



Progress Report Seminar - Spring Semester 2018

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
February 20, 2018	Sara Pierre / SB	Jelena Skorucak / PA
	<i>Identification and characterization of night active neurons that regulate daily behavior</i>	
February 27, 2018	Miho Sato / SB	Jelena Skorucak / PA
	<i>Imaging circadian plasticity</i>	
March 6, 2018	Rebecca Das Gupta / UZ	Mohammad Hleihil / ST
	<i>Polysomal Profiling of Dorsal Horn Interneuron Populations Using the bacTRAP Method</i>	
March 13, 2018	Martina Pagani / UZ	Teresa Louisa Marianne Cramer / ST
	<i>Spinal itch gating by synaptically released GRP</i>	
March 20, 2018	Bettina Hew / MA	Rebecca Das Gupta / UZ
	<i>Substrate landscape of epoxide hydrolases – Virus production and in vivo administration</i>	
March 27, 2018	Monika Dengler / MA	Eva Erlebach / BW
	<i>Substrate landscape of epoxide hydrolases - Mass spectrometry analysis</i>	
April 3, 2018	No Seminar - Easter	

April 10, 2018	Kim Ferrari / BW	Yuan-Chen Tsai / ST
<i>Metabolic effects of forced locomotion-induced norepinephrine signalling in cortical astrocytes and neurons</i>		
April 17, 2018	Mirko Santello / UZ	Guillaume Azarias / BW
<i>Intercortical differences in astrocytic glutamate uptake impact neuronal NMDA receptor activation</i>		
April 24, 2018	Velizar Efremov / BW	
<i>3D Reconstruction of Vascular Networks of Rat Cortex using Machine Learning</i>		
May 1, 2018	Labor Day	
May 8, 2018	Ladina Hösli / BW	Rebecca Das Gupta / UZ
<i>The Impact of Astrocytic Gap Junction Coupling on Neuronal Function and Energy Metabolism</i>		
May 15, 2018	Markus Vaas / ST	Karthik Balakrishnan / UZ
<i>The role of GABAergic transmission in stroke pathology</i>		
May 22, 2018	Theresa Louisa Marianne Cramer / ST	Martina Pagani / UZ
<i>Characterization and function of the ECM protein ADAMTSL3</i>		
May 29, 2018	Mohammad Hleihil / ST	Bettina Hew / MA
<i>Behavioural and functional characterisation of gephyrin S268A/S270A KI mice</i>		
