



UNIVERSITÄT
DUISBURG
ESSEN

Offen im Denken

1st International Conference on Auditing and Artificial Intelligence in Duisburg, Germany

Program

Wednesday, August 21st

05:00 pm – 08:00 pm | Early Bird Reception

Thursday, August 22nd

09:00 am – 09:15 am	Welcome and Introduction by Dorothea Mertmann and Marc Eulerich
09:15 am – 10:00 am	Practitioner Keynote – Delivery Hero's IA AI Journey: How Long is NOW? by Larry Herzog Butler
10:00 am – 10:45 am	Research Session – AI Performance Effects on Risk Brainstorming presented by Brant Christensen
10:45 am – 11:15 am	Coffee Break
11:15 am – 12:00 pm	Research Session – The RAG-Enhanced LLM Retrieval Strategy for Expert-Level Tasks: An Assessment in the Audit Knowledge Context presented by Tawei (David) Wang
12:00 pm – 12:45 pm	Practitioner Keynote – #nextlevelaudit – Integrating Technologies into the Audit Process to Add More Value by Marco Dubanowski
12:45 pm – 01:45 pm	Lunch Break
01:45 pm – 02:30 pm	Research Session – Short and Synthetically Distort: Investor Reactions to Deepfake Financial News presented by Scott Emett
02:30 pm – 03:15 pm	Research Keynote – Possibilities and Risks with GenAI by David A. Wood
03:15 pm – 03:45 pm	Coffee Break
03:45 pm – 04:30 pm	Parallel Research Session A – Applications of AI in Forensic Accounting presented by Mark Nigrini
	Parallel Research Session B – The Role of Psychological Ownership in Shaping Financial Employees' Engagement with AI-Based Financial Reporting Systems and Perceived IAF Quality presented by Nirmalee I. Raddatz
04:30 pm – 05:15 pm	Parallel Research Session A – Machine Learning Ensembles and Model Uncertainty in Credit Risk Modeling presented by Martin Hibbeln
	Parallel Research Session B – Replicating Reason: The Advent of Human-like Audit Judgment by Generative AI presented by Markus Isack
05:15 pm – 06:00 pm	Research Keynote – AI: It's not Intelligence ...it's Functionality by Miklos A. Vasarhelyi
06:00 pm – 08:00 pm	Reception

Friday, August 23rd

08:30 am – 9:00 am	Practitioner Keynote – AI – Risks and Opportunities for the Audit Profession by Thomas Berger
09:00 am – 9:45 am	Parallel Research Session A – Identification of Retail Buyer-Supplier Collusion Fraud Using Synthetic Controls and Automatic Change Point Detection presented by Tim Baessler
	Parallel Research Session B – Anomaly Detection in General Ledger Data: Results from a Hybrid Approach presented by Sebastian Stephan
09:45 am – 10:30 am	Parallel Research Session A – Deep Learning Meets Risk-Based Auditing: A Holistic Framework for Leveraging Foundation and Task-Specific Models in Audit Procedures presented by Tassilo Foehr
	Parallel Research Session B – Implementing Multimodal Foundation Models in Auditing Practices: Design and a Case Study on Multimodal AI Co-Piloted Auditing presented by Miklos A. Vasarhelyi
10:30 am – 11:00 am	Coffee Break
11:00 am – 11:30 am	Research Keynote – Deepfakes and Synthetic Identities: Risks and Opportunities for Science and Society by Meike Ramon
11:30 am – 12:00 pm	Practitioner Keynote – E.ON's live GenAI showcase: E.ON's Implementation of GenAI in the Audit Process by Alexander Miras
12:00 pm – 12:45 pm	Panel Discussion – Transforming the Profession: The Impact of AI on Auditing by Jan Gruene, Annette Koehler, Alexander Miras, and Hendrik Reese – moderated by David A. Wood
12:45 pm – 01:00 pm	Closing Remarks by Marc Eulerich
01:00 pm – 02:30 pm	Lunch and End of Conference

Parallel Research Sessions B will take place in a separate room opposite the main room. Please follow the signs.