

CALL FOR PAPERS

#8

GREEN FINANCE RESEARCH ADVANCES IN PARIS AND ONLINE

December 13th and 14th, 2023

#GreenFinance #ClimateFinance

Organised by:



With the support of:



The **Green Finance Research Advances** is an International Research Conference for academics and professionals, co-organized by the **Banque de France** and the **Institut Louis Bachelier**, with the participation of the Institut de la Finance Durable and the Institute for Climate Economics-I4CE.

We invite academics, regulators and professionals to submit research papers for the 8th edition of the conference, which will take place in Paris and online on **December 13th-14th, 2023**.

The objective of this conference is to bring together academics, finance practitioners and regulators, to discuss together research issues related to the integration of climate-related, nature-related and transition-related risks into macro-economic modelling/forecasting and into the quantitative risk assessment and pricing by the financial sector.

Integration of nature-related financial risks into the decision-making processes has emerged as both a key challenge of the coming years and an important research topic. Other aspects of and obstacles to the green transition, such as the supply of critical materials, are attracting increasing attention. The upcoming 8th Green Finance Research Advances aims to explore new issues in the field of climate-related financial risks, such as the transition risks related to critical materials or the compounding of risks, as well as highlight nature-related financial risks and their interactions with climate risks.

DEADLINE FOR SUBMISSION: September 30th, 2023

**SUBMIT
YOUR PAPER**

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THEMES

We welcome the submission of research papers on the following and other relevant topics:

- Climate-related financial risks and their transmission channels to the real economy (including sector-specific analysis and financial risk modelling);
- Nature-related financial risks (assessment, scenarios and models);
- Interactions, compounding and cascades across nature and climate risks;
- The demand and supply of critical materials in a fragmented world (real economy and financial markets implications);
- Quantitative and modelling advances in climate scenarios analysis and stress testing (including and possibly combining both physical and transition risks);
- Net zero scenarios, transition plans, assessment of investment and financing needs and green reindustrialization;
- Implications of climate scenarios (including uncertainty) for asset pricing and portfolio analysis (including portfolio alignment analysis);
- Data sets and data processing methodologies related to the above topics.

PAPER SUBMISSION

Complete papers in PDF format should be submitted electronically, in English, by **September 30th, 2023**, using the submission form: <https://indico.cern.ch/e/8th-green-finance-research-advances>

The results of the selection procedure will be announced by mid-October 2023.

The registration details for the conference will be communicated later.

CONTACT PERSONS

For scientific questions: Peter Tankov (peter.tankov@institutlouisbachelier.org) and Thomas Allen (thomas.allen@banque-france.fr).

For practical questions about the call: Pierre Lavigne (pierre.lavigne@institutlouisbachelier.org).

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