



# AGENDA

15 November 2019

08.30 – 17.00

Venue: The Bucharest University of  
Economic Studies  
Virgil Madgearu Building, Room 2102  
OMV Petrom, Calea Dorobanti 15-17  
Bucharest (Romania)

08.30 – 09.00

Registration and welcome coffee

09.00 – 09.30

**Opening**

**Nicolae Istudor**, Rector of BUES

**Valentin Ionescu**, Director of the Financial Strategy and Stability Department ASF

**TBD**, Delegate of the Romanian Government

**Paolo Giudici**, Coordinator of the FIN-TECH project

**Vasile Alecsandru Strat**, Representative of BUES

09.30 – 11.15

**Panel session 1 – Credit and market risk in peer to peer lending**

BDA use cases, **Branka Hadji-Misheva** and **Rui Ren**

1. Macroeconomic news and risk in online lending - **Xin Zhang**, Riksbank
2. P2P Loan acceptance and default prediction with Artificial Intelligence – **Jeremy Turiel**, UC London
3. Prediction of success in early-stage startups using machine learning – **Javier Arroyo Gallardo**, Universidad Complutense Madrid
4. eXplainable AI (XAI) in regulated financial services – **Jochen Papenbrock**, Firamis

Discussion moderated by **Daniel Felix Ahelegbey**, University of Pavia

11.15 – 11.30

Coffee break

11.30 – 13.00

**Panel session 2 – Market risk in financial robot advisory**

AI use cases, **Tomaso Aste** and **Veni Arakelian**

1. FRM Financial Risk Meter – **Wolfgang Karl Härdle**, Humboldt-Universität zu Berlin
2. Robo-advice from insurance perspective - **Andres Lehtmets**, European Insurance and Occupational Pensions Authority
3. Supervisory perspective on risks related to banks providing Robo-advisory services - **Thomas Barkias**, European Central Bank
4. Central Bank Digital Currencies – associated risks - **John Kiff**, International Monetary Fund

Discussion moderated by **Jochen Papenbrock**, Firamis

13.00 – 14.00

Lunch

14.00 – 15.30

**Panel session 3 – Operational risk in blockchain and innovative payments; selected topics on market risk**

Blockchain use cases, **Peter Schwendner** and **Daniel Traian Pele**

1. The economic drivers of cyber risk - **Paolo Giudici**, University of Pavia
2. Inter-Country Spillovers: Measurement with Hybrid Networks - **Shatha Qamhieh Hashem**, Faculty of Economics and Social Sciences, An-Najah National University, Palestine
3. Word Embeddings in Finance Sector – **Francis Liu**, Humboldt-Universität zu Berlin
4. Forecasting high-frequency stock market returns using embedded limit order book data - **Niels Wesselhöfft**, Humboldt-Universität zu Berlin

Discussion moderated by **Valentin Ionescu**, Director of the Financial Strategy and Stability Department, Authority for Financial Supervision Romania

15.30 – 16.30

**Management Board meeting**

Reserved to all project partners. It includes discussion on administrative issues.

**Visit to the Bucharest University of Economic Studies**

Reserved to all participants

**18:00 FIN-TECH Get-Together Marshal Garden**

*This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 825215. All material presented here reflects only the authors' view. The European Commission is not responsible for any use that may be made of the information it contains.*