



Pharmacology Seminar - Fall Semester 2017

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 19, 2017 Tuesday	Peter Scheiffele Biozentrum University of Basel, Switzerland	H.U. Zeilhofer
	<i>Molecular Diversity, Synapse Specification, & Autism-Spectrum Disorders</i>	
September 27, 2017	Karl Gademann Institute of Chemistry University of Zurich, Switzerland	Michael Arand
	<i>Investigating Biological Processes by Synthetic Natural Products</i>	
October 4, 2017	Vladislav Verkhusha Albert Einstein College of Medicine, New York, USA	Bruno Weber
	CANCELED	
October 11, 2017	TBA	
October 18, 2017	Zameel Cader Nuffield Department of Clinical Neurosciences, University of Oxford, UK	Steve Brown

*The Role of Two-pore Potassium Channels in
Circadian Function, Behaviour and Pain*

October 25, 2017

Corette Wierenga

Cell Biology, Faculty of Science,
Utrecht University, Netherlands

Shiva Tyagarajan

*Semaphorin4D Induces Inhibitory Synapse
Formation by Rapid Stabilization of Presynaptic
Boutons via MET Activation*

November 1, 2017

Lucas Pelkmans

Institute of Molecular Life Sciences,
University of Zurich, Switzerland

H.U. Zeilhofer

November 8, 2017

Raimund Dutzler

Department of Biochemistry
University of Zurich, Switzerland

Bruno Weber

*Mechanistic Relationships in the TMEM16
Family of Calcium Activated Chloride Channels
and Lipid Scramblases*

November 15, 2017

No Seminar – SfN Conference

**November 21, 2017
Tuesday**

Nick Franks

Faculty of Natural Sciences, Department of Life Sciences,
Imperial College London, UK

Steve Brown

**November 29,
2017^{2,*}**

Bernhard Bettler

Joint Seminar

Department of Biomedicine
University of Basel, Switzerland

H.U. Zeilhofer

*Organization and function of GABA-B receptors:
a 20 year perspective*

December 6, 2017

Gerald Schwank

Institute for Molecular Health Sciences,
Eidgenössische Technische Hochschule Zürich

H.U. Zeilhofer

*Functional Characterisation of Tumor Driver
Genes in Intestinal Organoids*

December 13, 2017

Philip Haydon

Tufts University, Sackler School of Graduated
Biomedical Sciences, Boston, USA

Bruno Weber

Sleep and Wake Coordinated by Glia

December 20, 2017

Melanie Greter

Institute of Experimental Immunology,
University of Zurich, Switzerland

Bruno Weber

*Development and Function of Tissue
Macrophages*

* Together with the Institute of Pharmaceutical Sciences, ETH

¹ **Location:** Institute of Pharmacology and Toxicology
University of Zurich Irchel (Room Y-17-H-05)

^{2,*} **Location:** Institute of Pharmaceutical Sciences
HCI G3, Campus Hönggerberg at 5:15 pm

³ **Location:** Institute of Pharmacology and Toxicology
University of Zurich Irchel (Room Y-17-M-05)