



SignalPlant workshop 2025

Program 15.10.2025

Block 1: SignalPlant Elements

9:30 - 10:30	Introduction SignalPlant essentials Plugins, marks Recording hits (F. Plešinger, ISI of the CAS)
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10:30-10:45 - Coffee break (& volunteer data acquisition)

Block 2: Signal Analysis I

10:45 - 12:00	CardioRam: AI Plugin for ECG Classification and Segmentation (R. Žbánek, ISI of the CAS)
	Analysis of Sport Movements (M. Kalichová, MUNI - FSPS)



12:00 - 13:00 Lunch (& volunteer data acquisition)

Block 3: Signal Analysis II

13:00 - 14:15	Measurement and analysis of signals from smartphone sensors (A. Němcová, BUT - FEEC)
	Noise detection in EEG signals using AI (F. P.)



14:15 - 14:30 - Coffee break (& volunteer data acquisition)

Block 4: Analyzing your own activity

14:30 - 15:00	Analysing your own hits (or kicks) (F.P.) Announcing winners of the Signal Art competition
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