

MORVAN CARLA

CEE-M ◇ Campus Richter ◇ Montpellier ◇ France

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RESEARCH FIELDS

Environmental economics, evaluation of local public policy, political economy, health economics

POSITION

Post-Doctoral Researcher

June 2024 - present

Center for Environmental Economics of Montpellier (CEE-M, UMR 5211)

Sponsored by Emmanuelle Lavaine

PAST POSITIONS

Temporary Lecturer and Researcher (ATER)

Sept 2023 - June 2024

Université Lumière Lyon 2

Doctoral Student (Full Research Grant)

Oct 2020 - Sept 2023

Université Lumière Lyon 2 & GATE LSE (UMR 5824)

EDUCATION

PhD in Economics

2020 - 2024

GATE-LSE (UMR 5824) & Université Lumière Lyon 2

Dissertation: [Natural Hazard and Local Public Policies](#)

Advisors: Sonia Paty (PR, U. Lyon 2) & Frédéric Jouneau (PR, U. Lyon 2)

Jury: J. Héricourt (U. Paris Saclay), S. Legras (INRAE), L. Ragot (U. Paris Nanterre), R. Soubeyran (INRAE)

M.Sc Economics and Finance, with honors

2018 -2020

Université Lumière Lyon 2, Université Jean Monnet Saint-Etienne & EM Lyon

Master thesis: Unemployment Risk and Health Investments

Supervised by: Béatrice Rey-Fournier and Mathilde Godard

B.Sc Economics and Management, international program in German

2015 -2018

Université Lumière Lyon 2 & Leipzig Universität (Germany)

WORK IN PROGRESS

Are natural disasters political events for municipalities?, with S. Paty (GATE).

Global pandemic consequences: Lasting health effects beyond the virus, with E. Lavaine (CEE-M).

When air pollution meets comorbidities: Evidence on the causal effect of PM_{2.5} on COVID-19 hospitalizations and deaths, with E. Lavaine (CEE-M) and J. Lepeule (INSERM).

[*R & R – International Journal of Epidemiology (IF: 8.3)*]

When nature strikes repeatedly: Heterogeneous budgetary responses of municipalities to natural disasters
[Draft Version]

Optimal public management of local budget subject to capital shocks, with F. Jouneau (GATE).

PUBLICATION

Natural disasters and voter gratitude: What role for prevention policies?, with Sonia Paty, *Public Choice*, 2024.
[Rank A CNU] [[Working Paper Version](#)]

Les réponses budgétaires des municipalités aux catastrophes naturelles, *Revue Economique*, 2024.
[Rank A CNU] [[Working Paper Version](#)]

TEACHING EXPERIENCE

Territorial public policies, *Saint-Etienne School of Economics, Science Po Lyon* Nov 2025
Master 2, Lecture (18 h)

Causal statistical methods (with Stata), *Université de Montpellier* 2024
Master 2, T.A. for S. Briole (10 h)

Econometrics (with R), *Université Lumière Lyon 2* 2024
Third year of a bachelor's degree, T.A. for L. Baumstark (17 h)

Microeconomics 2, *Université Lumière Lyon 2* 2024
Second year of a bachelor's degree, preparatory class in economics (D2) T.A. for Pr. J-Y Lesueur (13 h × 2)

Introduction to microeconomics, *Université Lumière Lyon 2* 2024
First year of a bachelor's degree, T.A. for W. Hichri (13 h × 3)

Data analysis with Excel, *Université Lumière Lyon 2* 2023
Master 1 – Strategic Management, Lecture (14 h × 3)

Introduction to macroeconomics, *Université Lumière Lyon 2* 2020-2023
First year of a bachelor's degree, preparatory class in economics (D2), T.A. for L. Baumstark and L. Clain (17 h × 3)

CONFERENCES AND SEMINARS

2026
ADRES Job Market Conference, Paris (22-23 Jan)* ; UMR Territoires Seminar, Clermont-Ferrand (5 Feb)* ;

2025
47ème JESF, Créteil (3-5 Dec) ; Workshop "Air pollution and Transport", Dijon (1-2 Dec) ; XXème conférence TEPP , Rennes (20-21 Nov) ; EAERE Conference, Bergen (16-19 June) ; CEE-M Lunch Seminar, Montpellier (14 May)

2024
PET Conference, Lyon (10-12 June) ; GATE PhD Seminar, Lyon (31 May) ; ADRES Job Market Conference, ENS Paris Saclay (26-28 January)

2023
INRAE-CESAER External Seminar, Dijon (27 Nov) ; LAGV, Marseille (28-30 June) ; AFSE Congress, Paris (14-16 June) ; JMA, Strasbourg (7-8 June) ; Doctoral Ecology Day (plenary session), Lyon (1st June) ; Workshop of the Doctoral School of Economics and Management, Lyon (3 April)

2022
Conférence Evaluation des politiques publiques - AFSE DG Trésor, Paris (8 Dec) ; GATE Internal Seminar, Lyon (25 Nov) ; Journées de Microéconomie Appliquée, Rennes (2-3 June)

2021
GATE PhD Seminar, Lyon (7 Oct) ; ERSa Congress, Online (24-27 August) ; Microeconometrics Summer School, Barcelona GSE (5-9 July) ; GATE Internal Seminar (Cities and Regions) (2 July)

*Scheduled

Public interventions

- A l'UM la Science: "Les mairies face aux catastrophes naturelles", Podcast (Divergence FM) 12 February 2025
- Journées de l'économie (JECO) : "gestion locale des catastrophes naturelles", Lyon 6 November 2024

RESEARCH STAY

Sapienza University of Rome (Italy) April 2022
Dipartimento di Scienze Sociali ed Economiche

ACADEMIC RESPONSIBILITIES

Organizer of the PhD Seminars 2022 - 2024
GATE-LSE

PhD students Representative 2021 - 2024
Council of the Economics and Management Departement - Université Lumière Lyon 2

Master Students Representative 2019 - 2020
Council of the Economics and Management Departement- Université Lumière Lyon 2

SKILLS

Language French (*Native*), English (*Fluent*), German (*Intermediate*)
Software R (studio), Stata, Latex, MS Office

REFERENCES

Sonia Paty
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Université Lumière Lyon 2, GATE
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Université de Montpellier, CEE-M
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