

Current position

Since 2017 **PhD candidate in Environmental Economics**, Centre International de Recherche sur l'Environnement et le Développement (CIRED). Defense: January 2021,
Title: 'Dynamics and distribution of climate change impacts: insights for mitigation strategies'
Supervisor: C. Guivarch (CIRED)
Jury: V. Bosetti (EIEE), M. Fleurbaey (PSE), S. Hallegatte (World Bank), F. Henriet (PSE).

Education

2017 **MPP Public Action for Sustainable Development**, École des Ponts.
2016 **MSc Economics of Environment, Energy and Transport**, Université Paris-Saclay.
2016 **Engineering degree**, École Polytechnique.

Publications

Influence of climate change impacts and mitigation costs on inequality between countries, 2020. *Climatic Change*. [Link to article](#).
with A. Méjean and C. Guivarch.

Inégalités mondiales et changement climatique, 2020. *Revue de l'OFCE*. 165 (3), 35-70. [Link to article](#).
with C. Guivarch

Book chapter

Global inequality and climate change, Forthcoming in *Handbook of the Political Economy of the Environment*. Routledge.
with C. Guivarch

Work in progress

In revision **Social Cost of Carbon under stochastic tipping points: does risk play a role?**, [Link to Working paper](#).
with C. Guivarch and A. Pottier

In revision **From biophysical to economic impacts of climate change: an integrated perspective**.
collaborative article with researchers from PIK, CMCC-EIEE, LSE, ANU, led by F. Piontek (PIK)

Under review **Optimal climate policy when warming rate matters**, [Link to Working paper](#).
Awarded best article by a young economist at FAERE 2020

In progress **Climate change impacts on labour productivity: a CGE-approach**.

In progress **Climate policy under inter and intra-generational inequalities: revisiting Schelling's conjecture**.
with C. Guivarch and A. Méjean

In progress **Determinants of long-distance mobility : evidence from Germany**.
with F. Klein (PhD candidate at UAB)

In progress **Effect of EU ETS on air travel**.

Work Experience

March–July 2018 **French Ministry for the Environment**, Economic Policy Analyst.
2018 Worked on socio-technical uncertainties in low carbon pathways using Dynamic Marginal Abatement Curves.

2017–2018 **French Agency for Developments**, Research Assistant for the Chief Economist.
Studied carbon prices in line with Paris Agreement, using coupling between macro (GEMMES) and bottom-up (POLES) models.

March–Aug 2015 **Environmental Defense Fund**, Research Assistant for G. Wagner.
Literature review on Emissions Trading Systems for World Bank-led Handbook

Award

- 2020 Young Economist best paper award by the French Association of Environmental and Resource Economists (FAERE), for ‘Optimal climate policy when warming rate matters’.

Oral presentations

- 2020 I4CE, FAERE (online), SURED (online), NAVIGATE webinar (online).
2019 MCC RSERC seminar (Berlin), FAERE (Rennes), CIRED Summer School, LAGV (Aix-en-Provence), AMSE Spring School (Marseille), CIRED Séminaire Doctorant.
2018 Journées Climat et Impact Université (Université Paris-Sud), IAMC2018 (Séville), Summer School EAERE-FEEM-VIU (Venice), International Energy Workshop (Gothenburg).

Teaching

École des Ponts ParisTech.

Supervision of students' projects (MS PAPDD, ING 1A)

Cost-benefit analysis (ING 1A)

Industrial Organization (ING 1A, 2017-2018)

Agro ParisTech.

Integrated Assessment Models: DICE (Master EEET)

Université Sorbonne Paris Cité .

Environmental Economics (L3 Sciences Sociales, 2017-2018)

Miscellaneous

- Languages French (native language), English (fluent), German (C1), Italian (B2)
Computer R, Python, SciLab, Stata
Hobbies Sports, nature and cinema