



Squad B Meeting

Microvascular injury-induced synaptic remodeling in the ageing brain

- 10:00 **Akilashree Senthilnathan:** *Vascular remodeling in ageing brain*
- 10:35 **Alicia Wildemann:** *Microvascular and synaptic plasticity in aging – Neural and vascular biomarkers of inflammation in exercise induced hypertension*
- 11:10 **Patrick Müller:** *tba*
- 11:45 **Coffee break**
- 11:55 **Jascha Brüggemann:** *Quantitative susceptibility mapping in MRI: Investigating microvascular injury and synaptic plasticity in aging*
- 12:30 **Rahul Previn:** *Exercise induced increases in functional coupling of fronto-parietal control hub: Evidence from resting state fMRI*
- 13:00 **Lunch**
- 14:00 **ISYNC2 committee meeting**
(internal meeting)

29.05.2026
10:00 a.m.

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Ebbinghaus Hall