Project Presentations and Talks BIC Meeting

Venue: **Thursdays 13:30** BIC Building (Summer Term 2024, Lectures 15th April – 19th July)

- 18. April 2024 PI Meeting
- 25. April 2024 (cancelled)
 - 2. May 2024 Ralf Deichmann (MR Core Structure)
 Installation of both 3T systems at the CoBIC Update
 - 9. May 2024 Ascension Day (Christi Himmelfahrt)
- 16. May 2024 Ralf Deichmann (MR Core Structure)

 Calculation of synthetic FLAIR data sets from qMRI data
- 23. May 2024 **Daniel Charissé (Neurology)**Multiparametric quantitative MRI in physiological brain aging and mild cognitive impairment (MCI)
- 30. May 2024 Corpus Christi (Fronleichnam)
 - 6. June 2024 **Seyma Alcicek (Neuroradiology)**GLIOGLUT: Correlation analysis of MR spectroscopic, metabolic and proteogenomic patterns of malignant gliomas with and without epilepsy
- 13. June 2024 **Lukas von Erdmannsdorff (Neuroradiology)**Synthetic MRI and the human deep brain: is there a potential benefit using pseudo PD-maps for optimised visualisation of mineral-rich structures?
- 20. June 2024 **xxx**
- 27. June 2024 *Martiel Salim-Latzel (Psychiatry)*Therapy of unipolar depressive disorders (ViRTUE)
 - 4. July 2024 *Iryna Schommartz (Developmental Psychology, Inst. of Psychology) Emergence of abstract representations in children and adults*
- 11. July 2024 Christine Ecker, Jonathan Repple, Oliver Grimm (Psychiatry)
 Introduction to the LOEWE centre: Dynamic Network Approach of Mental Health to
 Stimulate Innovations for Change (DYNAMIC)
- 18. July 2024 **PI Meeting**
- 15. Aug. 2024 *Mishal Qubad (Psychiatry)*Using visual mapping to study the effects of schizophrenia resilience genes