

# Workshop on Economics and Psychology of Climate Policy

**Date:** 23-24 November 2023 (Thursday, Friday)

**Hosting institution:** IÉSEG School of Management, Lille, France

**Organisation Committee:** Thomas EPPER (iRisk Research Center, LEM, CNRS), Fabrice LE LEC (iRisk Research Center, LEM, University of Lille), Uyanga TURMUNKH (iRisk Research Center, LEM, IÉSEG School of Management)

## Background and objectives

According to the IPCC, preventing potentially catastrophic levels of global warming will require the world economy to cut emissions of greenhouse gasses to net zero levels by 2050. This target has already been adopted or is being proposed for adoption in 123 countries around the world, who are collectively responsible for 92% of the world's GDP and 88% of total emissions. However, while ambitious mitigation targets are being set by many countries, achieving them remains a major policy challenge. For designing, passing, and implementing effective climate policies, a proper understanding of the economic and psychological factors underlying human behaviour is of great importance.

To facilitate research for informing effective climate policy design, the iRisk research centre at IÉSEG School of Management, in collaboration with LEM and the University of Lille, will host a multidisciplinary workshop. The workshop will bring together scholars from various disciplines working on the intersection of economics, psychology, and climate change. Ultimately, the workshop aims to:

- Provide a platform for discussions of theoretical and empirical research exploring the behavioural obstacles for addressing climate change, which can deliver useful insights for how to design more efficient policies and how to increase the public appeal of economically efficient policies;
- Build interdisciplinary collaborations on decision research into climate policy design and acceptance; and
- Facilitate structured conversations for identifying critical gaps and opportunities for further research in this area and for encouraging new cross-disciplinary interactions and collaborations.

All invited talks will be given by experts in their respective fields. Theoretical talks will address foundational issues in economic and psychological theories of decision-making. Empirical talks will discuss insights from behavioural economics and psychology focusing on applications to climate policy design and acceptance.

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# Workshop Program

**Location:** IÉSEG School of Management, Building E, Room E011-E012  
7 Rue Solférino, 59800 Lille

## Thursday, 23 November 2023

12:00 – 13:00	Arrival & Light Lunch
13:00 – 13:30	Welcome, Introduction
13:30 – 14:10	Kirsten ROHDE (Erasmus University Rotterdam, Netherlands) “Weighting the Waiting: Intertemporal Social Preferences”
14:10 – 14:50	Ferdinand VIEIDER (Ghent University, Belgium) “Noise, Risk, and Experience”
14:50 – 15:30	Thomas EPPER (CNRS, IÉSEG, Lille, France) “The Fundamental Properties, the Stability, and the Predictive Ability of Distributional Preferences”
15:30 – 16:00	Coffee break
16:00 – 16:40	Christoph HEINZEL (INRAE, Rennes, France) “Pigou Regulation under Delayed Uncertainty Resolution”
16:40 – 17:20	Karolina SAFARZYNSKA (University of Warsaw, Poland) “Agent-Based Modelling Method to Study the Impact of Social Interactions on Climate Policy”
17:20 – 18:00	Ilke AYDOGAN (IÉSEG, Lille, France) “Ambiguity Attitudes in Climate Context and Willingness to Pay to Reduce CO2 Emissions”
20:00 Workshop Dinner	Restaurant Sébastopol 1 Pl. Sébastopol, 59000 Lille

## Friday, 24 November 2023

9:30 – 10:00	Arrival & Coffee
10:00 – 10:40	Siegfried DEWITTE (KU Leuven, Leuven, Belgium) “Behavioral Insights for climate: Hurdles and Paths Ahead”
10:40 – 11:20	Davide PACE (LMU Munich, Germany) “How to Increase Public Support for Carbon Pricing: An Experimental Analysis of Different Redistribution Schemes”
11:20 – 12:00	Adrien FABRE (CNRS, CIRED, France) “International Attitudes Toward Global Policies”
12:00 – 13:00	Light Lunch
13:00 – 13:40	Maria MONTOYA-VILLALOBOS (IESEG, France) “Correcting Negative Externalities: an Experiment on the Acceptability of Taxes and Regulatory Standards”

13:40 – 14:20	Pauline PEDEHOUR (University of Angers, France) “French Irrigators Acceptability of a Water Allocation Scheme based on Irrigation Performance”
14:20 – 15:00	Fabrice LE LEC (University of Lille, France) “An Experimental Comparison of Contributions in Collective Prevention Games and Public Goods Games”
15:00 – 15:30	Coffee, Discussion & Conclusion

### Lille Campus Map

Note: The workshop will take place at the E Building.



### Accueil

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