

Mahamoudou ZORE

Applied Economist – Housing, Development, Environmental Economics, Inequality, and Policy Evaluation

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PROFILE

Applied economist with over five years of experience (2020–2026) in empirical economic research and policy-oriented analysis, combining a PhD in Economics with hands-on work advising public authorities. Skilled in cross-country and cross-sectional econometric analysis of structural and macro-relevant policy issues – housing affordability, fiscal instability, and monetary policy – using large administrative, survey, and geospatial datasets. Experienced in drafting policy-facing reports and briefings for public officials, teaching macroeconomics and applied statistics at university level, and communicating technical results to non-specialist audiences.

RESEARCH INTERESTS

My research combines applied econometrics, causal inference, and policy evaluation to study how public policies and economic shocks shape structural outcomes across countries, with particular expertise in housing and urban economics, fiscal and monetary policy, development economics, and environmental economics. I use large administrative, survey, and geospatial datasets to produce evidence for public policy and international benchmarking.

EDUCATION

Qualification for Maître de conférences positions, CNU Section 05 – Economics 2026
Conseil National des Universités France

PhD in Economics Defended 19 November 2025
Université Bourgogne Europe, Laboratoire d'Économie de Dijon Dijon, France

- Dissertation: *Essays in Housing Supply and Affordability*. [HAL version](#).
- Keywords: housing policies; affordable housing markets; vacant dwellings; land-use regulation; applied econometrics; discrete choice experiments.
- Advisors: Catherine Baumont and Jean-Sauveur Ay.

MSc in Development Economics – Magistère (Double Degree) 2019 – 2020
CERDI, Université Clermont Auvergne Clermont-Ferrand, France

- Master 2 Research in Economic Analysis of Development.
Thesis: *When Tightening Hurts: The Distributional Impact of Restrictive Monetary Policy in Emerging Markets*.
- Master 2 Professional in Project Analysis and Development Project Management.

Bachelor's Degree in Development Economics – Magistère 2017 – 2018
Université Clermont Auvergne Clermont-Ferrand, France

POSITIONS

Postdoctoral Researcher
Toulouse School of Economics Toulouse, France

- Empirical research on the effectiveness of environmental assessment law in renewable energy deployment.
- Impact evaluation using spatial, administrative, and environmental data.
- Analysis of project-level documents, shapefiles, and environmental indicators.

Temporary Lecturer and Researcher (ATER) September 2024 – August 2026
Université Paris-Est Créteil Créteil, France

- Taught macroeconomics, statistics, microeconomics of uncertainty, and game theory across Licence and Master levels.

- Supervised Master’s dissertations and internship reports.

Doctoral Researcher, Fully Funded Fellowship

Laboratoire d’Économie de Dijon, Université Bourgogne Europe

2020 – 2024

Dijon, France

- Conducted doctoral research in applied microeconomics on housing supply, affordability, residential vacancy, and land-use dynamics.
- Applied causal inference methods to large administrative, survey, cadastral, and geospatial datasets.
- Produced academic and policy-oriented evidence on housing markets and territorial planning.

Territorial Administration Fellow (VTA), Housing Policy Analyst

COCM

January – April 2024

France

- Analysed vacant housing policies through stakeholder interviews, Zéro Logement Vacant data, and econometric analysis in R.
- Updated local housing databases and drafted a policy report with recommendations, briefed to elected officials.

Research Assistant Intern

CIRAD

May – August 2019

Montpellier, France

Literature review, survey data cleaning and processing, mapping with QGIS, and statistical and econometric analysis in R.

Data Collection Officer Intern

Institut National de la Statistique et de la Démographie

June – August 2018

Burkina Faso

Household surveys, data entry, coding, and database cleaning.

PUBLICATIONS

Peer-reviewed Articles

Tax Revenue Instability in Sub-Saharan Africa: Does Institutional Quality Matter?

American Journal of Economics and Sociology, 2024. DOI: [10.1111/ajes.12598](https://doi.org/10.1111/ajes.12598).

Bridging Gaps or Widening Them? A Causal Analysis of Social Media’s Impact on Gender Inequality.

International Review of Applied Economics, 2025. DOI: [10.1080/02692171.2025.2504926](https://doi.org/10.1080/02692171.2025.2504926).

Articles under Review

- **Priced Out by the Rich: Dynamic Evidence from OECD Housing Markets.** Under review at *Housing Studies*.
- **Income Inequality and Housing Affordability in OECD Countries: Evidence from an Instrumental-Variables Approach.** Under revision for *Journal of Housing Economics*. [HAL version](#).
- **When Tightening Hurts: The Distributional Impact of Restrictive Monetary Policy in Emerging Markets.** Second revision requested by *Review of Political Economy*. [HAL version](#).
- **Does Urban Sprawl Cause Residential Vacancy Across French Municipalities?** With Catherine Baumont and Jean-Sauveur Ay. Resubmitted to *Journal of Housing Economics*, February 2026. [Working paper version](#).
- **A House with No Name: Behavioural Barriers and Policy Misalignment in Vacant Housing Markets.** Under review at *Ecological Economics*.
- **Can Mobile Money Save Lives? Evidence from Developing Countries** Under review at *Journal of Development Economics*.
- **Do Digital Financial Inclusion Policies Accelerate Deforestation? Evidence from Mobile Money Adoption.** Under review at *The World Bank Economic Review*.
- **The Digital Safety Net: Mobile Money Adoption and Disaster Resilience in Sub-Saharan Africa.** Under review at *Journal of Comparative Economics*.

Working Papers and Work in Progress

- **Housing Affordability Across OECD Countries: When Inflation Targeting Matters.** With Moulaye Bamba and Frans Sawadogo.
- **The Dynamic Price Effects of Land Subdivision: Evidence from Parcel-Level Data.**
- **In the empty house: Analysis of vacant housing in Côte Ouest Centre Manche.** With Marjorie Tenderso.

CONFERENCES, WORKSHOPS AND SEMINARS

- 62nd ASRDLF Congress, Toulouse, France, June 2026.
- Forum Urbain Annual Day – *Le logement dans tous ses états: Tensions, inégalités, régulations.*
- 2024 Winter School in Urban Economics, Dijon, France, December 2024.
- 18th Social Science Research Days, Reims, France, December 2024.
- French Economic Association Congress, Dijon, 2022.
- SMART 2022 PhD Students' Workshop, Rennes, France, December 2022.
- CESAER PhD Candidates' Conference, Dijon, France, March 2022.

ACADEMIC SERVICE

- Reviewer for *Oxford Economic Papers*, *African Development Review*, and *Review of Development Economics*; 4 completed reviews.
- Elected PhD representative, laboratory council, since 2023.
- Co-organizer, French Economic Association Congress, Dijon, 2022.
- Co-organizer, Winter Workshop in Urban Economics, Dijon, December 2024.
- Co-organizer, inter-doctoral workshop between CRESE, CESAER, and LEDI, Dijon, December 2023.

TEACHING ACTIVITIES

Université Paris-Est Créteil (2024–2026): Fluctuations and Growth (Lecture, L3, 30h); Macroeconomics and Economic Policies (Lecture, L2, 100h); Statistics and Computer Tools (Lecture, L1, 70h); Microeconomics of Uncertainty (Tutorials, M1, 96h); Game Theory (Tutorials, L3, 75h). Supervision of Master's dissertations and internship reports.

Université Bourgogne Europe (2020–2024): Statistics (Tutorials, L1, 30h); Microeconomics (Tutorials, L1, 40h; L2, 20h); Macroeconomics (Tutorials, L1, 30h); Microeconomics (Tutorials, BUT Management of Firms and Administrations, IUT Dijon, 60h).

SKILLS

Software: Stata, R, Python, SAS, QGIS, LaTeX, EViews, Qualtrics, SurveyCTO, KoboToolbox.

Methods: Applied econometrics; causal inference; policy evaluation; economic forecasting; panel data; difference-in-differences; instrumental variables; event-study designs; spatial analysis; discrete choice models.

Languages: French (native); Mooré (native); English (professional proficiency).

REFERENCES

Catherine Baumont

Professor, Université de Bourgogne
baumonc@u-bourgogne.fr

Marjorie Tenderso

Associate Professor, ESSCA
marjorie.tenderso@essca.fr

Jean-Sauveur Ay

Researcher, INRAE, AgroSup Dijon
jean-sauveur.ay@inrae.fr

François Legendre

Professor Emeritus, Université Paris-Est Créteil
f.legendre@u-pec.fr