

ALEXANDRE CARRIER

Curriculum Vitae

Personal Information

Phone: +33 (0)6 66 79 15 39
Email: alexandre.carrier@uni-bielefeld.de
Site: carrieralexandre.github.io

RESEARCH INTERESTS

Monetary Economics & Macroeconomics, Heterogeneous Agents, Bounded Rationality

EDUCATION

University of Amsterdam and Bielefeld University *2019 - 2023*

Joint PhD in Economics

Supervisors: Prof. Herbert Dawid (Bielefeld University)
Prof. Cars Hommes (University of Amsterdam and Bank of Canada)

Paris-Dauphine University *2018 - 2019*

Master in Monetary and Financial Economics *with highest honours: 17/20*

Paris-Dauphine University *2017 - 2018*

Master in Economics and Financial Engineering

Goethe University, Frankfurt-am-Main - Paris-Dauphine University *2014 - 2017*

Bachelor in Applied Economics - Double-Degree

RELEVANT WORK EXPERIENCE

European Central Bank *August 2022 - August 2023*

Directorate General Monetary Policy, Frankfurt-am-Main

PhD traineeship within Senior Management

1. Enhancing internal modelling tools: conducting policy analysis by generating counterfactual scenarios using a range of models (DSGE, VARs, models with de-anchored expectations).
2. Supporting Senior Management in the preparation of policy work for the Governing Council.
3. Assisting Senior Management for the content and design of external speeches and publications.

CEPII *April - July 2019*

Centre d'études prospectives et d'informations internationales, Paris

Research assistant in the International Macroeconomics and Finance Department:

1. Descriptive analysis of household surveys (HFCS, SCF).
2. Assistance in the design of a heterogeneous agent model in continuous time.

TALKS

2023: ECB, Strategic Issue Section (*Frankfurt-am-Main*)

- 2022:** AFSE annual congress (*Dijon*)
 4th Behavioral Macro Workshop (*Bamberg*)
 16th annual Dynare Conference (*Lancaster*)
- 2021:** Computing in Economics and Finance (CEF 2021, *online*)
 International Conference on Economic Modeling and Data Science (EcoMod 2021, *online*)
 Center for Non-Linear Dynamics in Economics and Finance Seminar (*Amsterdam*)
 PhD in Economics and Business seminar (*Amsterdam*)
 Bielefeld Graduate School of Economics and Management (BiGSEM) colloquium
- 2020:** Bielefeld Graduate School of Economics and Management (BiGSEM) colloquium
- 2019:** CEPII Seminar, International Macroeconomics and Finance Department

WORK IN PROGRESS

- "The effects of large-scale asset purchases on household inequality"**
 (draft available upon request)
- "Behavioral learning equilibria in a bond market with asset purchases"**
 (joint with [Cars Hommes](#))
- "Quantitative Tightening under de-anchored expectations"**
 (joint with [Kostas Mavromatis](#))

ADDITIONAL COURSEWORK

- 2021:** University of Oxford, Tools for Macroeconomists (*Summer School*)
 Tinbergen Institute, Advance Topics in Macro I
 (*Course on computational methods for incomplete market models and HANK models*)
- 2020:** Tinbergen Institute, Behavioral Macroeconomics and Complexity (*Summer School*)

UNPUBLISHED WORKS

- Title:** Firm Heterogeneity in the Macroeconomy, 2019
Supervision: Gauthier Vermandel (Paris-Dauphine) & Fabien Tripier (Paris-Dauphine & CEPREMAP)
Status: Master Thesis

FUNDING

- Bielefeld Graduate School in Economics and Management (BiGSEM) Scholarship *2019 - 2022*

PERSONAL SKILLS AND COMPETENCES

- Languages:** French (Mother tongue)
 English (Fluent, 990 Toeic 2018, 101 Toefl 2019)
 German (Intermediate)
- Computer skills:** Matlab, Dynare, Stata, SAS, Python, Eviews, Gretl, L^AT_EX, Microsoft Office