

# Computational Neuroscience

## Course Plan Winter Term 2023/24 (Oct 16, 2023 - Feb 10, 2024)

Block course: Functional Organization of Vertebrate CNS (Oct 9 - 13, 2023), Location: lecture hall B3-414, Crona (3rd floor, building 420, Hoppe-Seyler-Str. 3)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8 - 9	<b>Neural Dynamics</b> Giese Crona B4-221				
9 - 10					
10 - 11		<b>Neural Dynamics exercises</b> tba SR HIH		<b>Neurophysiology</b> Schwarz, Pedroarena, Antkowiak LH HNO, KiKli and others	
11 - 12					
12 - 13					
13 - 14					
14 - 15		<b>Machine Learning I</b> Lisa Koch LH HNO	<b>Neural Modelling</b> Dayan, Ilg W., Li Z MPI SR 0.A.03	<b>Neural Modelling Exercises/Tutorial</b> MPI SR 208	
15 - 16					
16 - 17		<b>Machine Learning I exercises</b> LH HNO		<b>Neurocolloquium</b> biweekly	
17 - 18					
18 - 19					
19 - 20					

### Math Basis for Computational Neuroscientists

Oct 06, 2023 (9am-16pm), Oct 10 and 12, 2023 (2-5pm) (location tba)

MPI SR 0.A.03 (Max-Planck-Ring 11)

MPI SR 203 (Max-Planck-Ring 8)