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

Work in Progress

From Free to Fee: How Allowance Allocation Affects ETS Performance

- With E. Franzmeyer and B. Hattemer

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, European Central Bank, Frankfurt

May 2025 - present

- Supervisors: S. Parraga Rodriguez and R. Setzer
- Research project on distressed firms

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. Viennot
- 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

SKILLS

Languages: French, English, Spanish

Programming: Python, R, Matlab, Dynare, Stata, SAS