



JOINT CEPR-BOCCONI 2023 CONFERENCE

THE FUTURE OF PAYMENTS AND DIGITAL ASSETS

14 SEPTEMBER 2023

14-15 SEPTEMBER 2023

Bocconi University Room AS01 floor -2, Via Röntgen 1 Milano

REGISTRATION REQUIRED.

REGISTRATION FORM

Registration will close on 7 September al 12:00PM.

FOR INFORMATION fintechlab@unibocconi.it

9:00-10:15AM WELCOME ADDRESSES

DONATO MASCIANDARO Director of the Baffi Centre in Economics, Finance and Regulation, and Chair in Economics of Financial Regulation, Bocconi University

DIRK NIÉPELT Leader of the Research Policy Network on Fintech and Digital Currencies, CEPR Fellow and University of Bern

9:15-10:45AM SESSION 1

CBDC AND PAYMENT PLATFORM COMPETITION

EDONA RESHIDI (Bank of Canada), YOUMING LIU (Bank of Canada), FRANCISCO RIVADENEYRA (Bank of Canada)

DISCUSSANT: **REMO TAUDIEN** (Study Center Gerzensee, University of Bern)

CENTRAL BANK DIGITAL CURRENCY ADOPTION: A TWO-SIDED MODEL BRANDON TAN (IMF)

DISCUSSANT: **EDONA RESHIDI** (Bank of Canada)

10:45-11:15AM COFFE BREAK

11:15AM-12:45PM SESSION 2

CENTRAL BANK DIGITAL CURRENCIES: A BLESSING OR A CURSE FOR CRYPTO SHADOW BANKING?

CYRIL MONNET (University of Bern, Study Center Gerzensee, RPN), JONATHAN CHIU (Bank of Canada, RPN) DISCUSSANT: MARTINA FRASCHINI (University of Luxembourg)

BANK COMPETITION AND HOUSEHOLD PRIVACY IN A DIGITAL PAYMENT MONOPOLY

ITAI AGUR (IMF), ANIL ARI (IMF), GIOVANNI DELL'ARICCIA (IMF, CEPR, RPN)

DISCUSSANT: YUTENG CHENG (Bank of Canada)

12:45-2:00PM LUNCH

2:00-3:00PM KEYNOTE SPEECH

HYUN SONG SHIN (BIS, Fellow, CEPR and Member, Research Policy Network on Fintech and Digital Currencies)
SESSION CHAIR: ELENA CARLETTI
Dean for Research, Bocconi University, and Fellow, CEPR

ORGANIZED BY

Algorand Fintech Lab

Bocconi University

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Bocconi University Room AS01 floor -2, Via Röntgen 1 Milano 3:00-4:30PM SESSION 3

STRATEGIC COMPLEMENTARITIES IN A DYNAMIC MODEL OF TECHNOLOGY ADOPTION: P2P DIGITAL PAYMENTS

FRANCESCO LIPPI (LUISS, EIEF, CEPR), FERNANDO ALVAREZ (University of Chicago), DAVID ARGENTE (Pennsylvania State University), ESTEBAN MENDEZ (Central Bank of Costa Rica), DIANA VAN PATTEN (Yale University)

DISCUSSANT: NICOLAS SERRANO VELARDE (Bocconi University)

MOBILE MONEY, INTEROPERABILITY AND FINANCIAL INCLUSION

NICOLA LIMODIO (Bocconi University, CEPR), MARKUS K. BRUNNERMEIER (Princeton University, CEPR, RPN), LORENZO SPADAVECCHIA (Bocconi University)

DISCUSSANT: ROCCO MACCHIAVELLO (LSE, CEPR)

4:30-5:00PM COFFEE BREAK

5:00-6:30PM SESSION 4

THE DEMAND FOR PROGRAMMABLE PAYMENTS

CHARLES M. KAHN (University of Illinois), **MAARTEN VAN OORDT** (Vrije Universiteit Amsterdam)

DISCUSSANT: **NIKLAS HAEUSLE**

(University of St. Gallen)

BATCHING TRADES ON AUTOMATED MARKET MAKERS

ANDREA CANIDIO (CoW Protocol), ROBIN FRITSCH (ETH Zurich, CoW Protocol)

DISCUSSANT: **ANDREA BARBON** (University of St.Gallen)

15 SEPTEMBER 2023

9:00-11:00AM SESSION 1

CBDC AND BANKS:
DISINTERMEDIATING FAST AND SLOW

TIMOTHY JACKSON (University of Liverpool), MATTHIAS ROTTNER (Deutsche Bundesbank), RHYS BIDDER (KBS, QCGBF) DISCUSSANT: MASSIMILIANO CROCE

(Bocconi University, CEPR)

CBDC: BANKING AND ANONYMITY

YUTENG CHENG (Bank of Canada), RYUICHIRO IZUMI (Wesleyan University) DISCUSSANT: GIOVANNI DELL'ARICCIA (IMF, CEPR)

THE DIGITAL ECONOMY, PRIVACY, AND CBDC

TONI AHNERT (ECB, CEPR), **PETER HOFFMANN** (ECB), CYRIL MONNET
(University of Bern, Study Center
Gerzensee)
DISCUSSANT: **MAARTEN VAN OORDT**(Vrije Universiteit Amsterdam)

11:00-11:30AM COFFEE BREAK

11:30AM-12:30PM KEYNOTE SPEECH

XAVIER VIVES (IESE Business School, CEPR)

CHAIR: **STEFANO ROSSI** Director of the Department of Finance and Generali Chair in Insurance and Risk Management, Bocconi University, and Fellow, CEPR.

12:30-2:00PM LUNCH

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CONTRACTS AND EXTERNAL FINANCING

KATRIN TINN (McGill University, CEPR) DISCUSSANT: **ANDREA CANIDIO** (CoW Protocol)

COLLUSION-PROOF ORACLES FOR DECENTRALIZED AUTONOMOUS ORGANIZATIONS

ALEXANDER BRAUN (Institute of Insurance Economics, University of St. Gallen), **NIKLAS HAEUSLE** (University of St. Gallen), STEPHAN KARPISCHEK (Decentralized Insurance Foundation) DISCUSSANT: **GEORG CO-PIERRE** (EDHEC Business School)

3:30-4:00PM COFFEE BREAK 4:00-6:00PM SESSION 3

STABLECOIN DEVALUATION RISK

BARRY EICHENGREEN (University of California at Berkeley, CEPR), MY NGUYEN (Washington University in St. Louis) **GANESH VISWANATH-NATRAJ** (Warwick Business School) DISCUSSANT: **MASSIMO MORINI** (Bocconi University and Politecnico di Milano)

STABLECOINS: ADOPTION AND FRAGILITY

CHRISTOPH BERTSCH (Sveriges Riksbank, Research Division) DISCUSSANT: DANIELE MARAZZINA (Politecnico di Milano)

STABLECOINS AND SHORT-TERM FUNDING MARKETS

JEAN BARTHELEMY (Banque de France), PAUL GARDIN (ECB, Banque de France), BENOIT NGUYEN (Banque de France)

DISCUSSANT: **IVAN SHCHAPOV** (ENSAE Paris)

CONCLUSIONS

CLAUDIO TEBALDI Director of the Algorand Bocconi Fintech Lab, Bocconi University

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