

26-27 October 2022

Location: EBA - Tour Europlaza 20 avenue André Prothin CS 30154 92927 Paris La Défense CEDEX, France & Virtual (via Webex)

2022 EBA Policy Research Workshop

"Technological Innovation, Climate Finance and Banking Regulation"

Day 1 – 26 October 2022

08:30 - 18:20

Registration	08:30 - 09:30
Welcome Speech – José Manuel Campa, EBA Chairperson	09:30 – 09:50
Key Note Speech – "tbc"	09:50 - 10:50
Cornelia Holthausen (Directorate General Macroprudential Policy & Financial Stability, ECB)	
Coffee Break	10:50 - 11:20
Session 1: Climate policy risk and the pricing of bank loans	11:20 - 13:10
"When Green meets Green" , Hans Degryse, Roman Goncharenko , Carola Theunisz, Tamas Vadasz (KU Leuven, Belgium) Discussant: "tbc"	
"Environmental Risks and Loan Contract Terms" , Diwen Gao (Bayes Business School, City, University of London, UK) Discussant: Despo Malikkidou (EBA)	
 <i>"Are green loans less risky?"</i>, Florin Dragu, Florian Neagu, Amalia Stamate, Luminita Tatarici (National Bank of Romania) Discussant: Jonathan Acosta Smith (Bank of England) 	
Chair: Jacob Gyntelberg (EBA)	



Lunch Break	13:10 - 14:10
Session 2: Regulation and market functioning	14:10 - 16:00
"Gas, Guns and Governments: Financial Costs of Anti-ESG Policies" , Daniel G. Garrett (University of Pennsylvania, Wharton, USA) and Ivan T. Ivanov (Federal Reserve Board) Discussant: Dimitrios Mokas (EBA)	
"Environmental regulatory risks, firm pollution, and mutual funds' portfolio choices", Simon Xu (Haas School of Business, University of California at Berkeley, USA) Discussant: "tbc"	
"Banks versus Markets: Are banks more effective in facilitating sustainability?", David P. Newton, Steven Ongena, Ru Xie, Binru Zhao (BOFIT)	
Discussant: Ruxandra Popescu (EBA)	
Chair: Lars Overby (EBA)	
Coffee Break	16:00 - 16:30
Session 3: Financing and hedging climate change	16:30 - 18:20
"Financing the low-carbon transition in Europe" , Olimpia Carradori, Margherita Giuzio , Sujit Kapadia, Dilyara Salakhova, (ECB), Katia Vozian (ECB; Helsinki Graduate School of Economics, Hanken School of Economics; Leibniz Institute for Financial Research SAFE) Discussant:" tbc"	
<i>"Primary Corporate Bond Markets and Social Responsibility",</i> Michael Halling (University of Luxembourg), Jin Yu (Department of Banking and Finance, Monash University, Australia), Josef Zechner (Vienna University of Economics and Business, Austria) Discussant: Monika Marcinkowska (University of Lodz, Poland)	
<i>"Impacts of extreme weather events on mortgage risks and their evolution under climate change: the case of Florida"</i> , Raffaella Calabrese (University of Edinburgh, UK), Timothy Dombrowski (University of Missouri-St. Louis, USA), Antoine Mandel (Centre d' Economie de la Sorbonne and Paris School of Economics, France), R. Kelly Pace (Louisiana State University), Luca Zanin (Prometeia, Italy) Discussant: Davide Vioto (EBA)	
Chair: "tbc"	



Day 2 – 27 October 2022

08:30 - 16:30

Registration	08:30 - 09:00
Session 4: Developments in financial innovation	09:00 - 10:50
<i>"Leveraged loans: is high leverage risk priced in?"</i> , David P. Newton, Ru Xie , Binru Zhao (University of Bath, UK) and Steven Ongena (University of Zurich, Swiss Finance Institute, KU Leuven, NTNU Business School & CEPR) Discussant: Simone Casellina (EBA)	
"Asset Overhang and Technological Change" , Hans Degryse (KU Leuven and CEPR), Tarik Roukny (KU Leuven, Belgium) and Joris Tielens (National Bank of Belgium) Discussant: "tbc"	
"Does IT help? IT in Banking and Entrepreneurship" , Toni Ahnert (ECB, Bank of Canada and CEPR) , Sebastian Doerr (BIS), Nicola Pierri (IMF) and Yannik Timmer (Federal Reserve Board) Discussant: "tbc"	
Chair: Olli Carsten (EBA)	
Coffee Break	10:50 - 11:10
Key Note Speech – "Carbon Emissions and the Bank-Lending Channel" José-Luis Peydró (Imperial College London, CEPR)	11:10 - 12:10
Session 5: Products and payment systems	12:10 - 13:20
<i>"Tax-Loss Harvesting with Cryptocurrencies"</i> , Lin William Cong (Cornell University, USA), Wayne Landsman (University of North Carolina, USA), Edward Maydew (University of North Carolina, USA) and Daniel Rabetti (Coller School of Management, Israel) Discussant: Gabriel Mitrache (EBA)	
<i>"Cashless Payment and Financial Inclusion"</i> , Shumiao Ouyang (Department of Economics and Bendheim Center for Finance, Princeton University, USA) Discussant: "tbc"	
Chair: Juan Carlos Crisanto (BIS)	
Lunch Break	13:20 - 14:20



Session 6: Cyber Attack and Financial Crime Technology	14:20 – 16:10
"Cyberattacks on Small Banks and the Impact on Local Banking Markets",	
Fabian Gogolin (University of Leeds, UK), Ivan Lim and Francesco Vallascas	
(Durham University, UK) Discussant: Eric Vansteenbergh (Banque de France)	
"Cyberattacks and Financial Stability: Evidence from a Natural	
Experiment ", Antonis Kotidis and Stacey L. Schreft (Federal Reserve Board)	
Discussant: Francesco Vallascas (Durham University, UK)	
"Bank Branches, Crime and Financial Technology Adoption: Evidence	
from Brazil", Lucas A. Mariani (Economic Research Southern Africa and	
University of Milano-Bicocca, Italy), José Renato Haas Ornelas (Banco	
Central do Brasil), Bernardo Ricca (INSPER)	
Discussant: Antonis Kotidis (Federal Reserve Board)	
Chair: Marilin Pikaro (EBA)	
Closing of the 2022 EBA Policy Research Workshop – François-Louis Michaud, EBA Executive Director	16:10- 16:30

End of the event