

## Research

### Work in Progress:

- “Drivers of Green Bond Supply: Macroeconomic Factors and Central Bank Communication on Climate Change”  
Master’s thesis (currently making improvements)
- “An empirical investigation of the differences in convenience yield between green and traditional bonds”  
with C. Arcidiacono (Geneva Graduate Institute)

## Education

- Sept '21 - UNIVERSITY OF BOLOGNA - M.Sc. in Economics and Econometrics (LMEC) · Econometrics track  
Oct '23 Thesis: “Drivers of Green Bond Supply: Macroeconomic Factors and Central Bank Communication on Climate Change”  
Supervisor: Prof. **Emanuele Campiglio**.  
Final grade: 110/110 · Credits: 126/120
- Feb - VRIJE UNIVERSITEIT AMSTERDAM - Erasmus exchange  
Jun '23 Coursework: Financial Econometrics, Time series models, Financial sector regulation, Macroeconomic policy in the EU
- Sept. '18 - UNIVERSITY OF MILANO - B.A. in Politics and Economics, *summa cum laude*  
Jul. '21 Thesis: “Challenging Rational Choice Theory: the case of Preference Reversals”  
Supervisor: Prof. **Francesco Guala**  
Final grade: 110/110 *cum laude* · Credits: 195/180
- Sept '13 - LICEO SCIENTIFICO “LEONARDO DA VINCI” (Milano, MI)  
Jul '18 Final grade: 93/100

## Experience

- June. '23 - Pre-Doctoral Fellow, IGIER Research Center and Dept. of Finance (BOCCONI UNIVERSITY)  
July '24 Supervisors: Prof. **Florian Nagler**, Prof. **Nicola Limodio**
  - Dataset creation, updating and maintenance in Python and R
  - Use of financial databases (Bloomberg, Eikon, SEC EDGAR, Factset)
  - Data analysis, visualization and reporting (time-series and text data)
  - Projects related to bond liquidity in OTC markets, CDS and sovereign risk, capital structure of development banks
- June - Graduate Research Assistant (UNIVERSITY OF BOLOGNA)  
Sept. '22 Supervisors: Prof. **Emanuele Campiglio** (UNIVERSITY OF BOLOGNA), Prof. **Davide Romelli** (TRINITY COLLEGE DUBLIN)
  - Main project: “Warning words in a warming world: Central bank communication and climate change”
  - Literature review | Textual analysis (R, Stata) | Web scraping and data cleaning | Dataset creation
- June - Assistant to the Head of Representation (EUROPEAN COMMISSION - REPRESENTATION IN ITALY)  
Oct. '20
  - Assisted the Head of Representation in reporting to Italian and European institutions
  - Scheduled events, prepared speeches and presentations on the EU economic and financial policies
  - Provided the staff with economic and financial data from EU Member States

## Skills

- Software** Proficiency: R, Python, Office,  $\text{\LaTeX}$  | Familiarity: STATA, MATLAB (time series models), SQL  
**Database** Data provider: Bloomberg, Eikon, Factset, Markit | Legal: SEC EDGAR, EUR-Lex  
**Languages** Italian (Mother tongue), English, French

## Scholarships and Certificates

- Feb - *Erasmus+ Scholarship* (EUROPEAN UNION and ITALIAN MINISTRY OF UNIVERSITY AND RESEARCH)  
Jun. '23 Funding for Erasmus+ exchange in the Netherlands  
Feb '22 *America Prize for the Young* (FONDAZIONE ITALY-USA)  
In recognition of academic merit, as one of the 1000 best graduates in Italy in 2021  
2019-22 *Merit Scholarship* (REGIONE LOMBARDIA 2019-21, REGIONE EMILIA-ROMAGNA 2022)  
Regional DSU scholarship