



Lecture Series "Foundations of Neuroscience"

4-9 October 2017

	4 October 2017	5 October 2017	6 October 2017	9 October 2017
09:00-10:30	PD Dr Stefan Geyer Introduction to neuroscience	Prof Dr Rudolf Rübsamen Neuronal signal transduction: Electrical and chemical synapses	PD Dr Stefan Geyer Chemical senses	Prof Dr Marc Schoenwiesner Vestibular system and auditory system
10:30-10:45	Break	Break	Break	Break
10:45-12:15	PD Dr Stefan Geyer Neurons and glia	PD Dr Stefan Geyer Structure of the nervous system I	PD Dr Stefan Geyer Visual system	PD Dr Stefan Geyer Somatic sensory system
12:15-13:00	Lunch	Lunch	Lunch	
13:00-14:30	Prof Dr Rudolf Rübsamen Electric properties of neurons: Resting potential in neurons and glia cells, action potentials in neurons	PD Dr Stefan Geyer Structure of the nervous system II	Prof Dr Marc Schoenwiesner Phylogenetic sophistication: From lateral line to audition	PD Dr Stefan Geyer Motor system

Organiser

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Venue

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