



## Pharmacology Seminar - Fall Semester 2015

**Location:** Institute of Pharmacology and Toxicology  
University of Zurich Irchel  
Room Y-17-H-05  
**Time:** 5:00 p.m.

Date	Speaker/Group Title	Host
September 23, 2015	<b>David Lyons</b> Centre for Neuroregeneration, Edinburgh, UK  <i>In Vivo Imaging Central Nervous System Formation Using Zebrafish</i>	<b>A. Saab</b>
September 30, 2015* <sup>2</sup>	<b>Andreas Wallnöfer</b> F. Hoffmann-La Roche Ltd  <i>The Role of Translational Medicine in Modern Drug Development</i>	<b>J. Hall</b>
October 7, 2015	<b>Anita Lüthi</b> University of Lausanne  <i>Infra-slow Neural and Cardiac Fluctuations Control Behavioral Arousability During Mouse NREM Sleep</i>	<b>H. P. Landolt</b>
October 14, 2015	<b>Marcello Massimini</b> Dept. Biomedical and Clinical Sciences - University of Milan  <i>Cortical Mechanisms of Loss of Consciousness: Insight from Sleep</i>	<b>P. Achermann</b>
October 21, 2015	<b>No seminar – SFN Conference</b>	
October 28, 2015	<b>Ka Wan Li</b> CNCR, VU University Amsterdam  <i>How Proteomics Help Us to Understand Brain Function/Disorders</i>	<b>S. Tyagarajan</b>

<b>November 4, 2015*<sup>2</sup></b>	<b>Cristina Nevado</b> University of Zurich	<b>J.-C. Leroux</b>
	<i>In Silico Design and Synthesis of Kinase and Bromodomain Inhibitors</i>	
<b>November 11, 2015</b>	<b>No seminar</b>	
<b>November 18, 2015</b>	<b>Pablo Garcia Mendez</b> University of Geneva	<b>S. Tyagarajan</b>
	<i>Hippocampal Somatostatin Interneurons Control the Size of Neuronal memory Ensembles</i>	
<b>November 24, 2015 Tuesday</b>	<b>Martin Jinek</b> University of Zurich Department of Biochemistry	<b>K. Haenraets</b>
	<i>Mechanistic Insights into CRISPR-Cas9 Genome Editing</i>	
<b>December 2, 2015</b>	<b>Stephane Oliet</b> Neurocentre Magendie Bordeaux, France	<b>B. Weber</b>
	<i>Contribution of Astrocytes to Synaptic Transmission</i>	
<b>December 9, 2015</b>	<b>Eus J.W. van Someren</b> Netherlands Institute for Neuroscience & VU University Medical Center Amsterdam, NL	<b>H. P. Landolt</b>
	<i>Brain Mechanisms Underlying Sleep Complaints in Health and Neuropsychiatry</i>	
<b>December 16, 2015</b>	<b>Mirko Santello</b> University of Bern Department of Physiology	<b>B. Weber</b>
	<i>Dysfunction of Cortical Dendritic Integration in Neuropathic Pain Reversed by Serotonergic Neuromodulation</i>	

\* Together with the Institute of Pharmaceutical Sciences, ETH

<sup>1</sup> **Location:** Institute of Pharmacology and Toxicology  
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<sup>2</sup> **Location:** Institute of Pharmaceutical Sciences  
ETH Hönggerberg (HCI J4)