

Martin Dhaussy

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PhD Student at University Aix-Marseille school of Economics

EDUCATION

Aix-Marseille school of Economics

Aix-Marseille, France

PhD

Oct. 2024 – October 2028 (expected)

- PhD in environmental Economics under the supervision of Fanny Henriet and Hubert Stahn

Toulouse School of Economics

Toulouse, France

Master of Research/2nd year of PhD track

Sept. 2022 – July 2023

- Second Year of the doctoral track of Toulouse School of Economics financed by the Fondation Jean-Jacques Laffont (TSE)
- Presentation of my research project at the environmental Workshop
- Lectures : Advanced Environmental Economics, Energy Economics, Empirical Industrial Organization, Theoretical Industrial Organization part 1&2, Non Parametric Discrete choice analysis, Machine Learning, Simulation based Economics, Contract & Markets

Toulouse School of Economics

Toulouse, France

Second Year Master's Degree in Economic Theory and Econometrics (ETE)/First year of PhD track *Sept. 2021 – July 2022*

- Master's Thesis on the interaction of the hedge and spot market in the electricity market, Under the Supervision of Mathias Reynaert (TSE)
- Master of Research in economics and first year of the TSE doctoral track
- Lectures : Microeconomic, Macroeconomic, Econometric, Industrial Organization, Environmental economics, Optimization

École Normale Supérieure Paris-Saclay/Université Paris-Saclay

Gif-Sur-Yvette, France

First Year Master's Degree in Economics

Sept. 2020 – May 2021

- Master's Thesis On leakages in the energy market induced by an Intermittent Renewable Sources capacity increase, Under the Supervision of Vincent Martinet (INRAE)
- Essay in bibliography : Clean Development Mechanism and energy market leakage, Under the Supervision of Vincent Martinet (INRAE)
- Master of Research in economics in collaboration with ENS Paris-Saclay, Centrale-Supélec, Université Paris-Saclay, Agro ParisTech
- Lectures : Macroeconomic Policy, Microeconomics, Econometrics, Economic Modelling, Public Economics, International Economics, Environmental Economics, Microeconomic Foundations of Finance, Firms and Markets...

École Normale Supérieure Paris-Saclay

Cachan, France

Last Year of Bachelor in Economics and Management

Sept. 2019 – May 2020

- With Honours
- Macroeconomics, Microeconomics, Econometrics, Statistics, International Trade, Institutional Economics, Demography and Economy
- Accounting, Financial Analysis, Innovation Management, Negotiation Management, Social Sciences

École Normale Supérieure Paris-Saclay

France

Four Years Full Scholarship as "Normalien"

2019 – 2024

2nd position at the National Entrance Examination for ENS Paris-Saclay, ranked first in the written part of the exam

Lycée Ozenne

Toulouse, France

Classe préparatoire aux grandes écoles École Normale Supérieure Paris-Saclay D2 Sept. 2017 – June 2019

- With Highest Honours, Valedictorian
- Two-year highly selective classes to prepare for the competitive exams to the ENS Paris-Saclay

Toulouse School of economics

Toulouse, France

*1st and 2nd Years of Bachelor in Economics and Management**Sept. 2017 – June 2019*

- With Highest Honours

EXPERIENCE

Visiting student

October 2023 – July 2024

University of Chicago - Invited by Ali Hortacsu

- Expand my research project on the impact of Intermittent renewable energy sources on the electricity market in preparation for my PhD
- Attended various seminars in Industrial Organization, Environmental Economics

Undergraduate Research Assistant

April 2020 – July 2020

Centre Borelli (ex : CMLA) - ENS Paris-Saclay/CNRS - Under the supervision of Argyris Kalogeratos

- Research work on implementing Low cost strategy in a SIR model
- Reading Accademic Papers on the Subject
- Coding and implementing different metrics and algorithms (Greedy algorithm, betweenness centrality etc) in a SIR model to calculate the most exposed nodes and treat them.
- Writing an internship report
- Language used : Matlab, Latex

FUNDING

Marie Skłodowska-Curie grant (declined)

October 2023-July 2024

Program Globale Excellences in Modelling Climate and Energy Policies

- Research Allowance for my visiting at the University of Chicago funded by the European Union's Horizon 2020 research and innovation program.

2nd Year PhD program scholarship

September 2022-July 2023

Fondation Jean-Jacques Laffont (TSE)

- Funding for my 2nd year programm in the Toulouse School of Economics financed by the Fondation Jean-Jacques Laffont

Four Years Full Scholarship as "Normalien"

September 2019-September 2024

École Normale Supérieure Paris-Saclay

- 4 years funding a a "Normalien élève" at the École Normale Supérieure Paris-Saclay

OTHER

Languages:

English : C1, at the Cambridge Advanced Exam

French: Native

Spanish: Notion

Technical Skills:

Matlab, Python, R, Stata, Latex, Beamer

Mooc (Coursera) in Deep Learning : Convolutional Neural Network, (Andrew Ng)

MOOC (Coursera) in Machine Learning

Leisure:

Piano, Cello, Parkour, Go