

# Marie Alder

European University Institute  
PhD in Economics  
Florence, Italy

Born: May 17, 1997, France  
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## EDUCATION

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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: "Tackling debt and climate challenges: the case of debt-for-climate-and-nature swaps" - **ongoing project**

MRes in Economics, **Polytechnic Institute of Paris**, France 2020 - 2021  
Supervisor: Prof. E. Mengus  
Thesis: "Strategic Foreign Lending: the case of China"

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

## WORK EXPERIENCE

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Economist trainee, **European Central Bank**, Frankfurt 2021 - 2022  
– Supervisor: Srećko Zimic  
– Contribution to the ECB and Eurosystem macroeconomic projections  
– Development and use of semi-structural models

Economist intern, **Bank of France**, Paris May 2021 - August 2021  
– Supervisors: N. Coimbra and U. Szczerbowicz  
– Research project: "Transmission of monetary policy and capital structure of French firms" - **ongoing project**

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?"

## WORK IN PROGRESS

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### Corporate debt structure and heterogeneous monetary policy transmission

*Joint with N. Coimbra and U. Szczerbowicz*

### Tackling debt and climate challenges: the case of debt-for-climate-and-nature swaps

## SKILLS

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**Languages:** French, English, Spanish

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

## VOLUNTEER EXPERIENCE

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**Association President**, Forum ENSAE Paris 2018 - 2019  
Organisation of a recruiting forum, professional conferences and the Alumni day