











## ESADE, ECB, EBRD, EBA, CEPR, CompNet & IWH Conference on 4<sup>th</sup> 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 <b>Professor <u>Patrick BOLTON</u></b> (Columbia Business School, Imperial College London)
Session 1 – I	nnovation, Market Power and Carbon Management
Chair:	TBD
14.20	<b>Percer 1</b> (The Dele of Firms in Green Transition' by Filia Uncel (OFCD)
14:30	<b>Paper 1</b> – 'The Role of Firms in Green Transition' by Filiz Unsal (OECD)
14:55	Discussion: TBD
15:05	Q&A
15:15	<b>Paper 2</b> – 'Market power, innovation, and the green transition' by Rik Rozendaal
10110	(Leiden University)
15:40	Discussion: TBD
15:50	Q&A
16:00	Break



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Session 2 – Production and Supply Chain Responses to Environmental Regulation		
Chair:	TBD	
16:30	<b>Paper 3</b> – 'Opening the Brown Box: Production Responses to Environmental Regulation' by Lakshmi Naaraayanan (London Business School)	
16:55	Discussion: Ralph de Haas (EBRD)	
17:05	Q&A	
17:15	<b>Paper 4</b> – 'Rewiring Supply Chains Through Carbon Pricing Policy' by Olimpia Carradori (University of Zurich)	
17:40	Discussion: TBD	
17:50	Q&A	

#### **Policy Panel**

18:00	Policy Panel: TBD
	<u>Chair</u> : Filippo di Mauro (CompNet)
19:30	End of first day
Dinner	
20:00	Dinner



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### Thursday, 26 September 2024

Session 3 – Financial Markets and Insurance with Climate Risk

Chair:

9:00	Paper 5 – How climate-awake are financial markets? By Galina Hale (UCSC, NBER, CEPR)
9:25	Discussion: TBD
9:35	Q&A
9:45	<b>Paper 6</b> – Climate change, catastrophes, uninsurability and the macroeconomy by Linda Rousova (ECB)
10:10	Discussion: TBD
10:20	Q&A
10:30	Break
Session 4 –	Economic Effects of Climate Shocks and Adaptation
Chair:	TBD
11:00	<b>Paper 7</b> – Heterogeneous effects of weather shocks on firm economic performance by Romano Tarsia (London School of Economics)
11:25	Discussion: TBD
11:35	Q&A
11:45	<b>Paper 8</b> – Weathering the Storm: Sectoral Economic and Inflationary Effects of Floods and the Role of Adaptation by Matteo Ficarra (Geneva Graduate Institute)
12:10	Discussion: TBD
12:20	Q&A
12120	
Lunch	
12:30	Lunch & Networking



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

#### Session 5 – Policy and Financial Tools for Climate Adaptation

Chair:

14:30	Paper 9 - Climate supervisory shocks and bank lending by Maria Alessia Aiello (Banca d'Italia)
14:55	Discussion: TBD
15:05	Q&A
15:15	<b>Paper 10</b> – Picking Up the PACE: Loans for Residential Climate-Proofing by
	Francesco Mazzola (ESCP Europe)
15:40	Discussion: TBD
15:50	Q&A
16:00	Closing remarks
16:15	END of Conference

**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), Michael Koetter (IWH)

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

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