

# Otto Creutzfeldt Center

## Neuroscience Colloquium & Lecture WiSe 2024-25

Location: Multiscale Imaging Centre, Röntgenstraße 16, Auditorium

Time: Wednesday, 4:15 p.m.

DATE	TITEL	LECTURER	HOST
16.10.2024	How intelligent is visual perception?	Prof. Dr. Rasha Abdel Rahman, Humboldt-Universität Berlin	Prof. Dr. Nico Busch
23.10.2024	State changes in the brain (and how to probe them)	Dr. Elio Balestrieri, IBB	
30.10.2024	Changing episodic memories? Understanding the role of prediction errors for the fate of memory traces	Dr. Sophie Siestrup, Institute of Psychology	
06.11.2024	Total recall in tiny brains – from recovery of forgotten memory to implanting false information in the fly	Prof. Dr. Johannes Felsenberg, Friedrich Miescher Institute for Biomedical Research, Basel	Prof. Dr. Christian Klämbt
13.11.2024	Trajectories of affective disorders: Cognitive Emotional mechanisms of symptom change	Prof. Dr. Dr. Udo Dannlowski, Department of Psychiatry	
22.11.2024	Connecting minds: The development of shared memories in social groups <b>Institute of Psychology - Room FI 30</b> <b>Time: 14:15 !!!!!!!</b>	Prof. Dr. Magdalena Abel, University of Technology Nuremberg	Joint Event with FOR 2812
27.11.2024	EEGManyPipelines: Do different EEG analysis approaches lead to the same result?	Dr. Elena Cesnaite, Institute of Psychology	
04.12.2024	Genomic analyses of bipolar disorder: Progress and perspectives	Jun-Prof. Dr. Andreas Forstner, Universität Bonn	Prof. Dr. Markus Junghöfer
11.12.2024	The neural network for face perception: What are the functional differences between homologous brain regions in the left and right hemispheres?	Prof. Dr. Andreas Jansen, Center for Mind, Brain and Behavior, Universität Marburg	Prof. Dr. Markus Junghöfer
18.12.2024	Mapping the aging brain using MEG: lifespan dynamics of neural activity	Dr. Christina Stier, IBB	
08.01.2025	Mobile Brain Imaging during Everyday-Like Motor-Cognitive Behavior using Functional Near-Infrared Spectroscopy	Dr. Robert Stojan, Institute of Sport and Exercise Sciences	
15.01.2025	fMRI applications in animal pain models: how spinal cord transmission and sex modulate brain networks	Dr. Bruno Pradier, TRIC	
22.01.2025	TBA	Dr. Nils Otto, Institute for Anatomy and Molecular Neurobiology	