

Jeanne de Montalembert

 website |  jeanne.de-montalembert@dauphine.psl.eu

RESEARCH FIELDS

First Environmental Economics, Development Economics
Second Health Economics, Agricultural Economics, Applied Economics

CURRENT POSITION

2025 - present Postdoctoral fellow at **Aix-Marseille School of Economics**

EDUCATION

2020 - 2025 PhD in Economics at **University Paris Dauphine**
Advisors: Mireille Razafindrakoto, Anne-Sophie Robilliard, François Roubaud
2017 Master's Degree at **University Paris Dauphine**
International Economics and Development, research program

PUBLICATIONS

Ferry, M and de Montalembert, J. (2025) Mitigating climate vulnerability: the crop diversification effect. *Ecological Economics*, 23, 108568.

⊕ Honorable Mention in the T.W. Schultz Prize for Best Contributed Paper 2024

Andrianjafindrainibe, V.S., Andrianirina, N., Bédécarrats, F. et al. (2024) Madagascar rural observatory surveys, a longitudinal dataset on household living conditions 1995-2015. *Scientific Data*, 11, 1061.

WORK IN PROGRESS

Health cost of conservation: impact of Protected Areas on child health

JMP

⊕ Nils Westermarck Prize for Best Contributed Poster 2024

Are conservation policies detrimental to child health? Using rich household surveys from 2008 to 2021 and a unique database on Protected Areas (PAs) in Madagascar, this study examines the impact of PAs on childhood anemia through a difference-in-differences estimation strategy. Results show that PAs reduce hemoglobin levels by 1.8 g/L—a 2% decrease relative to pre-PA averages. Although this reduction appears modest, it leads to a 6 pp increase in the occurrence of infant anemia. This negative health impact is driven by a rise in diarrhea and malaria, and partly by a reduction in the intake of iron-rich foods such as animal protein, despite improvements in access to drinking water and poverty reduction—but these benefits are limited to multi-use PAs. These findings underscore the complex relationship between conservation policies and public health, highlighting the unintended trade-offs that can emerge.

ACADEMIC ACTIVITIES

Refereeing

Journals – Journal of Applied Economics, *Economie Rurale*

Conferences – AERE Summer Conference (2025), ICAE (2024)

Professional service

Co-organizer of SDD - Séminaire des doctorant·e·s DIAL with Thie, M.

2023 - 2025

Co-organizer of DIAL internal seminar with Bertelli, O.

2021 - 2022

AWARDS AND GRANTS

Honorable Mention in the T.W. Schultz Prize for Best Contributed Paper

2024

Nils Westermarck Prize for Best Contributed Poster

2024

ADRES grant program to young scholars

2024

Doctoral fellowship, Université Paris Dauphine

2020 - 2023

TEACHING

Introduction to Development Economics

2021 - 2025

3rd year of BSc Economics, University Paris Dauphine

Impact Evaluation of Public Policy

2022

Tany Vao (Madagascar), Summer School

Microeconomics: Coordination and Interactions

2017 - 2018

2nd year of BSc Economics, University Paris 1 Panthéon-Sorbonne

PRESENTATIONS

2025

ADRES Job Market Conference (Strasbourg), CEE-M Seminar (Montpellier), Post-Doc Open Day (Marseille), Forest and People Workshop (Aussois), DeFiPP Workshop (Namur)

2024

FAERE PhD Workshop (Annecy), EENR (Orléans), Dauphine Workshop in Econometrics and Applied Economics (Paris), AFEPOP (Paris), CEA (online), ICDE (Aix-en-Provence), Novafrica PhD Workshop (Lisbon), ICAE (New Delhi), FAERE (Strasbourg), NEUDC (Boston), DIAL Seminar (Paris)

2023

Dauphine Doctoral Days (Paris), GDE (Dresden), JMA (Strasbourg), EAERE (Limassol), ICDE (Paris), FAERE (Montpellier)

SKILLS

Computing R/Rstudio, Stata, GEE, QGIS

Languages French (native), English (fluent), Spanish (intermediary)

REFERENCES

Advisors

Mireille Razafindrakoto

Research Director at IRD

 mireille.razafindrakoto@ird.fr

Anne-Sophie Robilliard

Research Fellow at IRD

 anne-sophie.robilliard@ird.fr

François Roubaud

Research Director at IRD

 francois.roubaud@ird.fr

External

Yannick Dupraz

Research Fellow at CNRS

 yannick.dupraz@cnrs.fr

Kenneth Houngbedji

Research Fellow at IRD

 kenneth.houngbedji@ird.fr