

HS 2022 – Cycle B lecture in Neuroscience

13145-01 Genes and Behavior: SYSTEMS NEUROSCIENCE

Tuesday, 16:15 – 18:00 h, Pharmazentrum HS2

Handouts available under: https://adam.unibas.ch/goto_adam_crs_1340127.html

Theme	Date	Lecturer	Title
<i>Sensory Syst.</i>	20.09.2022	Felix Franke	Understanding neural systems using math - applications in the retina
<i>Sensory Syst.</i>	27.09.2022	Tania Barkat	Auditory processing
<i>Sensory Syst.</i>	04.10.2022	Rainer Friedrich	Olfactory processing
<i>Intro</i>	11.10.2022	Georg Keller	What is the aim of systems neuroscience
<i>Sensory Syst.</i>	18.10.2022	Botond Roska	Retinal processing
<i>Attention: Room change for the lecture on 25.10.2022: new room: Biocenter U1.197</i>			
<i>Sleep</i>	25.10.2022	Anissa Kempf	Sleep and homeostasis
<i>Sleep</i>	01.11.2022	Andreas Keller	Sleep and memory
<i>Learn&Mem</i>	08.11.2022	Flavio Donato	Navigation through cognitive maps
	15.11.2022	<i>No lecture</i>	<i>SfN 2022</i>
<i>Learn&Mem</i>	22.11.2022	Josef Bischofberger	Hippocampal signal processing during learning and memory
<i>Learn&Mem</i>	29.11.2022	Andreas Lüthi	Learning and memory
<i>Motor Syst.</i>	06.12.2022	Silvia Arber	Motor control
<i>Motor Syst.</i>	13.12.2022	Josef Kapfhammer	Cerebellum
<i>Exam</i>	20.12.2022	Georg Keller	<i>Exam</i>