

CALL FOR PAPERS

#GreenFinance #ClimateScience

December 14th and 15th, 2022





With the support of:





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

We invite academics, regulators and professionals to submit research papers for the 7th edition of the conference, which will take place in Paris and online on **December 14th-15th, 2022**.

The objective of the conference is to bring together academics, finance practitioners and regulators, to discuss together research issues related to the integration of climate risks (more generally environmental issues) into macro-economic modelling/forecasting and into the risk assessment of the financial sector.

While climate risks have much longer time horizons than traditional financial risks and cannot be dealt with without a clear understanding of long-term phenomena governing the joint evolution of climate and the economy, the short and medium-term aspects of energy transition are crucial for an orderly transition and are perhaps less well studied in the economic literature. This upcoming 7th Green Finance Research Advances therefore aims to highlight the short and medium-term climate risks and obstacles to energy transition and the role of central banks in addressing them.



# #7 GREEN FINANCE RESEARCH ADVANCES IN PARIS AND ONLINE



# CALL FOR PAPERS

# **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 transmission channels of climate risks to financial stability)
- Climate-economy scenarios, scenario uncertainty, stress testing (including and possibly combining both physical and transition risks)
- Transition risks in the short and medium term, and the associated macroeconomic impacts
- Transition, energy prices and financial stability (also short and medium-term impact of the war in Ukraine on the transition)
- Obstacles to green transition: investment gap, greenflation, inequality/social aspects, lack of international cooperation
- Compounding effects, cascades and tipping points in physical and transition risks
- Climate risks, asset pricing and financial market dynamics
- Net zero scenarios and portfolio alignment analysis
- Data sets and data processing methodologies related to the above topics

## PAPER SUBMISSION

Complete papers in PDF format, in English, should be submitted electronically, by September 15th, 2022, using the submission form: <a href="https://indico.cern.ch/e/7th-green-finance-research-advances">https://indico.cern.ch/e/7th-green-finance-research-advances</a>

The results of the selection procedure will be announced by mid October, 2022.

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)

DEADLINE FOR SUBMISSION: September 15th, 2022

SUBMIT YOUR PAPER