



Ruprecht Karls University Heidelberg
Institute of Pharmacy and Molecular Biotechnology

**Study Program Manager
for Pharmacy and
Molecular Biotechnology**
Dr. Dorothea Kaufmann

MoBi4all: Frontiers in Molecular Biotechnology
Aus dem Lehrbuch ins Labor
Monday, 06:00 pm, INF 306 / HS 2

29.04.2019	Dr. Anne Mahringer IPMB Heidelberg	The Blood Brain Barrier - a potential Target in the Treatment of CNS Disorders?
06.05.2019	Dr. Max Richter IPMB Heidelberg	Beyond amyloid: The physiological and pathological role of the amyloid precursor protein
13.05.2019	PD Dr. Hanna Seidling Uniklinik Heidelberg	Electronic prescribing and clinical decision support – barriers, facilitators, and benefits
20.05.2019	Prof. Dr. Stefan Wölfl IPMB Heidelberg	Microfluidic Tissue Culture Systems (Organ-on-a-Chip) for Drug Testing
27.05.2019	Dr. Murat Sunbul IPMB Heidelberg	Genetically Encodable Light-up Aptamers for Super-resolution RNA Imaging
03.06.2019	Prof. Dr. Gert Fricker IPMB Heidelberg	Impact of ABC Transporters at the blood brain barrier
17.06.2019	Dr. Gabriele Reich IPMB Heidelberg	Innovative Arzneiformen: Von der Idee zum wirksamen Arzneimittel
24.06.2019	Prof. Dr. Christian Klein IPMB Heidelberg	Antivirale Strategien
01.07.2019	PD Dr. Karl Rohr IPMB Heidelberg	Biomedizinische Bildanalyse
08.07.2019	Dr. Richard Wombacher IPMB Heidelberg	Proteinchemie zur Untersuchung und Manipulation zellulärer Prozesse
15.07.2019	Dr. Aura Navarro Quezada Dr. Lily Villarín IPMB Heidelberg	RNAseq-Untersuchung von metabolischen Stoffwechselwegen in Lupinen
22.07.2019	Dr. Carl Herrmann Uniklinik Heidelberg	Molecular Signature Extraction