academic performance (Università di Bologna), 2022*
- *Merit scholarship for academic performance (Università degli Studi di Milano), 2019-2021*

Research Interests

Time Series Econometrics, Asset Pricing, Climate Risk

Studies abroad

Vrije Universiteit Amsterdam, Exchange program Feb-Jun 2023

Work Experience

IGIER – Innocenzo Gasparini Institute for Economic Research, Università Bocconi Milan, Italy
Pre-Doctoral Research Fellow, Dept. of Finance Jun 2023 – Aug 2024

- Assisted prof. Florian Nagler in the research projects *Non-Traded Assets in OTC Markets*
- Assisted prof. Florian Nagler and Nicola Limodio in the research project *Development Banks Capital Structure*
- Extensive use of R and Python for handling and visualizing textual and numeric data
- Developed excellent knowledge of the main databases for company and market research
- Participated in the recruitment process of candidates

Department of Finance, Università di Bologna*Graduate Research Assistant for prof. Emanuele Campiglio and Davide Romelli.*

(Bologna, Italy)

Jun 2023 – Sep 2024

- Worked on the research project *Warning Words in a Warming World: Central Bank Communication and Climate Change*
- Contributed to the creation of a novel database of speeches from over 140 Central Banks
- Built code (R/VBA) for web scraping, downloading and sorting more than 10.000 documents
- Applied Topic Modeling techniques to study Central Banks' communication about climate change matters

Representation of the European Commission in Italy*Assistant to the Head of Representation*

(Milano, Italy)

Jun – Oct 2020

- Assisted the Head of Representation in reporting to Italian and European institutions
- Scheduled events, prepared speeches and presentations on the EU's economic and financial policies
- Provided the staff with economic and financial data from EU Member States
- Worked on projects about the EU environmental policies, the ECB's measures to hedge against the Covid crisis and the EU Commission's long-term budget

Language Skills**Italian** (Native), **English** (C2), **French** (B2)**IT Skills**

- **Software:** MS Office, R/RStudio, LaTeX (excellent) | Python, MATLAB, Stata (good) | VBA, SQL (basic)
- **Database:** Bloomberg, LSEG/Refinitiv, Markit, SEC EDGAR