



SignalPlant

workshop 2017

Program 10.10.2017

8:30 - 8:50 Registration

8:50 - 9:00 Foreword

Block 1: SignalPlant Elements

9:00 - 9:15 Controls, channels, layers

9:20 - 9:35 Use of marks

9:40 - 9:55 Plugins

10:00 - 10:15 Filters and help



10:20-10:40 - Coffee break

Block 2: Advanced plugins

10:40 - 10:55 Detecting noisy areas

11:00 - 11:15 TFA and computing new channels

11:20 - 11:35 Displaying segments together

11:40 - 11:55 SAECG

12:00 - 12:15 SignalPlant and EEG



12:30 - 13:30 Lunch

Block 3: ECG & EEG processing

13:30 - 13:45 QRS detection

13:50 - 14:05 Measuring QRS width

14:10 - 14:25 Artifacts and EEG



14:25 - 14:45 - Coffee break

Block 4: EEG processing

14:45 - 15:00 EEG related potentials

15:05 - 15:30 Closing ceremony - SignalArt winners, questionnaire winners



15:30-16:30 - Amazing Theatre of Physics performance

Do not forget to submit your art to SignalArt competition (= submit your work to our facebook page of this event). Beautiful prizes are waiting for you!