**Module "*Neuroimaging*" of the** **Master Program “Clinical and Experimental Neuroscience”**

**WS 2022/2023**

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Time: Monday: 4 - 5:30pm (16:00 – 17:30 Uhr)

Venue: Library of the Department of Neurology (Room 1.124, 1st Floor, Building/ Haus 30),

*Please ask Mrs. M. Schütteler (Secretary Prof. Fink, room 127, same floor; Tel. -4455) to open the library for you, if you do not have key yourself.*

Language: English

Date Topic Lecturer Presentation

17.10.22 Introduction/ Organization Weiss-Blankenhorn *none*

24.10.22 Lesion mapping Weiss-Blankenhorn ???

31.10.22 Imaging in animals Aswendt *???*

07.11.22 EEG Schüller ???
*Note: different venue: seminar room 3-034, 3rd Floor, Department of Psychiatry (Building 31), since the library of the department of Neurology is blocked by the SFB on that day.*

14.11.22 Morphometry (MRI) Tepest ???

21.11.22 Diffusion-MRI Tittgemeyer ???

28.11.22 Introduction to fMRI Kuzmanovic ???

05.12.22 Resting State fMRI Hu ???

12.12.22 MEG Dammers ???

19.12.22 Multimodal Brain Imaging van Eimeren ???

09.01.**23** TMS Mengotti ???

16.01.**23** PET Elmenhorst ???
*Note: different venue: lecture hall of the Department of Neurology (ground floor, building 30), since the library of the department of Neurology is blocked by the SFB on that day.*

23.01.**23** Applications in neurology & neurosurgery Nettekoven ???

30.01.**23** Applications in psychiatry Vogeley ???