BIOME Core Behavioral & Clinical Neuroscience: Topics WiSe 2024

Location: Library of the Institute of Medical Psychology: IG1, 8th floor

Time: Thursdays, 4:30 to 6:30 p.m.

Speaker

30.11.23 Morphologic and metabolic imaging of brain tumors using PET/MRI Luca Salhöfer (UKE, Department of Radiology) 21.12.23 Matthias Zunhammer What error bars mean – and what not (Senior Business Analyst / Data Scientist at Takeda Oncology) Winter break 25.01.24 **Balint Kincses** Introduction to resting state functional MRI (UKE, Department of Neurology) 15.02.24 Insights into electrophysiological methods in neuroscience Markus Leo (UKE, Department of Neurology) 29.02.24 Electrophysiology and synaptic plasticiy Lorenz Peters (UKE, Department of Neurology) 14.03.24 - To be announced -Meray Serda (UKE, Neonatology & Experimental Perinatal Neurosciences)

Lectures are scheduled for approx. 45-60 minutes plus 10-15 minutes questions and discussions. Lectures are followed by a presentation (30 minutes + 15 minutes questions) of a participating grad student, to present her/his project, chaired by a grad student as well.

Topic