Project Presentations and Talks BIC Meeting

Venue: **Thursdays 13:30** BIC Building (Winter Term 2023/2024, Lectures 16th Oct – 6th Feb)

19. Oct. 2023 Cancelled due to IT-Lockdown

26. Oct. 2023 *PI Meeting*

- 2. Nov. 2023 *Christian Fiebach (Cognitive Neuroscience, Inst. of Psychology)*Presentation of project ARENA
- 9. Nov. 2023 *Vicky Nicholls (Cognitive Psychology, Institute of Psychology) Neural representations of scene hierarchies*
- 16. Nov. 2023 **Eugen Wassiliwizky (MPI Empirical Aesthetics, Language Department)**Encountering an object from an aesthetic perspective: How does brain processing change when adopting an aesthetic attitude?

This slot is on Tuesday 21st Nov.:

- 21. Nov. 2023 **Seyma Alcicek, Katharina Wenger (Neurad., Translat. Oncology Res. Group)** ERGO3 study: Analysis of fasting-induced metabolic changes in glioma tissue detected by noninvasive 1H/31P MR spectroscopy
- 30. Nov. 2023 (cancelled)
- 7. Dec. 2023 (cancelled)
- 14. Dec. 2023 Andrei Manzhurtsev (Neuroradiology)

 Cerebral metabolic alterations in patients with chronic depression: MR spectroscopy part of the MODE study
- 21. Dec. 2023 Hendrik Friedrichsen (Psychiatry)

P4D – Personalized, Predictive, Precise & Preventive Medicine for Major Depression

(Winter Break until 5th Jan.)

- 11. Jan. 2024 *Ralf Deichmann (MR Core Structure) Installation of both 3T systems at the CoBIC Update*
- 18. Jan. 2024 *Catherine Barnes-Scheufler (Psychiatry) ADHS Project: "PRECISION"*
- 25. Jan. 2024 *PI Meeting*
- 1. Feb. 2024 **Dennis C. Thomas (Neurad., Translat. Oncology Res. Group)**A fast vendor-neutral protocol for multi-center, multi-parametric qMRI studies in brain tumor patients

- 8. Feb. 2024 *Nenad Polomac (Neuroradiology) Synthetic FLAIR*
- 15. Feb. 2024 **Seung-Goo Kim (MPI for Empirical Aesthetics)**Exploring affective experience evoked by music: A deep phenotyping multimodal dataset "ManyMusic"
- 22. Feb. 2024 *Kanathip Jongmekwamsuk (ESI, Rademaker Lab)*Updating spatial memory in a 2D navigation task