

Lectures, Workshops and Seminars for MD/PhD Program 2017/2018

Wednesday, 4.15-5.45 p.m.; Seminar room virology (building 47, unless specifically indicated), all lectures will be announced individually via email
All lectures are open to a broad audience, see also comments if seminar is restricted to a limited number of participants only.

Date	Title	Speaker	Comments
15.03.2017	Cell-culture: Safety, Equipment and Basic Techniques	Dr. Wolfgang Metzger	
29.03.2017	Microsoft Excel	Dr. Michael Kohlhaas	Workshop, bring your computer and your data!
05.04.2017	Analysis of mitochondrial architecture and functions in health and disease	Prof. Dr. Martin van der Laan	
12.04.2017	GraphPad Prism	Dr. Michael Kohlhaas	Workshop, bring your computer and your data!
26.04.2017	Animal handling I	Dr. Monika Frings, Prof. Dr. Matthias Laschke	Animal facility; Building 65, for MD/PhD students only; both parts must be attended
10.05.2017	Animal handling II	Dr. Monika Frings, Prof. Dr. Matthias Laschke	
24.05.2017	Reproductive techniques in animals	Dr. Petra Weißgerber	Please note different time (1.30-3.00 p.m.)
07.06.2017	Preclinical Small Animal In-Vivo Imaging	Dr. Jeannette Rudzitis-Auth, Dr. Emmanuel Ampofo	Vermutlich: Animal facility, Building 65
14.06.2017	Preclinical Small Animal In-Vivo Imaging: Practical part	Dr. Jeannette Rudzitis-Auth, Dr. Emmanuel Ampofo	Animal facility; Building 65, for MD/PhD students only

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21.06.2017	CRISPR-Cas9	PD Dr. Stephan Philipp	
05.07.2017	Biomacromolecular Structure Analysis by X-Ray Diffraction	Prof. Dr. Roy Lancaster	
19.07.2017	FACS analysis and cell sorting	Prof. Dr. Veronika Lukacs-Kornek	
02.08.2017	Introduction to FlowJo Software	Prof. Dr. Veronika Lukacs-Kornek	
16.08.2017	Vacations – no lecture		
30.08.2017	Vacations – no lecture		
20.09.2017	Medline research and Endnote reference management	Prof. Dr. Martina Sester	
27.09.2017	How to write a paper	Prof. Dr. Michael Menger	Animal facility, Building 65
11.10.2017	How to write a grant application	Prof. Dr. Jens Rettig	
25.10.2017	EU grants	Dr. Vera Schneider, Jörg Scherer (Eurice)	
08.11.2017	Imaging techniques	PD Dr. Elmar Krause	
22.11.2017	Genetics	Dr. Marcin Krawczyk	
06.12.2017	Gene therapy	Prof. Dr. Magali Madry	
20.12.2017	Fluorescent proteins - concepts and applications	Priv. Doz. Dr. Lars Kästner	
10.01.2018	Patch clamp	N.N.	

Date	Title	Speaker	Comments
24.01.2018	Epigenetics	Dr. Mathias Hohl	
07.02.2018	Ethical aspects of biomedical research	Prof. Dr. Wolfram Henn	
21.02.2018	Next generation sequencing	Dr. Martin Däumer, Kaiserslautern	
07.03.2018	Stem cell research and tissue engineering	Dr. Ana Rey-Rico, Dr. Jagadeesh K. Venkatesan	
21.03.2018	Tissuebanking	Prof. Dr. Hagen von Briesen	Sulzbach, IBMT
04.04.2018	Introduction to systems medicine	Prof. Dr. Jochen Schneider	
18.04.2018	Clinical Studies I	Prof. Dr. Norbert Graf + study nurses	All three parts must be attended
02.05.2018	Clinical Studies II	Prof. Dr. Norbert Graf + study nurses	
16.05.2018	Clinical Studies III	Prof. Dr. Norbert Graf + study nurses	
23.05.2018	Statistics I	PD Dr. Stefan Gräber/Prof. Dr. Stefan Wagenpfeil	Building 86; both parts must be attended
13.06.2018	Statistics II	PD Dr. Stefan Gräber/Prof. Dr. Stefan Wagenpfeil	
27.06.2018	How to give a presentation I	Prof. Dr. Matthias Laschke	Animal facility, Building 65, All three parts must be attended
04.07.2018	How to give a presentation II	Prof. Dr. Matthias Laschke	
11.07.2018	How to give a presentation III	Prof. Dr. Matthias Laschke	
25.07.2018	Patent application	Dr. Miriam Kranz	Pre-registration required, this seminar will only take place if at least 10 participants are attending