

Neuroscience Colloquium

Winter Semester 2018/2019

Lectures are held Thursdays, 5 p.m.
Venue: Paul-Ehrlich Lecturehall, Virchowweg 4

Date	Guest	Title
18 Oct	Claire Wyart ICM Brain & Spine Institute, The New York Stem Cell Foundation, Paris, France	Tasting from within
25 Oct	Salah El Mestikawy Department of Psychiatry, McGill University, Montreal, Canada	Regulation of goal directed behavior and habits by cholinergic interneurons from the dorsal striatum: implication for eating disorders
Tuesday 13 Nov	Daniel A. Dombeck Department of Neurobiology, Northwestern University, Evanston, IL, USA	Mechanisms of episodic memory encoding
22 Nov	Stefan Hallermann Carl-Ludwig-Institute for Physiology, University Leipzig, Leipzig, Germany	Measuring presynaptic action potentials in cultured cortical neurons
29 Nov	Alain Prochiantz Development & Neuropharmacology, College de France, Paris, France	Otx2, a traveling transcription factor that regulates cerebral cortex plasticity
06 Dec	Sonja Vernes Max Planck Institute for Psycholinguistics, Nijmegen, The Netherlands	Studying genes, brains, and bats to understand speech and language
13 Dec	Andrea Meredith Department of Physiology, University of Maryland, School of Medicine, Baltimore, MD, USA	Biophysical mechanisms gating rhythmic excitability in the circadian clock
10 Jan	Leopoldo Petreanu Champlimaud Centre for the Unknown, Lisbon, Portugal	The organizational rules of cortical connections for hierarchical visual processing
17 Jan	Matthijs Verhage University of Neuroscience, Amsterdam, The Netherlands	Trafficking and fusion of secretory vesicles in human and mouse CNS neurons
24 Jan	Andreas Lüthi Friedrich Miescher Institute for Biomedical Research, Basel, Switzerland	Ensemble coding of behavioral states in amygdala circuits
31 Jan	Susanne Schoch Institute of Neuropathology, University Bonn, Medical Center, Bonn, Germany	Novel role of RIM Proteins in cerebellar circuits

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