



SUMMER EDITION

9:30 Welcome & Overview of CIBM, CMU University of Geneva Room A04.2713

9:45 – 11:00 Talks and Poster Pitches

- Hunting Cancer with Theranostics, Olivia Bejuy (UNIGE)
- Glial involvement in metabolic disruption in Alzheimer's disease, Aurelien Badina (UNIGE)
- Effect on spectral quantification of Back-Linear-Predicted and original first order dephased 1H-FID-MRSI data, Alessio Siviglia (EPFL)
- High Resolution in vivo preclinical 1H-FID-MRSI using Compressed Sensing: when acceleration leads to hastiness, Bryan Alves (EPFL)
- Mapping Microstructural Metrics Across Neonatal Cortical Regions, Andres LeBoeuf (EPFL)
- Rescuing EEG Signal Quality When Dry Electrodes Get Thirsty, ingqi Huang (UNIGE)
- Intracerebral EEG investigation of the Heartbeat Evoked Response across vigilance states in human, Florian Perrin (CHUV)
- Inhibitory control and white matter connectivity in 5-to-8-year-old children, Romain Ceresetti (UNIGE)
- What predicts visual cortex Neurofeedback (NF) success, Lorrane Cardoso (UNIGE)

11:00 – 11:45 Coffee Break with Posters

11:45 – 12:00 Transit to Parc La Grange

12:00 – 14:00 Summer Picnic in the Parc La Grange

14:00 – 18:00 FUN & GAMES Challenge

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