



Progress Report Seminar - Fall Semester 2016

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 20, 2016	No Seminar – General Assembly	
September 27, 2016	Yuan-Chen Tsai (JMF) <i>Investigating the Molecular Basis for Neuronal Homeostasis from a GABAergic Point of View Using In-vivo Two-photon Ca²⁺ Imaging</i>	Kim Ferrari
October 4, 2016	Sara Bernardez (SB) <i>Circadian Rhythms at the Synapse: an RNA Perspective</i>	Jennifer Romanos
October 11, 2016	Elena Neumann (UZ) <i>Non-gamma2 GABA Receptors in Spinal Pain Control and Analgesia</i>	Mirko Santello
October 18, 2016	Laetitia Tudeau (UZ) <i>A Genetic Mouse Model of Diminished Synaptic Inhibition in the Spinal Dorsal Horn</i>	Marc Zünd
October 25, 2016	Christine Muheim (SB) <i>BK Channel Function in Local Sleep</i>	TBA

November 1, 2016	William Ralvenius (UZ)	Ladina Hösli
	<i>GABA(A) Receptors VS Chronic Itch</i>	
November 8, 2016	Christian Horea (MR)	TBA
	<i>Opto-fMRI of Selective Serotonin Reuptake Inhibition in Mice</i>	
November 15, 2016	Sebastian Holst (HPL)	TBA
	<i>Metabotropic Glutamate Receptor of Subtype 5 (mGluR5): a Novel Biomarker of Sleep Homeostasis?</i>	
November 22, 2016	Alexander Malafeev (PA)	Ian Clark
	<i>Automatic Detection of Sleep Episodes in Long-term EEG Recordings</i>	
November 29, 2016	Mirko Santello (UZ)	Helge Johannsen
	<i>Real Time Glutamate Imaging in the Diseased Brain</i>	
December 6, 2016	Eva Erlebach (BW)	Mario Acuña
	<i>Brain Pericytes and the Cerebral Microcirculation</i>	
December 13, 2016	Aiman Saab (BW)	Hendrik Wildner
	<i>Axon-glia Signalling in Compact White Matter</i>	