

## Economics of Payments XIV

Banca d'Italia, Centro Ciampi, Via Nazionale 191, Rome, Italy

18-19 September 2025

Thursday, September 18th

#### 8:15-9:00 Registration

9:00-9:30 Welcome Address

Chiara Scotti, Banca d'Italia's Vice Governor

9:30-10:45 Session I: Peer Effects and Payment Method Adoption

Chair: Francesco Lippi, LUISS ed EIEF

### "Parents or Peers? Social Influence in Youth Payment Behavior"

Martin Brown, Study Center Gerzensee, University of St. Gallen, Swiss Econ Institute and Leibniz Center Giannina Elsaid-Miller, Swiss National Bank Nicole Hentschel, University of St. Gallen Thomas Nellen (presenter), Swiss National Bank Discussant: Edoardo Rainone, Banca d'Italia

### "Integrating Fragmented Networks: Interoperability in Money and Payments"

Alexander Copestake, International Monetary Fund Divya Kirti, International Monetary Fund Maria Soledad Martinez Peria (presenter), International Monetary Fund Yao Zeng, The Wharton School at the University of Pennsylvania <u>Discussant</u>: Stefano Pietrosanti, Banca d'Italia

#### 10:45-11:15 Coffee Break

### 11:15-12:30 Session II: Structural Models of Payment Choices

Chair: Guerino Ardizzi, Banca d'Italia

### "Cash or Card? A Structural Model of Payment Choices"

Francesco Lippi, LUISS, EIEF and CEPR Elia Moracci (presenter), Banca d'Italia <u>Discussant</u>: Elena Falcettoni, Federal Reserve Board

## "Will that Be Cash or Credit: A Quantitative Analysis of Modern Interchange Fees"

Mark Egan, Harvard Business School



## Committee on Payments and Market Infrastructures

Gregor Matvos, Kellogg School of Management at Northwestern University Amit Seru, Stanford Graduate Business School Lulu Wang (presenter), Kellogg School of Management at Northwestern University Vincent Yao, J. Mack Robinson College of Business at Georgia State University <u>Discussant</u>: Zhu Wang, Federal Reserve Bank of Richmond

## 12:30-14:00 Lunch and Poster Session I: New Data and Methods for the Study of Retail Payments

## "Generative AI for Surveys on Payment Apps: AIs' View on Privacy and Technology"

Koji Takahashi (presenter), Bank of Japan Joon Suk Park, Bank of Korea

#### "Incentivizing APP Scam Mitigation Efforts in Fast Payment Systems"

Ying Lei Toh (presenter), Federal Reserve Bank of Kansas City

## "Costs of Cash and Card Payments from a Consumer Perspective"

Fabio Knümann, Deutsche Bundesbank Malte Krüger, Aschaffenburg University of Applied Sciences Franz Seitz (presenter), Weiden Technical University of Applied Sciences

## "Consumer Preferences for a Digital Euro: Insights from a Discrete Choice Experiment in Austria"

Helmut Elsinger (presenter), Oesterreichische Nationalbank Helmut Stix, Oesterreichische Nationalbank Martin Summer, Oesterreichische Nationalbank

#### "Who uses "Buy Now, Pay Later" in Italy? Evidence from Household Survey Data"

Daniele Figoli (presenter), Banca d'Italia Andrea Nobili, Banca d'Italia Serena Palazzo (presenter), Banca d'Italia

## "Refining the Definition of the Unbanked"

Elena Falcettoni (presenter), Federal Reserve Board Vegard M. Nygaard, RAND Corporation, RAND School of Public Policy

#### 14:00-14:45 Keynote Address 1

Fernando Alvarez, The Charles F. Gray Distinguished Service Professor in Economics and the College, the Kenneth C. Griffin Department of Economics, University of Chicago

## 14:45-16:00 Session III: The Effects of Innovation in Payments on Banks

Chair: Simonetta Rosati, European Central Bank

### "Central Bank Liquidity Support, Bank Lending, and the End of Currency Competition"

Anna Grodecka-Messi (presenter), Sveriges Riksbank Xin Zhang, Sveriges Riksbank



Discussant: Anneke Kosse, Bank for International Settlements

## "Central Bank Digital Currencies and Banks: Threat or Opportunity?"

Martina Fraschini, University of Luxembourg Luciano Somoza, ESSEC Business School Tammaro Terracciano (presenter), IESE Business School <u>Discussant</u>: Peter Wierts, Bank for International Settlements

16:00-16:30 Coffee Break

## 16:30-17:45 Session IV: The Evolution of Money and its Financial Stability Implications

Chair: Giulia Spinelli, Politecnico di Milano

## "Money Creation for Crypto Space: Stablecoins, Tokenized Deposits or Central Bank Digital Currencies?"

Jonathan Chiu (presenter), Bank of Canada Cyril Monnet, University of Bern Discussant: Francesca Carapella, Federal Reserve Board (remote)

#### "Public Information and Stablecoin Runs"

Rashad Ahmed, Office of the Comptroller of the Currency
Iñaki\_Aldasoro (presenter), Bank for International Settlements
Chanelle Duley, University of Auckland
Discussant: Cyril Monnet, University of Bern and Study Center Gerzensee

19:30-22:30 Dinner at Ristorante Rossini, Hotel Quirinale (by invitation)

Friday, September 19th

8:45-9:30 Registration

### 9:30-10:45 Session V: The Macroeconomics of Digital Currencies and Payments

Chair: Anne Marie McKiernan, Director Financial Operations, Bank of Ireland

## "A Macroeconomic Model of Central Bank Digital Currency"

Pascal Paul (presenter), Federal Reserve Bank of San Francisco Mauricio Ulate, Federal Reserve Bank of San Francisco Jing Cynthia Wu, University of Notre Dame and NBER <u>Discussant</u>: Elia Moracci, Banca d'Italia

## "Digital Payments, Informality and Economic Growth"

Ana Aguilar, Bank for International Settlements Jon Frost (presenter, remote), Bank for International Settlements Rafael Guerra, Bank for International Settlements Steven Kamin, Bank for International Settlements



Alexandre Tombini, Bank for International Settlements

Discussant: Giorgia Rocco, Banca d'Italia

#### 10:45-11:15 Coffee Break

## 11:15-12:00 Keynote Address 2

Miguel Díaz, Head of Strategy at the Innovation Hub of the Bank for International Settlements

### 12:00-13:30 Lunch and Poster Session II: Payment Infrastructures

# "Liquidity Optimization in Gross Settlement Systems with Quantum Reordering: Application to TARGET2"

Valerio Astuti (presenter), Banca d'Italia Adriano Baldeschi, Banca d'Italia Luca Bastianelli (presenter), Banca d'Italia Giuseppe Bruno, Banca d'Italia Ajit Desai, Bank of Canada Danica Marsden, Bank of Canada Riccardo Russo, Banca d'Italia

### "Periods of Inactivity in RTGS Payment Systems and Central Queuing Arrangements"

Manuel Capel (presenter), Swiss National Bank Thomas Nellen, Swiss National Bank

## "The Potential Benefits of Blockchain for Interdealer Markets"

Nicolas Zhang (presenter), International Monetary Fund

## "Payment Timing"

Erin Ferris (presenter), Federal Reserve Board Amy Rose, Federal Reserve Board Manjola Tase, Federal Reserve Board

### "Project Rialto: Improving Instant Cross-border Payments Using Central Bank"

Massimiliano Cologgi (presenter), Banca d'Italia

#### "Bank Cross-Selling and Consumer Multi-Homing of Financial Services"

Wilko Bolt (presenter), De Nederlandsche Bank, Free University of Amsterdam Nicole Jonker (presenter), De Nederlandsche Bank

### 13:30-14:45 Session VI: The Economics of Cross-Border Interoperability

Chair: Emanuela Cerrato, Banca d'Italia



## "Unleashing International Trade through Financial Integration: Evidence from a Cross-Border Payment System"

Gustavo S. Cortes, Warrington College of Business at the University of Florida Lucas A. Mariani (presenter), Bocconi University Vinicios P. Sant'Anna, Massachusetts Institute of Technology

Discussant: Cristina Di Luigi, Banca d'Italia

## "Geopolitics and Global Interlinking of Fast Payment Systems"

Massimo Ferrari Minesso (presenter), European Central Bank and Complexity Lab in Economics Arnaud Mehl, European Central Bank and CEPR Olga Triay Bagur, European Central Bank Isabel Vansteenkiste, European Central Bank and CEPR <u>Discussant</u>: Basil Guggenheim, Swiss National Bank

#### 14:45-15:15 Coffee Break

## 15:15-16:30 Session VII: Cross-Border Payments and Remittances, New Data and Policy Implications

Chair: Alessia Vita, Banca d'Italia

## "Send me money ASAP: Assessing the Impact of Fast Payment Systems on the Cost of Remittances"

Marco Brandi, Banca d'Italia Alberto Di Iorio (presenter), Banca d'Italia Andrea Nobili, Banca d'Italia

## "Clean Money, High Costs?"

Viktors Stebunovs (presenter), Federal Reserve Board

## "Weak Link: Do Correspondent Banking Chains Affect Cross-Border Payment Speed?"

Narayan Bulusu (presenter), Bank of Canada Virgilio Pasin, Bank of Canada

16:30-16:45 Closing Remarks



#### Scientific committee

Banca d'Italia: Nicola Branzoli, Stefano Pietrosanti, Luca Arciero, Michele Lanotte

Bank for International Settlements: Tara Rice

Bank of Canada: Kim P. Huynh Suomen Pankki: Matti Hellqvist Bank of Japan: Daisuke Ikeda

European Central Bank: Simonetta Rosati

Federal Reserve System: Elena Falcettoni (Board of Governors), Fumiko Hayashi (Kansas City), Zhu

Wang (Richmond)

International Monetary Fund: Marcello Miccoli

Oesterreichische Nationalbank: Helmut Elsinger and Helmut Stix

Swiss National Bank: Thomas Nellen

### Local organizing committee

Banca d'Italia: Nicola Branzoli, Stefano Pietrosanti, Luca Arciero, Michele Lanotte

All times are local - Central European Time (CET), UTC +1.

If you have questions, please contact the conference organizers at economicsofpayments@bancaditalia.it