

International Conference on Payments and Securities Settlement – Data and Information

Deutsche Bundesbank, Eltville, Germany
4-5 July 2024

Call for Papers and Participation

The Deutsche Bundesbank will host the “International Conference on Payments and Securities Settlement - Data and Information” at its Conference Center in Eltville, Germany on 4 and 5 July 2024. The conference, organized in partnership with the Bank of Canada, aims to bring together academic and central bank researchers, policymakers and practitioners to discuss the latest economic research focused on the developments, challenges and opportunities for payments and securities settlement and the data and information they generate.

Conference Content

Economic analysis of payment and securities settlement systems has risen in importance as a topic for researchers, regulators and the rapidly expanding range of payment market participants. Moreover, innovations in technologies such as DLT-driven forms of settlement, as well as the introduction of new infrastructures and payment architecture has led to potential far-reaching impacts, which require greater understanding. Additionally, the significance of big data generated by and used in payment systems and its linkage to the real economy to gain competitive benefits has intensified. Issues related to the generation, governance and use of payments and securities settlement information have assumed first-order importance.

Papers (in English) covering the following subjects and related areas are welcome:

- Innovation in payment and settlement systems (e.g. Blockchain/DLT and related technologies, CBDC, digital money, stablecoins and tokenized assets) and implications for the architecture and governance of information
- The role of payments information in promoting competition and financial inclusion and challenges for digital privacy (e.g. open banking, role of privacy for individual payment behaviour)
- Safety and efficiency of RTGS systems and instant payment, risk analysis and participant behaviour in financial market infrastructures and interdependencies between financial market infrastructures



- Cross border payments (e.g. challenges in correspondent banking, impact of new technologies, importance of data and information, cost of cross-border payments)
- Insights from payments and settlement data sets (in particular novel data sets, e.g., instant/fast payment systems, cryptocurrencies, fintech and big data) and the application of advanced analytics and AI
- Value added by payments data for monitoring and analysis (e.g., in forecasting macro-economic variables, and for developing early-warning indicators of cyber-risk or financial stress)

Scientific Committee

- Wilko Bolt (De Nederlandsche Bank)
- James Chapman (Bank of Canada)
- Martin Diehl (Deutsche Bundesbank)
- Ronald Heijmans (De Nederlandsche Bank)
- Matthias Jüttner (Swiss National Bank)
- Biliana Alexandrova-Kabadjova (Banco de México)
- Alexander Müller (Deutsche Bundesbank)
- Cyril Monnet (University of Berne and Study Center Gerzensee)
- Maarten van Oordt (Vrije Universiteit Amsterdam)

Conference contact for submission of papers:

Please send the manuscript (extended abstracts are also accepted) as a separate pdf file by e-mail to

Dr Martin Diehl
Payments and Settlement Systems
Deutsche Bundesbank
E-Mail: ICPS@bundesbank.de

Submission Deadlines:

For submission of abstracts (and preferably the paper): 15 March 2024.

For submission of the full paper (after acceptance): 14 June 2024.

Acceptance notice will be sent by 30 April 2024.



Content of abstracts

Abstracts should not exceed 450 words and include the following:

- Title of paper
- Authors (full name and titles)
- Affiliation and current position
- Postal and e-mail address
- Three keywords that best describe the subject of the submission and
- Summary of paper including key results and methods applied

Conference contact for registration

Registration is necessary for the conference. The number of participants will be limited. Interested participants are kindly asked to send an e-mail of interest to

conferences@bundesbank.de.

Venue

Conference Centre of the Deutsche Bundesbank

Tagungszentrum der Deutschen Bundesbank

Erbacher Strasse 18

D – 65343 Eltville, Germany

Tel: +49 6123 901-0

Fax: +49 6123 901-399

Fees

Participation at the conference is free of charge. Accommodation during the conference will be covered for participants, logistical support will be provided. Academic authors of accepted papers will receive travel expenditures.

Organisation

The Deutsche Bundesbank is the central bank of the Federal Republic of Germany. The Bundesbank organizes, participates and supports numerous seminars and conferences each year. During the International Conference on Payments and Securities Settlement – Data and Information, Mr. Joachim Nagel, President of the Executive Board of Deutsche Bundesbank, Mr. Burkhard Balz, Member of the Executive Board and Dr. Julian Reischle, Head of the payments and settlement systems department, will chair the conference.