

Fanny CLAISE

Born on February 23, 1995 (French)
Office: INRAE, BETA laboratory
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Research Fields

Fields: Environmental economics; Experimental and Behavioral Economics; Insurance Economics
Applications: Agricultural economics; Forestry economics

Current Position

Postdoctoral Researcher *eco2adapt EU Project* on Forest insurance adoption since March 2023
INRAE - National Research Institute for Agriculture, Food and the Environment.
University of Lorraine, University of Strasbourg, AgroParisTech, CNRS, INRAE, BETA, Nancy, France.

Education

Qualification 2024
No. 24205369942 Maître de conférences - section 5 - Sciences économiques.

PhD in Economics 2018-2022
EconomiX-CNRS UMR 7235, University of Paris-Nanterre, France.
Title of the thesis: "*Three essays on the adoption of pro-environmental behaviors*",
Supervisor: Johanna Etner, Pr. at University of Paris-Nanterre.

Master's Degree (M.Sc) in Economics Analysis and policy, Modeling Public Decisions 2016-2018
Valedictorian, First Class Honors, University of Paris-Nanterre, France.

Bachelor's Degree (B.Sc) in Economics, Econometrics 2013-2016
Honors, University of Orléans, France.

Professional Experience

Teaching Fellow,
Ecole Normale Supérieure (ENS) Paris-Saclay, France. Sept - Nov 2022

Temporary Research and Teaching Fellow,
University of Panthéon-Assas, Paris, France. Sept 2021 - Aug 2022
University of Paris-Nanterre, France. Sept 2020 - Aug 2021

Consulting Economist, Sara Hernandez Consulting, Paris, France. Sept 2018 - Aug 2020

Research Assistant, EconomiX, University of Paris-Nanterre, France. March - July 2018

Publications

Mouminoux, C., Claise, F., Brunette, M. (to be published). Bundled, separate or hybrid: an experimental study on insurance contract preferences. *Theory and Decision*

Claise, F., Brunette, M. (to be published). Analyse des déterminants de la souscription à une assurance par les propriétaires forestiers en France. *Revue Economique*

Wang, Y., Brunette, M., Claise, F. (2026). Heterogeneity of demand for forestry insurance: Explanations based on a comparison between France and China. *Forests* 2026, 17, 107.

Claise, F., Etner, J. & Nicolai, J-P. (2022). La réputation des agriculteurs et l'efficacité des paiements pour services environnementaux. *Revue française d'économie*, XXXVII, 121-144. <https://doi.org/10.3917/rfe.222.0121>

Under revision

"Insurance Demand Against Natural Hazards by Forest Owners: A French Case Study Using Discrete Choice Modeling"

with M.Brunette

"Horizon scanning of multiple risks in European forests for 2024"

with H.Jactel, D.Bonal, S.Brêteau-Amores, M.Brunette, S.Gelin, M.Laparie and E.Rigolot

Submitted papers

"Natural insurance as an ecological alternative: empirical evidence from private forest owners' perceptions"
with R.Yousefpour & M.Brunette

"Designing Multi-Risk Forest Insurance Contracts: Experimental Evidence from European Forest Owners"
with C. Mouminoux & M.Brunette

Other work in progress

"Risk Preferences of Forest Owners Across Nine European Countries: A Comparative Analysis"
with M.Brunette

"Preferences of European Forest Owners for Insurance Contracts Against Natural Hazards"
with M.Brunette

"The effect of fire frequency, timing and intensity on forest and welfare dynamics under perfect and imperfect anticipation of forest fire risk"
with C.Kanellos & D.Shanafelt

"Designing Payments for Environmental Services Schemes under Imperfect Information",
with J.Etner & J-P.Nicolai

"Environmental Health Risk and Prevention: a framed public good experiment",
with J.Etner, K.Farrow & M.Jeleva

"Intention to pay a premium for sustainable food: the role of environmental, health and circular economy concerns"

Material and database

"Questionnaires - Forest Insurance - eco2adapt project", <https://doi.org/10.57745/PH39YH>,
Recherche Data Gouv, V1, 2026

with M.Brunette

"Data - Forest Insurance - eco2adapt project", <https://doi.org/10.57745/EL005B>,
Recherche Data Gouv, V1, 2026

with M.Brunette

Research Activities

Visiting

University of Toronto, John H. Daniels Faculty of Architecture, Landscape, and Design,
Toronto, Canada. Grant "Mobilité Internationale" PEPR FORESTT.

October, 2025

Conferences

GRIR-EGRIE Colloquium Transformative Challenges in Agricultural Insurance, 53rd Seminar of the European Group of Risk and Insurance Economists,
Rennes, France. September 20-23, 2026

JIR, 7th International Risk Days,
Poitiers, France. June, 16-17, 2026

SSAFR, 21st Symposium on Systems Analysis in Forest Resources,
San Sebastian, Spain. May 17-21, 2026

FAERE, 11th Annual French Association of Environmental and Resource Economists Conference,
Nantes, France. September 4-5, 2025

ASFEE, 15th International Conference of the French Association of Experimental Economics,
Nancy, France. June 17-18, 2025

IUFRO, XXVI World Congress - Forests & Society Towards 2050,
Stockholm, Sweden. June 23-29, 2024

FAERE, 10th Annual French Association of Environmental and Resource Economists Conference,
Montpellier, France. September 7-8, 2023

EGRIE, 49th Annual Seminar of the European Group of Risk and Insurance Economists,
Vienna, Austria. September 19-21, 2022

EAERE, 27th Annual Conference of the European Association of Environmental and Resource Economists,
Rimini, Italy. 28 June-01 July 2022

LAGV, 21st Journées Louis-André Gérard-Varet,
Marseille, France. June 8-10, 2022

FAERE, 8th Annual French Association of Environmental and Resource Economists Conference,
Grenoble, France. September 9-10, 2021

ASFEE, 11th International Conference of the French Association of Experimental Economics,
Dijon, France. September 2-3, 2021

Summer Schools

University of Eastern Finland Summer School, "Resilience of Forest to Climate Change",
Joensuu, Finlande. August 7-11, 2023

Paris School of Economics Summer School, "Experimental economics - Tools and empirical methods for the study of economic behavior", Paris, France. June 28 – July 2, 2021

Seminars & Workshops & Round Table

Environment, Forest, Energy Seminar (BETA lab), Strasbourg, France. January 20, 2025

Young researchers' testimony - PEPR FORESTT, Bordeaux, France. September 18, 2024

Workshop on Social Behavior & Discrimination, University of Paris Nanterre, France. October 20, 2022

Media

Webinaire PEPR FORESTT - X-RISKS "Forest Insurance" on [Youtube](#). (2025)

"Greening Individual Behaviors" on [Youtube](#). (2021)

"Introduction to behavioral and experimental economics" on [Youtube](#). (2021)

Responsibilities

Co-organization of the 15th ASFEE conference, Nancy, France. 2025 edition

Co-organization of the 11th FAERE conference, Strasbourg, France. 2024 edition

Co-organization of the "Laboratoire d'Excellence" Day (Doc & PostDoc), Nancy, France. 2023 edition

Co-organization of the EconomiX-CNRS Doctoral Seminar, Paris Nanterre University, France. 2021-2022

Reviewer activities

Revue d'Economie Industrielle ; Forest Policy and Economics

Teaching Experience

AgroParisTech, Nancy

2025

Multiple hazards and forest insurance

ICN Business School, Nancy

2025/2026

Insurance Economics

Supervisor of 5 MSc 1 student research projects

Ecole des Mines de Nancy

2024/2025/2026/2027

Introduction to Experimental Economics

Ecole Normale Supérieure (ENS) Paris-Saclay

2022

Macroeconomics, BSc3

Intermediate Econometrics, MSc 1

University of Panthéon-Assas

2021-2022

Economics of Uncertainty and Information, BSc3

Microeconomic Analysis, BSc1

Microeconomics of insurance, MSc 1

University of Paris-Nanterre

2020-2021

Econometrics, BSc3

Markets and Perfect Competition, BSc 2

Imperfect Competition and Strategic Interactions, BSc 2

Introduction to R and STATA, MSc 1

Economics of Risk and Uncertainty, MSc 1

Supervisor of a MSc 1 student research project

Supervisor of an end-of-year internship for a BSc 3 student

Various

Language: French (native), English (advanced), Spanish (intermediate)

Computer Skills: LaTeX, Pack Office, R, Stata, z-Tree

