

Marie Alder

European University Institute
PhD in Economics
Florence, Italy

Born: May 17, 1997, France
Phone: + 33 6 31 54 30 28
Email: marie.alder@eui.eu

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*

– Thesis title: "Transmission of monetary policy and capital structure of French firms"

Two-year undergraduate intensive general program for Grandes Écoles, **Lycée du Parc**, France *2015 - 2017*

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 Allowance Allocation Affects ETS Performance

– 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: "Transmission of monetary policy and capital structure of French firms"

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, SAS