

Lecture Announcement Summer Term 2018
Biochemistry of Membranes and Nervous Systems

LV No: 184 631

Start: 10.04.2018
 Time: Tuesdays, 14:15 until 16:00
 Location: NC6/99

The lecture will be given by Dr. Neumann, Prof. Günther-Pomorski,
 PD Dr. Müller and Prof. Hovemann

The 13 lectures will be divided up as follows:

Lecture #1	10.04.2018	Cells of the nervous system	Günther-Pomorski
Lecture #2	17.04.2018	Structure and function of neuronal synapses	Neumann
Lecture #3	24.04.2018	Presynaptic vesicle formation and recycling	Günther-Pomorski
	01.05.2018	Labour Day	
Lecture #4	08.05.2018	Electric properties of neurons	Neumann
Lecture #5	15.05.2018	Development of the nervous system	Neumann
	22.05.2018	Pentecost break	
Lecture #6	29.05.2018	Order perception in Invertebrates	Hovemann
Lecture #7	05.06.2018	Neurodegenerative diseases – Alzheimer’s disease	Müller
Lecture #8	12.06.2017	Motor proteins and vesicular transport	Günther-Pomorski
Lecture #9	19.06.2017	Lipid signaling in neuronal cells	Günther-Pomorski
Lecture #10	26.06.2017	Glucose metabolism of neuronal cells	Günther-Pomorski
Lecture #11	03.07.2017	Neurodegenerative diseases – Parkinson’s disease	Neumann
Lecture #12	10.07.2017	Learning and Memory	Neumann
Lecture #13	17.07.2017	Closing Seminar	Neumann