



## Progress Report Seminar - Fall Semester 2017

**Location:** Institute of Pharmacology and Toxicology  
University of Zurich Irchel  
Room Y-17-H-05  
**Time:** Tuesday at 8:30 a.m.

Date	Speaker/Group Title	Chair
September 19, 2017	No Seminar – General Assembly	
September 26, 2017	No Seminar	
October 3, 2017	Karen Haenraets (UZ)  <i>The role of spinal Gbx1 neurons in pain processing</i>	Susanne Weigend (HPL)
October 10, 2017	Sara Bernardez (SB/ST)  <i>The synaptic transcriptome and proteome: controlled by clock, driven by sleep</i>	Martina Pagani (UZ)
October 17, 2017	Marc Zünd (BW)  <i>Lighting Up Metabolism in the Wake</i>	Gioele Albisetti (UZ)
October 24, 2017	Yuan-Chen Tsai (ST)  <i>GABAergic postsynaptic compartment regulates neuronal activity in principal cells in mouse barrel cortex</i>	Jennifer Romanos (UZ)
October 31, 2017	Ngoc Hien Du (SB)  <i>Genetic and epigenetic circadian variations in diabetes</i>	Thomas Rusterholz (PA)

<b>November 7, 2017</b>	<b>Benjamin Campbell (ST)</b>	<b>Kasifa Khalid (JMF)</b>
	<i>What? Where? And why? New tools and approaches for understanding the importance of gephyrin post-translational modification</i>	
<b>November 14, 2017</b>	<b>Zoe Looser (BW)</b>	<b>Noémie Frézel (UZ)</b>
	<i>Activity dependent calcium dynamics in oligodendrocytes</i>	
<b>November 21, 2017</b>	<b>No Seminar</b>	
<b>November 28, 2017</b>	<b>Nandhini Sivakumar (UZ)</b>	<b>Benjamin Campbell (ST)</b>
	<i>Wireless Optogenetics</i>	
<b>December 5, 2017</b>	<b>Gioele Albisetti (UZ)</b>	<b>Marc Zünd (BW)</b>
	<i>Spinal circuits transmitting itch: elucidating the role of GRP interneurons</i>	
<b>December 12, 2017</b>	<b>Alexander Malafeev (PA)</b>	<b>Ian Clark (HPL)</b>
	<i>Automatic sleep classification</i>	
<b>December 19, 2017</b>	<b>Elena Neumann (UZ)</b>	<b>Ladina Hösli (BW)</b>
	<i><math>\gamma</math>1-containing GABAA receptors in spinal pain control and analgesia</i>	