

Marie Alder

European University Institute
PhD Researcher in Economics
Florence, Italy

Born: May 17, 1997, France
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EDUCATION

PhD in Economics, **European University Institute**, Italy *2022 - present*

– Supervisors: Prof. A. Monge-Naranjo and Prof. G. Corsetti

MRes in Economics, **European University Institute**, Italy *2022 - 2023*

– Thesis title: "Tackling debt and climate challenges: the case of debt-for-climate-and-nature swaps"

MRes in Economics, **Polytechnic Institute of Paris**, France *2020 - 2021*

– Supervisor: Prof. E. Mengus

– Thesis title: "Strategic Foreign Lending: the case of China"

MSc in Economics and Statistical Engineering, **ENSAE Paris**, France *2017 - 2021*

WORKING PAPERS

Corporate Debt Structure and Heterogeneous Monetary Policy Transmission

– With N. Coimbra and U. Szczerbowicz

– Banque de France Working Paper 933, CEPR Discussion Paper

From Free to Fee: How Emission Permit Allocation Affects Firms

– With E. Franzmeyer and B. Hattemer

WORK IN PROGRESS

Firm Dynamics in Europe: Insights into Growth, Financial Distress, and Exit Risks

– With S. Parraga Rodriguez and R. Setzer

TEACHING

Instructor, SSM Climate and Nature Risks Learning Path, European Central Bank *2024–2025*

– Video lecture on "The greener, the stabler? An overview of the link between green bonds and financial stability"

– Live class on the "Fit-for-55" package and the EU ETS reform

WORK EXPERIENCE

Economist PhD trainee, **Deutsche Bundesbank**, Frankfurt *November 2025 - present*

– Supervisors: A. Kuttner and L. Arden

– Research project on the links between carbon price shocks and directed innovation

Economist PhD trainee, **European Central Bank**, Frankfurt *May 2025 - October 2025*

– Supervisors: S. Parraga Rodriguez and R. Setzer

– Research project on the drivers of business dynamism in the euro area

Economist trainee, **European Central Bank**, Frankfurt

2021 - 2022

- Supervisor: S. Zimic
- Contribution to the ECB and Eurosystem macroeconomic projections
- Development and use of semi-structural models

Economist intern, **Banque de France**, Paris

May 2021 - August 2021

- Supervisors: N. Coimbra and U. Szczerbowicz
- Research project: "Corporate Debt Structure and Heterogeneous Monetary Policy Transmission"

Economist statistician intern, **OECD**, Paris

March 2020 - September 2020

- Contribution to a statistical project on the estimation of house price levels
- Development of an interactive visualisation tool using R

Data scientist intern, **Moneta Asset Management**, Paris

September 2019 - February 2020

- Semantic analysis (NLP) of earning calls reports and press releases reports

Economic and financial advisor intern, **French Embassy**, Madrid

June 2019 - August 2020

- Study of territorial inequalities in Spain and their link with depopulation and Spanish political dynamics

Research assistant, **ENS Ulm**, Paris

2018 - 2019

- Supervisors: Prof. D. Cohen, M. Vienne
- Research project: "When do countries default?"

CONFERENCES AND SEMINARS

EABCN Conference: New Challenges in Monetary Economics (poster), JIE Summer School (poster) 2024

Workshop on New insights from financial statements, 3rd XAmsterdam Macroeconomic Workshop

Onzième Conférence Évaluation des Politiques Publiques 2025

SKILLS

Languages: French, English, Spanish

Programming: Python, R, Matlab, Dynare, Stata