Coline Metta-Versmessen ATER candidate - La Sorbonne

PhD Candidate – Environmental and Energy Economics
LEDa, Dauphine University, Climate Economics Chair, EDF R&D – Paris, France
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Education and Academic Positions

PhD Candidate - Environmental and Energy Economics,

2022-2025

Autumn 2023

Paris Dauphine PSL University, Climate Economics Chair

 $EDF \ R \mathcal{E}D$, Paris, France

Thesis: Emission Trading System in Policy Mixes

Academic Supervisors: Prof. Anna Creti, Prof. Olivier Massol EDF Supervisors: Dr. Corinne Chaton, Florent Le Strat

Visiting Researcher,

HIVA, KU Leuven, Belgium invited by Prof. Kris Bachus

M.Sc. Climate, Energy and Transport Economics,

2021

Paris-Saclay University, AgroParisTech, IFPen School, Paris, France

Graduated with Honors

Thesis: Carbon Contracts for Differences

for the Development of Low-Carbon Hydrogen in Europe

Prep School in Literature and Social Sciences,

Faidherbe Prep School (CPGE), Lille, France

Graduated with Honors

2019

Scientific Production

Publications

"The Carbon Contract for Differences, A Suitable Tool for Hydrogen Decarbonization?", with Corinne Chaton, Revue Économique, 2023/5 (Vol. 74), p 705-737, Presses de Sciences Po

"The New Emission Trading System on Diffuse Emission in the European Policy Mix", with A. Creti, Revue D'Économie Financière, 2024, n°155

Ongoing Work

"Beyond Uniformity: Measuring the Stringency of Climate Policy Mixes Across Sectors and Countries", Single Author (Draft available upon request)

"A Cap and Trade for diffuse emission and investments choices from households", with A. Creti (Draft available upon request)

"Waste Trading System: Managing Waste with High Population Density and Low Sorting Rate", with J. Metta, FAERE Working Paper, 2024.03

Scientific Events

Prof. O. Massol

Scientific Events	
Organization	
LEDa's Seminars, Dauphine University - PSL, France,	2023-2024
with L. Henri, A. Thomas, E. Perdrix, C. Rimbaud Doctoral Days , <i>EDF R&D</i> , France,	2023-2024
with P. Schwartz	
Friday Lunch Meetings, Climate Economics Chair, France, with A. Blanchard and C. Berenger	2022–2024
Invited Speaker	
Public Policy Seminar, LEM, Lille, France	2025
AEFR Conference, REF 155 "Financer la transition énergétique", <i>CRE</i> , Paris, France 66th Session of PSL Mines/Dauphine Seminar, Paris, France	2024
00011	
Accepted Papers	
11th PhD Day, 'Public Policy Analysis", Le Havre Normandie University, Le Havre, France	2025
10th Annual Conference on European Climate Policies, FSR, Florence, Italy 11th Annual Conference, FAERE, Strasbourg, France	2024
29th Annual Conference, EAERE, Leuven, Belgium	
9th Annual Conference on European Climate Policies, FSR , Florence, Italy	2023
24th Global Conference on Environmental Taxation, Paris, France 5th International Summer School, CIRED, Paris, France	
71st Annual Congress, AFSE, Paris, France	
Journées de Microéconomie Appliquée, <i>JMA</i> , Strasbourg, France Belgian Environmental Economics Day, <i>BEED</i> , Brussels, Belgium	
Foundations for Energy and Climate Policies, FSR Summer School, Florence, Italy	2022
9th Annual Conference, FAERE, Rouen, France 70th Congress of the Franch Espansia Association, AESE Dijon, France	
70th Congress of the French Economic Association, AFSE, Dijon, France Innovation and Climate Change Governance, INRAE-PSAE Workshop, Paris, France	
Current and Future Challenges to Energy Security, AIEE Symposium, Online	2021
Évaluation des Politiques Publiques, AFSE-DG Trésor, Online	
Teaching	
Lecturer, Paris Dauphine University - PSL	2022-2023
Microeconomics – 2nd year Bachelor level Conducted courses, tutorials, exams preparation, and correction	
Prof. S. Meritet and F. Bien	
Invited Lecturer, CentraleSupélec	2024
Circular Economics - Bachelor of Global Engineering Prof. O. Massal	
ETOL LI MINERAL	

Other Work Experiences

Other Work Experiences	
Thesis Preparation, EDF Lab R&D Analyzed the Green Deal Impact Assessment Assessed the inclusion of buildings and transport in the EU-ETS Conducted literature reviews on overlapping climate policies Developed theoretical models	2020–2021
Intern CEE Project Officer, Cameo, France Mastered the directives on Energy Saving Certificates Verified conformity for insulation projects	2020
Intern Marketing Development , Asianova Consulting LTD, Hong Kong Developed a range of biotechnology-based cleaning products for restaurants Identified targets and conducted sales negotiations	2015
Responsibilities	

DhD Deferent FDF L

PhD Referent, $EDF\ Lab\ R\mathcal{E}D$, France	2022 - 2024
Co-Manager, Agromigrateur, France	2019 – 2020
Co-Founder, Students' House Faidherbe, France	2014 – 2016

References

Corinne Chaton, PhD Professor and Researcher, Dauphine University and EDF R&D corinne.chaton@edf.fr Anna Creti, PhD
Professor and Chair Director,
Dauphine University, Climate Economics Chair
anna.creti@chaireeconomieduclimat.org

Additional references available upon request