



IMPRS on Cognitive Neuroimaging
Module 1: Core Course
Foundations of Neuroscience

04–13 November 2024

Theoretical part				
Date	Time	Topic	Lecturer	Venue
04 November	09:30 – 11:00	Introduction to neuroscience	Prof. Markus Morawski	MPI CBS, Charlotte Bühler Room C402
	11:15 – 12:45	Neurons and glia		
05 November	09:30 – 11:00	Inventory of the vertebrate cortex	Prof Marc Schoenwiesner	MPI CBS, Charlotte Bühler Room C402
	11:15 – 12:45	Structure of the nervous system I	PD Dr Veronica Witte	
	14:00 – 15:30	Structure of the nervous system II		
06 November	09:30 – 11:00	Cerebellum	Dr Sofie L. Valk	MPI CBS, Charlotte Bühler Room C402
	11:15 – 12:45	Visual system	PD Dr Veronica Witte	
07 November	09:30 – 11:00	Motor system	Dr Sofie L. Valk	MPI CBS, Charlotte Bühler Room C402
	11:15 – 12:45	Chemical senses und somatosensory system	Dr Michael Gaebler	
	14:00 – 15:30	Autonomic nervous system	Dr Michael Gaebler	
08 November	09:30 – 11:00	Vestibular system and auditory system I & II	Prof. Marc Schoenwiesner	MPI CBS, Charlotte Bühler Room C402
	11:15– 12:45	Neurohistology Microscopical imaging in neuroscience	Prof. Markus Morawski	
Practical part				
Date	Time	Topic	Lecturer	Venue
12 November	09:00– 12:00 & 13:00 – 16:00	Neurohistology Microscopical imaging in neuroscience	Prof. Markus Morawski and team (PFI)	Paul Flechsig Institute, University of Leipzig Medical Center
13 November	14:00	Brain section	Prof. Ingo Bechmann and team	Department of Anatomy, University of Leipzig Medical Center

Organiser

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Credit Points

Participants have the possibility to receive 2 ECTS CPs. Conditions: 80% attendance and written assignment.

Note:

Mandatory for all doctoral researchers at IMPRS on Cognitive Neuroimaging. For the practical part, lab coats are required.

