



Progress Report Seminar - Fall Semester 2019

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 17, 2019	No Seminar – General Assembly	
September 24, 2019	Beau le Roy (MA) <i>Molecular Characterization of Epoxyeicosatrienoic Acid Augmentation of Opioid Induced Analgesia</i>	Urs Hofmann (DR)
October 1, 2019	Avihai Ron (DR) <i>Small Animal Imaging with Volumetric Multispectral Optoacoustic Tomography</i>	Kim Ferrari (BW)
October 8, 2019	Noémie Frezel (HUZ) <i>Modulation of Sensory Processing by Direct Descending Projections from the Somatosensory Cortex to the Spinal Dorsal Horn</i>	Laetitia Thieren (BW)
October 15, 2019	Sara Bernardez (SB) <i>24h of Synapses</i>	Mohammad Hleihil (DB)
October 22, 2019	Ngoc-Hien Du (SB) <i>Human Fibroblasts as a Model to Investigate Genetic and Epigenetic Contributions to Regulation of Circadian Rhythms Across Human Diseases</i>	Elena Neumann (HUZ)

October 29, 2019	Waleed ElGrawani (SB)	Mohammad Hleihil (DB)
	<i>Manipulation of Local Slow-wave Sleep Oscillations</i>	
November 5, 2019	Ladina Hösli (BW)	Ivana Ivankovic (DR)
	<i>The Importance of the Gap Junction-Coupled Astroglial Network for Neuronal Function and Energy Metabolism</i>	
November 12, 2019	Zhenyue Chen (DR)	Pascal Imseng (BW)
	<i>Fast Optoacoustic Microscopy with Scalable Resolution in Both Optical and Acoustic Modes</i>	
November 19, 2019	Sucheta Sridhar (ST)	Alex Rosi Andersen (SB)
	<i>Extracellular matrix mediated regulation of synaptic plasticity</i>	
November 26, 2019	Ben Campbell (ST)	Waleed ElGrawani (SB)
	<i>Beyond Synapses: Developmental Impacts of Gephyrin Phosphorylation</i>	
December 3, 2019	Lukas Villiger (GS)	Chaim Glück (BW)
	<i>Base Editing in the Mouse Liver</i>	
December 10, 2019	Alexandra von Faber-Castell (BW)	Ivana Ivankovic (DR)
	<i>The Role of Cerebral MCT2 for Lactate Dynamics and Behavior</i>	
December 17, 2019	Laetitia Thieren (BW)	Karolina Werynska (UZ)
	<i>Studying the Impact of Astrocytic Glucose Metabolism on Brain Function In Vivo</i>	