



# AGENDA

## SUPTECH WORKSHOP III BLOCKCHAIN

Fin – Tech HO2020 project

15th - 16th April 2021  
Financial Supervision Commission  
Sofia, Bulgaria

### Day 1

15.04.2021 | 09.30 – 18:00

#### 09:30 – 10:00 Registration

Chief assist.prof. D. Karadimova

#### 10:00 – 10:15 Opening, introduction of lecturers and overview of the Third Work Package of FIN-TECH project

Prof. S. Vachkov, Assoc. prof. S. Parusheva

#### 10:15 – 11:00 Introduction to the Blockchain technology

Assoc. prof. N. Valkanov, Petar Dimitrov, PhD student

#### 11:00 – 11:15 Coffee Break

#### 11:15 – 12:15 Use Case I. Libra or Librae? Basked-based Stablecoins

Assoc. prof. N. Valkanov, Chief assist. prof. Y. Alexandrova

#### 12:15 - 13:15 Lunch break

#### 13:15 – 14:15 Use Case II. ICOs Success Drivers: A Textual and Statistical Analysis.

Assoc. prof. N. Valkanov, Chief assist. prof. D. Karadimova

#### 14:15 - 15:30 “The Bulgarian Fintech Ecosystem And Real-life Blockchain Use Cases In Fintech”

Georgi Penev, Director of Bulgarian Fintech Association, participation' confirmation is in progress for two representatives from BFA' members

#### 15:30 – 15:45 Coffee Break

#### 15:45 – 17:00 Use Case III. A Statistical Classification of Cryptocurrencies

Chief assist. prof. D. Karadimova, Chief assist. prof. L. Lyubenov

#### 17:00 – 18:00 Discussion and feedback

**Day 2**  
**16.04. 2021 | 09.30 – 18:00**

<b>09:30 – 10:00</b>	<b>Registration</b> Chief assist. prof. D. Karadimova
<b>10:00 – 11:00</b>	<b>Use Case IV. Cyber Risk Management with Rank Based Models and Explainable AI</b> Assoc. prof. S. Parusheva, Assoc. prof. N. Valkanov
<b>11:00 – 11:15</b>	<b>Coffee break</b>
<b>11:15 – 12:00</b>	<b>Smart Contracts – Application, Opportunities and Risks</b> Online connection with Mr. Stefan Blaginov – DLT developer from London
<b>12:00 – 13:00</b>	<b>Lunch break</b>
<b>13:00 – 14:30</b>	<b>Use Case V. Analysis of the Cryptocurrency Market Applying Different Prototype-based clustering Techniques</b> Chief assist. prof. D. Karadimova, Chief assist. prof. Y.Aleksandrova
<b>14:30-15:45</b>	<b>Use Case VI. Financial Risk Meter For Cryptos</b> Chief assist. prof. Y.Aleksandrova, Assoc. prof. N. Valkanov
<b>15:45 – 16:00</b>	<b>Coffee Break</b>
<b>16:00-17:15</b>	<b>Blockchain for compliance purposes</b> Assoc. prof. N. Valkanov
<b>17:15 – 18:00</b>	<b>Discussion and closing SUPTECH WORKSHOP III - BLOCKCHAIN</b>

**The program is preliminary and subject to change!**

[Registration link](#)

[Evaluation form](#)

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