















ESADE, ECB, EBRD, 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

Program

(All times are shown in CET)

Wednesday, 25 September 2024

12:00	Welcome light lunch and registration
13:15	Begin of Conference and official Welcome by Chairman of CompNet

Keynote

13:30 KEYNOTE by **Professor** <u>Patrick BOLTON</u> (Columbia Business School, Imperial College London)

Session 1 - Innovation, Market Power and Carbon Management

Chair:	Carolina Villegas
14:30	Paper 1 – 'The Role of Firms in Green Transition' by Gulserim Ozcan (OECD)
14:55	Discussion: Helena Schweiger (EBRD)
15:05	Q&A
15:15	Paper 2 – 'Market power, innovation, and the green transition' by Rik Rozendaal
	(Leiden University)
15:40	Discussion: Yusuf Soner Baskaya (Glasgow University, Adam Smith Business School)
15:50	Q&A
16:00	Break

















Session 2 - Production and Supply Chain Responses to Environmental Regulation

Chair:	Ralph de Haas
16:30	Paper 3 - Climate supervisory shocks and bank lending by Maria Alessia Aiello (Banca d'Italia)
16:55	Discussion: Diana Bomfin (Banco de Portugal, ECB, Católica Lisbon and CEPR)
17:05	Q&A
17:15	Paper 4 – Picking Up the PACE: Loans for Residential Climate-Proofing by Francesco Mazzola (ESCP Europe)
17:40	Discussion: Pedro Gete (IE University)
17:50	Q&A

Policy Panel

18:00 Policy Panel: Beatrice Weder di Mauro (CEPR president, IHEID), Isabel

<u>Vansteenkiste</u> (Director General International ECB, CEPR), <u>Natàlia Mas Guix</u>, (Minister of Economy & Finance, Catalonia), <u>Lucrezia Reichlin</u> (Professor in

Economics at LBS, CEPR)

Chair: Filippo di Mauro (CompNet)

19:30 End of first day

Dinner

20:00 Dinner

















Thursday, 26 September 2024

Session 3 - Financial Markets and Insurance with Climate Risk

Chair:	Paul Hiebert
9:00	Paper 5 – How climate-awake are financial markets? By Galina Hale (UCSC, NBER, CEPR)
9:25	Discussion: Gulserim Ozcan (OECD)
9:35	Q&A
9:45	Paper 6 – Climate change, catastrophes, uninsurability and the macroeconomy by Miles Parker (ECB)
10:10	Discussion: Francesco Mazzola (ESCP)
10:20	Q&A

Session 4 - Economic Effects of Climate Shocks and Adaptation

Chair:	Andrea Caggese
11:00	Paper 7 – Heterogeneous effects of weather shocks on firm economic performance by Romano Tarsia (London School of Economics)
11:25	Discussion: Andrea Chiavari (Oxford University)
11:35	Q&A
11:45	Paper 8 — Weathering the Storm: Sectoral Economic and Inflationary Effects of Floods and the Role of Adaptation by Matteo Ficarra (Geneva Graduate Institute)
12:10	Discussion: Bhavyaa Sharma (University of California, Santa Cruz)
12:20	Q&A

Lunch

12:30 Lunch & Networking

















Keynote

13:30 KEYNOTE by **Dr** Mirabelle Muûls (CEPR, Imperial College London)

Session 5 - Policy and Financial Tools for Climate Adaptation

Chair:	TBD
14:30	Paper 9 – 'Opening the Brown Box: Production Responses to Environmental Regulation' by Lakshmi Naaraayanan (London Business School)
14:55	Discussion: Ralph de Haas (EBRD)
15:05	Q&A
15:15	Paper 10 – 'Rewiring Supply Chains Through Carbon Pricing Policy' by Olimpia Carradori (University of Zurich)
15:40	Discussion: Lakshmi Naaraayanan (London Business School)
15:50	Q&A
16:00	Closing remarks
16:15	END of Conference

Poster session – during breaks and networking sessions

Paper 11: 'Declining Business Dynamism in Europe: The Role of Shocks, Market Power, and Technology' by Sergio Inferrera (Queen Mary University of London)

Paper 12: 'Heterogeneous Technology and the Phillips Curve' by Daniele Aglio (Koç University)

Paper 13: 'Energy: Use, efficiency, and prices' by Marcelo Piemonte (CompNet, Graduate Institute Geneva)

Paper 14: 'Firm responsiveness over the business cycle: a cross-country comparison' by Chengzi Yi (CompNet, European University Institute)

Paper 15: 'Productivity Transmission within European Value Chains: Recent Evidence on Heterogenous Firms and Disruptions' by Marco Matani (CompNet)

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















