







# Croatia Blockchain Suptech

**LOCATION**: Zagreb, HANFA Headquarters

**DATES**: 18.12.2020; 19.02., 12.03., 26.03.2021

#### **LINK TO AGENDA**

#### **REGISTRATION LINK**

#### **EVALUATION LINK**

Continuing our Blockchain Suptechs this weekend on the topics of "Quant Analysis of Financial Time Series" and "Are Cryptos becoming alternative Assets" organized by Faculty of Economics and Business, University of Rijeka and HANFA - Croatian regulator of Financial services as part of our FINTECH H2020 project fintech-ho2020.eu will continue our new cycle (3rd) of Suptech workshops focusing on application of Blockchain technology in Finance. Quant Analysis of Financial Time Series lecture will be held by Saša Žiković (Faculty of Economics and Business University of Rijeka) & Maria Čuljak (HANFA).

Are Cryptos becoming alternative Assets lecture will be held by Ivana Tomas Žiković (Faculty of Economics and Business University of Rijeka) & Maria Čuljak (HANFA).

#### **ABOUT THE EU GRANT**

FinTech (Financial Technology) means "technology- enabled financial innovation." There is a strong need to improve the competitiveness of European FinTech, creating a common regulatory approach across all countries. This can help encourage innovations in banks and in B2B FinTech companies, in the application of big data, artificial intelligence and blockchain technologies, while authorities and researchers assess their risks. Europe has a broad mosaic of regulatory landscapes and technological innovations in finance. Regulators must move quickly and make important decisions about emerging scientific and business opportunities, without stifling their economic potential. The PANTHÉON SORBONNE Fin-Tech project, under the EU's Horizon2020 funding scheme, aims to create a European FinTech risk management hub. To this end, it will develop ready-to-use FinTech risk management models which will be dynamically updated and aligned with best research and practice.

The project includes training to national regulators (suptech) and to European fintech hubs (regtech) by a group of independent experts that have leading research expertise in the measurement of the risks that arise from the application of big data, artificial intelligence and blockchain technologies and, specifically, of those arising from innovative payments, peer to peer lending and financial roboadvisory.

The project has started on January 1st, 2019 and will last until June 2021. The activities of the project include 6 research workshops with international regulators, 48 hours of suptech workshops for each national supervisor and 6 regtech workshops for Fintechs and innovative banks. Financial institutions will be the ultimate validator of the proposed FinTech risk management solutions, as the project will involve the risk management functions of a selected group of banks in writing a final assessment of the project's output (FinTech risk management models).

This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement No 825215

#### **Consortium Partners**







PANTEION UNIVERSITY



































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# **AGENDA**

## SUPTECH WORKSHOP III

### Blockchain

Fin - Tech HO2020 project



18<sup>th</sup> December 2020 HANFA headquarters, Zagreb, Croatia Conference Hall 2A

# December 18th 2020 10.00 - 14.00

**MANAGEMENT** 

10.00 – 10.30	Registration
10.30 – 11.00	Introduction to and overview of Blockchain training session Saša Žiković
11.00 – 12.00	Introduction to Initial Coin Offerings (ICOs) Saša Žiković
12.00 – 13.00	Initial Coin Offerings: risk or opportunity? Saša Žiković
13.00 – 13.30	Coffee break and discussion
13.30 – 14.00	<b>Discussion and feedback</b> Saša Žiković

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# **AGENDA**

#### **SUPTECH WORKSHOP III**

# Blockchain

Fin – Tech HO2020 project

19<sup>th</sup> February, 12<sup>th</sup>&26<sup>th</sup> March 2021 HANFA headquarters, Zagreb, Croatia Conference Hall 2A

# February 19<sup>th</sup> 2021 9.00 - 15.00

9.00 – 9.30	Registration
9.30 – 11.30	<b>Quant Analysis of Financial Time Series</b> Saša Žiković & Maria Čuljak
11.30 – 12.00	Coffee break and discussion
12.00 – 13.30	Are Cryptos becoming alternative Assets Ivana Tomas Žiković & Maria Čuljak
13.30 – 14.00	Coffee break and discussion
14.00 – 15.00	<b>Discussion on Use Cases and feedback</b> Ivana Tomas Žiković & Maria Čuljak & Saša Žiković

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# CHIDTECH WORKSHOD III



# Blockchain

Fin - Tech HO2020 project

19<sup>th</sup> February, 12<sup>th</sup>&26<sup>th</sup> March 2021 HANFA headquarters, Zagreb, Croatia Conference Hall 2A

**AGENDA** 





## March 12th 2021 9.00 - 15.00

9.00 – 9.30	Registration
9.30 – 11.00	FX risk in international finance
7.30 - 11.00	Saša Žiković
11.00 – 11.30	Coffee break and discussion
11.30 – 13.00	FX risk management
	Ivan Gržeta & Maria Čuljak
13.00 – 13.30	Coffee break and discussion
13.30 – 14.30	Libra or Librae? Basket based stablecoins to mitigate foreign exchange volatility spillover
	Ivana Tomas Žiković & Ivan Gržeta
14.30 – 15.00	Discussion on Use Cases and feedback
	Ivana Tomas Žiković & Maria Čuljak & Ivan Gržeta
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# **AGENDA**

#### **SUPTECH WORKSHOP III**

# Blockchain

Fin – Tech HO2020 project

19<sup>th</sup> February, 12<sup>th</sup>&26<sup>th</sup> March 2021 HANFA headquarters, Zagreb, Croatia Conference Hall 2A

## March 26th 2021 9.00 - 15.00

9.00 – 9.30	Registration
9.30 – 11.30	FRM Financial Risk Meter Saša Žiković & Maria Čuljak
11.30 – 12.00	Coffee break and discussion
12.00 – 13.30	Analysis of the cryptocurrency market applying different prototype-based clustering techniques  Bojan Tomić
13.30 – 14.30	Cyber risk ordering with rank-based statistical models Bojan Tomić & Maria Čuljak
14.30 – 15.00	<b>Discussion on Use Case II and feedback</b> Bojan Tomić & Maria Čuljak & Saša Žiković

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