



AGENDA

SUPTECH WORKSHOP II

AI, Market Risk and Robot Advisory
Fin – Tech HO2020 project

6th & 13th December 2019
HANFA headquarters, Zagreb, Croatia
Conference Hall 2A

December 6th 2019 09.00 - 15.30

09.00 – 11.00	Nonparametric and hybrid VaR/ES models Saša Žiković
11.00 – 11.30	Coffee break and discussion
10.30 – 11.30	Market structure discovery with clique forests Marija Čuljak
11.30 – 12.00	Discussion on Use Case I Marija Čuljak
12.00 – 13.30	Convergence and Divergence in European Bond Correlations Marija Čuljak & Saša Žiković
13.30 – 14.30	Lunch
14.30 – 14.30	Discussion on Use Case II Marija Čuljak & Saša Žiković
15.00 – 15.30	Discussion and feedback Marija Čuljak & Saša Žiković

December 13th 2019 09.00 - 17.00

09.00 – 10.30 **Sovereign risk zones in Europe during and after the debt crisis**
Saša Žiković

10.30 – 11.00 **Coffee break and discussion**

11.00 – 11.30 **Discussion on Use Case III**
Saša Žiković

11.30 – 13.00 **Are cryptocurrencies connected to forex? A quantile cross-spectral approach**
Bojan Tomić

13.00 – 14.00 **Lunch**

14.00 – 14.30 **Discussion on Use Case IV**
Bojan Tomić

14.30 – 15.30 **Network models to improve robot advisory portfolio management**
Bojan Tomić & Saša Žiković

15.30 – 16.00 **Discussion on Use Case V**
Bojan Tomić & Saša Žiković

16.00 – 17.00 **Roundtable discussion and feedback**
Bojan Tomić & Marija Čuljak & Saša Žiković

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