



## Monday Seminar

Lecture hall 35F32, 12:30pm

## FS2013

Date	Speaker	Title of seminar
18 February 2013 Host: I. Mansuy	<b>Bruno Bontempi</b> (CNRS Bordeaux)	The dynamics of cortical plasticity in memory consolidation
25 February 2013 Host: F. Helmchen	<b>Christiaan de Kock</b> (CNCR, Amsterdam)	Structure-function relationships of pyramidal neurons in rat and human cortex
<b>5 (TUE) March 2013</b> Host: I. Mansuy	<b>Yann Héroult</b> (IGBMC Strasbourg)	Mining the mouse aneuploid zoo looking for candidate genes controlling Down syndrome features
11 March 2013 Host: S. Jessberger	<b>Benedikt Berninger</b> (University of Mainz)	Oligodendroglial and neurogenic adult subependymal zone neural stem cells constitute distinct lineages and exhibit differential responsiveness to Wnt signaling
18 March 2013 Host: M. Schwab	<b>Andrea Huber-Brösamle</b> (Helmholtz Ctr., Munich)	From cells to circuits: how genes and the environment shape the nervous system
25 March 2013 Host: F. Helmchen	<b>Valentina Emiliani</b> (Université Descartes Paris)	Two photon optogenetics by wavefront shaping of ultra fast pulses
8 April 2013 Host: S. Jessberger	<b>Jonas Frisen</b> (Karolinska Institute)	Generation of neurons and glia in the intact and injured CNS
<b>15 April 2013</b> <b>Sechseläuten</b>		
22 April 2013 Host: U. Gerber	<b>David Lyon</b> (UC Irvine)	Cell-type specific tracing of neocortical circuits in non-transgenic animals using viral vectors
29 April 2013 Host: A. Mosberger	<b>Peter Redgrave</b> (University of Sheffield, UK)	Where do novel actions come from? – A role for reinforcement learning in the basal ganglia
6 May 2013 Host: F. Helmchen	<b>Thomas Klausberger</b> (Center for Brain Research, Vienna)	Timing by GABAergic interneurons in hippocampal networks
13 May 2013 Host: S. Jessberger	<b>Wieland Huttner</b> (MPI Dresden)	Neural stem and progenitor cells and the evolution of the cerebral cortex
<b>20 May 2013</b> <b>Pfingstmontag</b>		
27 May 2013 Host: A. Guzik	<b>Siegrid Löwel</b> (Georg-August-Universität Göttingen)	The dynamic architecture of the adult visual cortex: age-dependent plasticity and recovery from lesions