

Neuroscience Colloquium

Summer Semester 2014

Lectures are held Fridays, 5 p.m.
Venue: Hörsaal BCCN, Philippstr. 13, House 6

Date	Guest	Title
25 Apr	James Fawcett Department of Clinical Neurosciences University of Cambridge, UK	Why does regeneration and recovery fail after damage to CNS, and how can we promote repair?
09 May	Nika Danial Department of Cell Biology Harvard University, USA	BAD-dependent programming of carbon substrate metabolism in the control of neuronal excitability and seizures
16 May	Jose Esteban Centro de Biología Molecular "Severo Ochoa" (CBMSO), University of Madrid, Spain	PIP₃ signaling for synaptic plasticity in health and disease
23 May	Elisabetta Dejana Department of Biosciences University of Milan, Italy	Pathological modifications of the blood brain barrier
30 May	Simon Koblar Neuroscience Research Centre University of Adelaide, Australia	Cell-based therapy for stroke - time for clinical trials?
06 June	Marco Rust Department for Animal Physiology University of Kaiserslautern, Germany	ADF/cofilin in synapse physiology and mouse behavior
13 June	Judith Stegmüller Department of Cellular & Molecular Neurobiology Max Planck Institute for Experimental Medicine, Germany	The ubiquitin proteasome system in brain development and degeneration
20 June	Oliver Hobert Howard Hughes Medical Institute Columbia University, New York, USA	Gene regulatory mechanisms that drive neuronal differentiation
27 June	Mick Hastings Laboratory of Molecular Biology Cambridge University, UK	The brain's circadian clock: genes and neurons
04 July	Hiromi Hirata National Institute of Genetics Mishima, Japan	Genetic analysis of motor development in zebrafish
11 July	Ursula Stockhorst Institute for Psychology University of Osnabrück, Germany	Insulin in the CNS: Effects of intranasal insulin on food intake, metabolism and memory in healthy humans and clinical implications
18 July	Jonathan Kimmelman Biomedical Ethics Unit McGill University, Montreal, Canada	The anatomy of early clinical development in neurology

Neuroscience Colloquium is supported by:

SFB 665 "Developmental Disturbances in the Nervous System"; DZNE e.V. German Center for Neurodegenerative Diseases; SFB-TRR 43 "The Brain as a Target of Inflammatory Processes"; Cluster of Excellence NeuroCure.

Organized by SFB 665, Speaker: Christian Rosenmund; contact: heidi.pretorius@charite.de