

Zürcher Hochschule für Angewandte Wissenschaften



FIN-TECH: A Financial supervision and Technology compliance programme

FinTech-h02020





ZHAW TEAM



Prof. Dr. Wolfgang Breymann



Prof. Dr. Jörg Osterrieder



Prof. Dr. Peter Schwendner





Prof. Dr. Harald Bärtschi Dr. Jan-Alexander Posth



Branka Hadji Misheva



Matas Pocevicius



Piotr Kotlarz



ZHAW's activities

Zürcher Hochschule für Angewandte Wissenschaften



Research and Validation Workshop on Big Data Analytics, P2P lending systems and Credit Risk Modelling

3rd RegTech Session on AI-based Solutions in Finance

SupTech Sessions Hungary + Switzerland

Roundtables sessions on the FinTech experience and regulatory challenges



Validation

 Research and Validation Workshop on Big Data Analytics, P2P lending systems and Credit Risk Modelling

3rd September 2019

nterthur







Panel: The FinTech Disruption

I New approaches for piloting innovative Fintech solutions; 09.30 - 11.00Opportunities for big data analytics adoption by the financial sector, particularly in the context of risk management I Speakers from the European Banking and Fintech sector

11.00 - 11.30Coffee Break

Panel: Regulatory Perspective

The emerging landscape of FinTech regulation; Challenges to financial regulation and stability I **Speakers from the Bank for** International Settlements, Financil Stability Board, Asian Development Bank, European Central Bank.

13.00 - 14.30Lunch

11.30 - 13.00

Panel: Academic Perspective

I Presentation of Use Case - State of the art risk management models that increase the effectiveness and efficiency of supervisory activities, while facilitating regulatory compliance for FinTechs; Discussion on Future Research I Speakers from University of Pavia, University of Paris 1 Pantheon-Sorbonne, University Collage London



RegTech Workshop

- 3rd RegTech Workshop on Albased solutions in Finance
- 4th September 2019
- ZHAW, Winterthur





8.30 - 09.00	Registration
9.00 - 09.30	Opening
09.30 - 10.15	Al-based solutions in Finance: An Overview
10.15 – 11:15	Coding Session: Use Case I - On the Effectiveness of Portfolio Composition Techniques to Build Stable and Sound Robo Advisory Portfolios
11.15 – 11.45	Coffee Break
11.45 – 12.45	Coding Session: Use Case II - Convergence and Divergence in European Bond Correlations
12.45 - 13.00	Q&A and Discussion
13.00 - 14.30	Lunch