

Eulalie Saisset

PHD STUDENT · SCIENCES PO · CIRED

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Affiliations & Institutions

FRENCH MINISTRY OF ECOLOGICAL TRANSITION DGALN (PHD FUNDING)	November 2023 -
SCIENCES PO CENTRE FOR RESEARCH ON SOCIAL INEQUALITIES & DEPARTMENT OF ECONOMICS	November 2023 -
CENTRE INTERNATIONAL DE RECHERCHE SUR L'ENVIRONNEMENT ET LE DÉVELOPPEMENT (CIRED)	November 2023 -

Education

CRIS, Sciences Po & CIRED	Paris
PHD IN ECONOMICS	November 2023 - present
<ul style="list-style-type: none">Title: <i>A Fair Share of Land: No Net Land Take and the Quest for Equity in Soil Conservation</i>Co-directors: Lucas Chancel (Associate Professor, Sciences Po & Co-Director, World Inequality Lab, Paris School of Economics) & Harold Levrel (Professor, Muséum National d'Histoire Naturelle (CESCO) & Researcher, CIRED)	
Paris School of Economics	Paris
MASTERS IN ECONOMICS OF PUBLIC POLICIES & DEVELOPMENT	Sept. 2020 - June 2022
<ul style="list-style-type: none">Classes include: Econometrics, Measurement of Policy Outcomes, Climate Geopolitics, Natural Resources, Inequalities, Public Policies	
Mines Paris	Paris
MASTERS IN ENGINEERING	Sept. 2017 - Sept. 2021
<ul style="list-style-type: none">Classes include: Applied Mathematics & Physics, Industrial Organisation, Energy Transition, Law, Computer ScienceMajor in Sociology (Science and Technology Studies)	
Lycée Louis Le Grand	Paris
CLASSE PRÉPARATOIRE AUX GRANDES ÉCOLES - MPSI/PSI*	Sept. 2015 - July 2017

Professional Experience

I Care & Consult	Paris
ENVIRONMENTAL ECONOMICS CONSULTANT	Feb. 2022 - Nov. 2023
<ul style="list-style-type: none">Strategic support for public (local authorities, administration, government agencies) and private players in the transitionTopics: decarbonation of industry, criticality of raw materials, carbon pricing, transition costsMethodological development on key challenges: reliance on critical natural resources, technology abatement costs, internal carbon pricing, multi-sector forecasting exercises	
La Fabrique de l'industrie	Paris
INTERN	Jan. 2021 - Aug. 2021
<ul style="list-style-type: none">Carbon Border Adjustment Mechanism: mapping of industrial stakeholders' positions (using qualitative and quantitative tools)	
World Bank, Transport Global Practice	Washington, DC
TRANSPORT ANALYST FOR THE AFRICA REGION	Aug. 2019 - Aug. 2020
<ul style="list-style-type: none">Financing transport projects in Africa (urban mobility, multimodal corridors) and participation in field missionsModelling of transport networks and accessibility studies using urban planning toolsEconomic evaluation and technical design of projects, examination of environmental and social aspects	

Research Experience

London School of Economics

DEPARTMENT OF GEOGRAPHY AND ENVIRONMENT

- Visiting research student

London

Jan. 2025 - May 2025

Paris School of Economics

ADVISOR: LUCAS CHANCEL; REFEREE: THOMAS PIKETTY

- Master thesis: 'The Carbon Bubble: how big is it and who owns it? Methods and estimates for Europe' on the distributional impact of fossil fuel assets stranding

Paris

Sept. 2021 - June 2022

Centre de Sociologie de l'Innovation (CSI), Mines Paris

CO-ADVISORS: BRICE LAURENT & LILIANA DOGANOVA

- Researched mineral resource development in French Guiana to analyze key territorial challenges: gold mining, economic development, conservation of the environment, land-use planning and protecting indigenous peoples

Paris

Feb. 2019 - Apr. 2019

Centre Automatique et Systèmes, Mines Paris

ADVISOR: FLORENT DI MEGLIO

- Research internship in applied mathematics focused on the design of an observer for a Rijke tube with heat source: theoretical study of the system's thermo-acoustics and algorithmic resolution

Paris

Sep. 2018 - Apr. 2019

Publications & Outreach

PEER-REVIEWED RESEARCH PAPERS

Semieniuk, G., Chancel, L., Saïssset, E., Holden, P. B., Mercure, J.-F., Edwards, N. R. (2023). Potential pension fund losses should not deter high-income countries from bold climate action. *Joule*, 7(7), 1383-1387.

Stokenberga, A., Saïssset, E., Kerzhner, T., Espinet Alegre, X. (2024). Connecting through public transport: Accessibility to health and education in major African cities. *Area Development and Policy*, 0(0), 1-18.

OTHER PUBLICATIONS

Mini, C., Saïssset, E. (2021). Ajustement carbone aux frontières. L'Europe à l'heure des choix. *La Fabrique de l'industrie*. Presse des Mines.

Mini, C., Saïssset, E. (2021). Carbon Border Adjustment Mechanism. Friend or foe of the European Industry? *La Fabrique de l'industrie*.

World Bank. (2021). Connectivity for Human Capital: Realizing the Right to Education and Healthcare through Improved Public Transport in African Cities. *Mobility and Transport Connectivity*. © World Bank.

BROADER OUTREACH

Saïssset, E., Boyer, C. (2025). Accounting for net-zero cities: carbon and soil. *Villes sobres : vers quelles transitions urbaines*. Sciences Po.

Saïssset, E. (2025). A taxing dilemma: Land take, fiscal revenues and the redistribution puzzle. *Villes sobres : vers quelles transitions urbaines*. Sciences Po.

Saïssset, E., Bas, A. (2023). Mécanisme d'Ajustement Carbone aux Frontières. Quels enjeux pour les entreprises ? *Avis d'expert*. I Care

Mini, C., Binois, E., Saïssset, E. (2021). Les ZFE de la loi Climat, une occasion de repenser et d'accélérer la mobilité électrique *Le blog de la Fabrique de l'industrie*. Alternatives Economiques

Saïssset, E., Fouchard, B., Stokenberga, A. (2020). Access Granted: Unlocking Opportunities through Better Urban Transport. *Transport for Development*. World Bank Blogs.

Presentations

CONFERENCE AND SEMINAR PRESENTATIONS

2025 - SIEP Conference, Naples, Italy

2025 - International Society for Ecological Economics & Degrowth Conference, Oslo, Norway

2025 - LSE Department of Geography and Environment, Environmental Economics Seminar, London, United Kingdom

2025 - Econom'IA workshop, Nanterre, France

2024 - World Inequality Lab, Annual retreat, Paris, France

2024 - Rencontres de la Transition Industrielle, *Plan de Transition Sectoriel du secteur sucrier*, ADEME, Angers, France

INVITED TALKS

Fall 2025. Journée d'étude de l'Institut de la Transition Foncière, Paris, France.

Fall 2021. *European carbon pricing policies*. One-day training module for Mines Paris master students in Engineering (Sociology major), Paris, France.

Awards, Fellowships & Grants

2025	Conference participation grant , ADRES	€500
2024	Bourse Palladio , Fondation Palladio	€10,000
2024	GO LSE exchange programme , London School of Economics & Sciences Po	€4,500
2023	COFRA funding , Ministère de la Transition Ecologique et de la Cohésion des Territoires	PhD funding

Teaching and Awareness-raising Experience

Since 2024	Co-Instructor , Ecological Accounting for Net-Zero Cities : Carbon and Soil cross-case analysis Urban Governance, Policy and Planning master's program, Urban School, Sciences Po
Fall 2024	Instructor , Data & Statistics Masters in International Business and Sustainability, Sciences Po
2022 - 2023	Trainer , Training on transition challenges Teaching environmental consultants, French administrative staff and company directors among I Care & Consult clients on transition issues (carbon pricing, natural resources, carbon footprint, industrial transition)
2022	Trainer , La Fresque de la finance Development and roll-out
2021 - now	Trainer , La Fresque du climat Facilitator in French and English; roll-out at the Paris School of Economics
2018 - 2019	Teaching Assistant , Engineering Sciences Preparation of students of PCSI class for the oral examinations of the <i>grandes écoles</i> , Lycée Saint-Louis

Mentoring

2025	Cheikh Niang , Internship supervision (6 months), Ministère de la Transition Ecologique
2024-2025	Elodie Flament , Internship supervision (5 months), Ministère de la Transition Ecologique

Service to the profession _____

SEMINAR, WORKSHOP & CONFERENCE ORGANISATION

2025-2026 **PhD Seminar**,
2022 **Workshop in Climate in Biodiversity**,

CIRE
PSE

PEER REVIEW

Italian Society of Public Economics (SIEP), Annual conference, 2025
European Finance Association, Annual conference, 2025

OUTREACH

Created a multi-level classroom challenge (primary to high school) on land take, as part of an AFPER program promoting inquiry-based science education (Spring 2025)

Technical Skills & Languages _____

- **Computer Skills:** R, Python, Java, Excel, ArcGIS, QGIS, \LaTeX , Notion
- **Languages:** French (native), English (fluent), German (intermediate), Spanish (notions)
- **Other trainings:** Carbon footprint official training (Association Bilan Carbone), Gender equality in the workplace (Companieros)