

ESADE, ECB, EBRD, EIB, EBA, CEPR, CompNet & IWH Conference on

4th Finance and Productivity (FINPRO)

Climate shocks, innovation, financing, and global adaptation

25-26 September 2024

Venue: ESADE Business School, Barcelona

The deadline for paper submission is 6 pm (GMT) 27 May, 2024

We are delighted to invite submissions for our upcoming academic conference on "**Climate Shocks, Innovation, Financing, and Global Adaptation**," a critical exploration into the multifaceted intersection of finance, productivity, and climate change challenges.

As our world grapples with unprecedented climate shocks, it is imperative to adopt a truly international perspective, with a specific focus on the fair distribution of costs. The conference will scrutinize the intricate dynamics of climate-related risk drivers and their transmission channels. We will delve into the realms of green innovation, technology adoption, diffusion, and productivity enhancements, examining how these factors shape our response to the evolving climate landscape. Additionally, the changing geography of production, supply chain disruptions, and production networks will be central to our discussions. In the tradition of previous FINPRO conferences, we also intend to delve into the role of financial markets in financing green investments, dissect the implications of subsidies, and evaluate the banking sector's pivotal role in cross-border transition finance. By emphasizing the interplay between finance, productivity, and global adaptation, we aim to foster a comprehensive understanding of the challenges posed by climate change and catalyze innovative and equitable solutions.

The Conference is co-organized by the European Central Bank ([ECB](#)), [ESADE Business School](#), the Competitiveness Research Network ([CompNet](#)), [CEPR](#), the European Bank for Reconstruction and Development ([EBRD](#)), the Halle Institute for Economic Research ([IWH](#)), the European Investment Bank ([EIB](#)) and the European Banking Association ([EBA](#)).

In line with the mission of CompNet to act as a hub to connect researchers and (micro) data providers from both the realm of policymaking and academia, we seek to attract papers of the highest academic quality that include, but are not limited to the following topics:

- Climate shocks: climate related risk drivers and their transmission channels
- Green innovation, technology adoption, technology diffusion, and productivity
- The changing geography of production: supply chain disruptions, and production networks
- Subsidies and role of financial markets in financing of green investments and international spillovers
- Role of banking sector in cross-border transition finance
- The regulation and oversight of climate risks in the financial system
- Measuring and managing idiosyncratic, systematic, and systemic climate risks

We welcome both empirical and theoretical contributions. Whereas we are particularly interested in studies that utilize CompNet data, this feature is not a requirement.

We are honoured to have Professor [Patrick BOLTON](#) (Columbia Business School, Imperial College London) as well as Dr [Mirabelle Muûls](#) (CEPR, Imperial College London) as keynote speakers.

The **deadline for paper submission is 6 pm (GMT) on 27 May 2024**. Papers should be submitted via the [following online form](#).

Authors will be notified by 15 June 2024. Each paper will be assigned to a discussant selected from experts in the field.

Funding

There is limited travel and accommodation funding available, and we would like to facilitate the participation of young researchers. We thus encourage more senior participants to use their own grants to cover costs. Please indicate in your reply whether you will be able to cover your own costs, or whether you will require funding to attend.

Program committee: Filippo di Mauro (CompNet), Reint Gropp (IWH), Andrea Caggese (UPF), Carolina Villegas (ESADE), Paul HIEBERT (ECB), Cagatay BIRCAN (EBRD), Olli Castren (EBA).

Local organization: Carolina Villegas Sanchez (ESADE) and Andrea Caggese (UPF)

Administrative organization: Tanja Grochowski & Elena Sponga (both CompNet)

Please contact secretariat@comp-net.org for assistance with Submissions.