

Workshop Program

MORNING SESSION		
10:00 – 10:15	Registration	Welcome coffee and badge collection
10:15 – 10:30	Opening Remarks	Welcome by ECB hosts and DIGITAL network coordinator. Introduction to the workshop themes and objectives.
10:30 – 11:15	Keynote Address 1	Prof. Charles-Albert Lehalle CMAP, École Polytechnique, Institut Polytechnique de Paris The Role of Reference Datasets and Biases of LLMs for Banking and Investment. ★ Keynote · 45 minutes including Q&A
11:15 – 12:05	Research Session 1	AI/ML for Bank Supervision and Nature-Related Risk Prof. Ania Zalewska (U. Leicester) AI and Biodiversity (invited, 30 minutes) Data centre siting, biodiversity value and regional governance. 🕒 11:45 Prof. Huei-Wen Teng (NYCU, Taiwan), invited, 20 min. Title TBC
12:05 – 13:00	Lunch & Networking	Buffet lunch provided for all participants. Opportunity for informal discussions and networking with speakers and peers.
AFTERNOON SESSION		
13:00 – 13:20	Invited Talk	Dr Roman Matkovskyy (Rennes School of Business) Digital assets and systemic risk. Title to be confirmed. ★ Invited · 20 minutes including Q&A
13:20 – 14:30	Research Session 2	NLP, SupTech and Industry Perspectives Ólöf Jónsdóttir (Íslandsbanki) Managing Director of Personal Banking (invited, 30 minutes) NLP for regulatory reporting, and the view from a supervised bank. 🕒 13:20 A. Gross-Klussmann (Quoniam): Industry-Relevant Narrative Modeling in U.S. Financial Headlines (20 min) 14:10 Prof. Tian-Shyr Dai (NYCU): Contingent capital: A tale of two valuations (20 min)
14:30 – 14:50	Panel Discussion	The Future of Digital Supervision Moderated discussion with keynote speakers and senior ECB staff on the roadmap for SupTech adoption and research priorities.
14:50 – 15:00	Closing Remarks	Summary of key takeaways, outlook for future collaboration, and closing words by workshop co-chairs.

Keynote / Panel
Research Session
Break / Registration

Organizing Committee

J. Osterrieder (U. Twente, Coordinator), T. Mastrokostopoulos (ECB, Lead), F. Bartoli (ECB), E. Morin (ECB), D. Pele (Bucharest U.), W. Härdle (HU Berlin), M. Iannario (U. Naples), C. Mare (Babes-Bolyai U.), C. Tarantola (U. Milan), A. Tanda (U. Insubria), H.K. Skaftadóttir (Bifröst U.)



digital-ai-finance.github.io/digital-finance-supervision

WiFi Access

Network: *to be provided on-site*
 Password: *see registration desk*

Contact

joerg.osterrieder@utwente.nl
 site: *see QR code above*

Venue

European Central Bank
 Sonnemannstrasse 20, Frankfurt