



UNIVERSITÄT  
DES  
SAARLANDES



# Lecture Series

## MD/PhD program

Seminarraum Geb. 35 | Campus Homburg | 16 c.t. (if not indicated differently)



## General information

Seminars take place in building 35 (Hörsaalgebäude), Seminarraum 1 or 4

The seminars will take place in physical presence. All lectures will be announced individually via email; all lectures will be Wednesday, 4.15-5.45 p.m., unless indicated differently. The lectures are open to a broad audience; see also comments if seminar is restricted to a limited number of participants only.

Please use the following link or the barcode to evaluate the course after each lecture:

<https://forms.office.com/e/MsFSZkb95L>

## Lectures

Date	Topic	Speaker	Location
06.09.2023	TBD	TBD	Building 35 Seminar room 1
20.09.2023	Toxicological test systems and risk assessment	Prof. Dr. Daniela Yildiz	Building 35 Seminar room 3
04.10.2023	Cell-culture: Safety, Equipment and Basic Techniques	PD Dr. Wolfgang Metzger	Building 35 Seminar room 1
10.10.2023 12.10.2023 17.10.2023 19.10.2023	Matlab I-IV	Jun.-Prof. Dr. Marcel Lauterbach	Online via MS Teams, all 4 parts must be attended, registration until 27 <sup>th</sup> of september
18.10.2023	Patch clamp	Dr. Navin K. Ojha	Building 35 Seminar room 1
01.11.2023	Holiday		
08.11.2023	In-vitro-Modelle für die Medikamentenforschung als Beitrag zum 3R-Konzept	Dr. Sylvia Wagner, IBMT	Building 35 Seminar room 1
15.11.2023	CRISPR-Cas9	PD Dr. Stephan Philipp	Building 35 Seminar room 5

Date	Topic	Speaker	Location
29.11.2023	An introduction to Space Medicine	Prof. Dr. Bergita Ganse	Building 35 Seminar room 5
13.12.2023	Fluorescent proteins - concepts and applications	Prof. Dr. Lars Kästner	Building 35 Seminar room 1
27.12.2023	Holiday season		
10.01.2024	Antibody reagents in biomedical research: possibilities and limitations	Prof. David Mick	Building 35 Seminar room 1
24.01.2024	Classical imaging techniques	PD Dr. Elmar Krause	Building 35 Seminar room 1
07.02.2024	High resolution imaging techniques	Jun.-Prof. Dr. Marcel Lauterbach	Building 35 Seminar room 1
21.02.2024	Antibody production and engineering	Prof. Dr. Martin Jung	Building 35 Seminar room 3
06.03.2024	How to write a thesis	Prof. Dr. Matthias Laschke	Building 35 Seminar room 3
20.03.2024	How to write a paper	Prof. Dr. Michael Menger	Building 35 Seminar room 1
02.04.2024 04.04.2024 09.04.2024 11.04.2024	Matlab and data analysis I-IV	Jun.-Prof. Dr. Marcel Lauterbach	Online via MS Teams, all 4 parts must be attended, registration until 10 <sup>th</sup> of march
03.04.2024	How to write a grant application	Prof. Dr. Sandra Iden	Building 35 Seminar room 1
17.04.2024	All you want to know about EU grants	Jörg Scherer (Eurice)	Building 35 Seminar room 1
01.05.2024	Holiday		

Date	Topic	Speaker	Location
15.05.2024	Medline/Pubmed search strategies	Prof. Dr. Martina Sester	Building 35 Seminar room 1
22.05.2024	Reference managing by Endnote	Prof. Dr. Martina Sester	Building 35 Seminar room 1
12.06.2024	Quantification of research output (bibliography, impact factor, h-index)	Prof. Dr. Matthias Laschke	Building 35 Seminar room 1
26.06.2024	Combining a clinical and research career: options, pitfalls, rewards	Prof. Dr. Bergita Ganse	Building 35 Seminar room 1