



AGENDA

SUPTECH WORKSHOP I CREDIT RISK IN P2P LENDING

Fin – Tech HO2020 project

6th - 7th June 2019
Financial Supervision Commission
Sofia, Bulgaria

DAY I: 6 June 2019, 13.30 – 17.30

13.30 – 14.00

Registration

Petar Dimitrov, PhD student

14.00 – 14.30

Opening, introduction of lecturers and overview of the FIN-TECH project

Prof. St. Vachkov, Assoc. prof. S. Parusheva,
Chief assist. prof. Y. Alexandrova
Chief assist. prof. L. Lyubenov
Petar Dimitrov, PhD student

14.30 – 15.30

Data analysis

Assoc. prof. S. Parusheva,
Chief assist. prof. Y. Alexandrova

15.30 – 16.00

Coffee break

16.00 – 17.00

Machine learning I

Chief assist. prof. Y. Alexandrova
Chief assist. prof. L. Lyubenov

17.00 - 17.30

Discussion

Prof. St. Vachkov, Assoc. prof. S. Parusheva,
Chief assist. prof. Y. Alexandrova
Chief assist. prof. L. Lyubenov
Petar Dimitrov, PhD student

DAY II, 7 June 2019, 9.00 - 13.30

9.00 - 9.15

Registration

Petar Dimitrov, PhD student

9.15 - 10.30

Networking models I

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

Chief assist. prof. Y. Alexandrova

Chief assist. prof. L. Lyubenov

Petar Dimitrov, PhD student

10.30 - 11.00

Coffee break

11.00 - 12.30

Case study I

Network based scoring models

Chief assist. prof. Y. Alexandrova

12.45 - 13.30

Discussion and closing SUPTECH WORKSHOP PART I

[Link to Registration form for SUPTECH WORKSHOP PART I](#)

NOTES: this program is subject to changes

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 825215 (Topic: ICT-35-2018 Type of action: CSA)

AGENDA

SUPTECH WORKSHOP II CREDIT RISK IN P2P LENDING

Fin – Tech HO2020 project

20th - 21st June 2019
Financial Supervision Commission
Sofia, Bulgaria

DAY I: 20 June 2019, 13.30 – 17.30

13.00 – 13.30 Registration and opening

Prof. St. Vachkov, Assoc. prof. S. Parusheva,
Chief assist. prof. Y. Alexandrova
Chief assist. prof. D. Karadimova
Chief assist. prof. L. Lyubenov
Chief assist. prof. N. Valkanov
Petar Dimitrov, PhD student

13.30 – 14.30 Distance based scoring models

Chief assist. prof. Y. Alexandrova
Chief assist. prof. D. Karadimova

14.30 – 15.30 Network models -model validation

Assoc. prof. S. Parusheva,
Chief assist. prof. Y. Alexandrova

15.30 – 16.00 Coffee break

16.00 – 17.00 Use case II “Factorial network models to improve P2P credit risk management”

Chief assist. prof. Y. Alexandrova
Chief assist. prof. L. Lyubenov
Chief assist. prof. D. Karadimova
Chief assist. prof. N. Valkanov
Petar Dimitrov, PhD student

17.00 - 17.30

Discussion

Prof. St. Vachkov, Assoc. prof. S. Parusheva,
Chief assist. prof. Y. Alexandrova
Chief assist. prof. L. Lyubenov
Chief assist. prof. D. Karadimova
Chief assist. prof. N. Valkanov
Petar Dimitrov, PhD student

DAY II, 21 June 2019, 9.00 - 13.30

9.00 - 9.15

Registration

Petar Dimitrov, PhD student

9.15 - 10.30

Use case IV “Loan screening and default prediction with machine learning and deep neural networks

Chief assist. prof. Y. Alexandrova
Chief assist. prof. D. Karadimova
Chief assist. prof. L. Lyubenov
Chief assist. prof. N. Valkanov
Petar Dimitrov, PhD student

10.30 - 11.00

Coffee break

11.00 - 12.30

Application of machine learning algorithms for crowd funding platforms

Chief assist. prof. Y. Alexandrova
Chief assist. prof. D. Karadimova
Chief assist. prof. L. Lyubenov
Chief assist. prof. N. Valkanov

12.45 - 13.30

Discussion and closing SUPTECH WORKSHOP PART II

[Link to Registration form for SUPTECH WORKSHOP PART II](#)

NOTES: this program is subject to changes

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