

GTC/External Electives - Cellular and Molecular Neuroscience

Course Plan Summer Term 2024 (lecture period: Apr 15 - Jul 27)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8 - 9				Microscopy - Cell Imaging Techniques Schubert et al SR DZNE	
9 - 10					
10 - 11	Recent Progress in Motor Systems C. Schwarz, M. Giese (10-12) // HIH SR	Sleep: Phenomena, Physiology and Function Gais L&L 1.202/3 and LH KiKli		CMN Journal Club various lecturers SR HIH	Neuroglia Kroneberg-Versteeg, Pfeiffer SR DZNE
11 - 12	MRI-applications (Lecture) Hagberg (10-12) // SR Radiology Understanding Vision Lecture Zhaoping Li (10-12) // tba				
12 - 13		Novel Therapeutic Approaches for Sensory Disorders Reisinger HIH SR	MRI-appl. for Neuroscientific and Clinical Research (Seminar) Hagberg (12-14) // MRZ SR		
13 - 14			From Molecules to Circuits: The Retina as a Model System Euler, Schubert (12-14) // L&L 1.203		
14 - 15		Stem Cells & Regeneration Liebau, Hauser SR DZNE	Social and Affective Disorders in Psychiatry Dernfl (14-16) // Alte HNO 112		
15 - 16			Comparative and Evolutionary Neuroscience of Communication Hage, Veit (14-16) // Various		
16 - 17		Electrophysiology Course Nieder (+block course Apr 8-12, whole day)			
17 - 18					
18 - 20					

Laboratory Animal Handling Course (Theory part only) - online, self-study; online exam

GTC Elective

Understanding Vision Seminar (date and time will be discussed in the first lecture)

External Elective

Electrophysiology Course // Nieder: 1 week block, Apr 8-12, 2024 and from Apr 15th on every Tuesday, 4-6 pm (room E6 A 28: Building E, Auf der Morgenstelle 28)