Joint International Conference on Digital & Cognitive Corporate Reality and AI Transformation October 25

Registration & Coffee - 08:30

Opening - 09:00

09:00-10:20 - Al Transformation Session I.

09:00 Levente Szabados - Ensuring Safety and Reliability in the Age of LLM Agents

09:20 Szabina Fodor -Al-based simulation framework of supply chain resilience

09:40 Jinat Ara - Towards developing a framework for automated accessibility evaluation of web content from expert perspectives

10:00 Judit Hermán and Kíra Diána Kovács - The Fairness of ChatGPT in Generating Scientific Literature Reviews

10:20-10:40 - Coffee Break

10:40-12:00 Session organised by Scott N. Romaniuk: Al, Security, and Development

10:40 Scott N. Romaniuk - Al and Geopolitics

11:00 Khandakar Tahmid Rejwan - Al and National Security in South-South Cooperation

11:20 Debasish Nandy - Artificial Intelligence and the Question of Socio-Economic Security in Iran

11:40 Richárd Schneider - Peacekeeping in the Age of Al

12:00-13:00 - Lunch

13:00-14:20 - Al Transformation & DCR Session III.

13:00 Imen Laouirine - Speech Processing for Tunisian Dialect: A Literature Review

13:20 Richárd Németh- Comparative Analysis of NLP-Driven MCQ Generators from Text Sources

13:40 Máté Bence Bollók - Antecedents of Data Transformation in Artificial Intelligence Aided Decision-Making

14:00 László Mohácsi - Measuring the usage of learning materials published on the Web

14:20-14:40 - Coffee Break

14:40 - 16:00 - DCR Session IV.

14:40 Tamas Molnar - A common European Student eCard

15:00 Sayyed Khawar Abbas -Robo-Advisors in Fintech- Challenges and Solutions

15:20 Joao Henrique Cavalcanti - Artificial Intelligence Framework for Production Efficiency Optimization

Using DEA, Machine Learning Based Digital Twin Simulation and Genetic Algorithms.

15:40 Asuah Georgina -Exploring the Use of SAP Analytics Cloud for Predictive Analysis and Forecasting: A Case Study

Organised by





Chair: Prof. Andrea Kő