

ARTIFICIAL INTELLIGENCE IN FINANCE KNOWLEDGE EXCHANGE PLATFORM Fin – Tech HO2020 project







26 October 2020

8.30 - 9.00	Registration
9.00 – 9.15	Welcome and Introduction of the EU Project Objectives, Network, Impact ZHAW's team
9.15 – 10.15	What is Artificial Intelligence? How is it transforming the financial ecosystem? ZHAW's team
10.15 - 10.45	Coffee break
10.45 – 11.45	What is XAI? Why do we need it? ZHAW's team
11.45 – 12.00	Q&A
12.00 – 13.30	Lunch
13.30 – 14.15	Use Case I Convergence and Divergence in European Bond Correlations ZHAW's team
14.15 – 15.00	Use Case II Employing explainable AI to optimize the return target function of a loan portfolio I ZHAW's team
15.00 – 16.30	Q&A - Open discussion

27 October 2020

8.30 - 9.00	Welcome
9.00 - 9.10	Opening Day II
9.10 – 10.00	Training Models I Linear Models and Clustering ZHAW's team
10.00 – 10.30	Coffee Break
10.30 – 11.30	Training Models II Decision trees and Random Forest ZHAW's team
11.30 – 12.00	Q&A
12.00 - 13.30	Lunch
13.30 – 15.30	Training Models III Support Vector Machines ZHAW's team
15.30 – 16.30	Q&A, discussion and closing arguments

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Notes: the program is subject to changes.