



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, 4, 5 or 7

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.

The Aachen participants (SFB/TRR219 MD, PhD and interested students) will receive a TEAMS link upon request (email to barbara.niemeyer@uks.eu).

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
18.02.2026	Cell death mechanisms in health and disease	Prof. Dr. Barbara Niemeyer	Building 35 Seminarraum 1
04.03.2026	Introduction to immunological applications of gene editing	Priv. Doz. Dr. Dalia Alansary	Building 35 Seminarraum 1
18.03.2026	Fluorescent proteins - concepts and applications	Prof. Dr. Lars Kästner	Building 35 Seminarraum 7
01.04.2026	An introduction to GraphPad Prism	Dr. Tina Schmidt	Building 35 Seminarraum 7
15.04.2026	A light weight introduction to machine learning with applications in medicine	Dr. Rebekka Burkholz (CISPA)	Building 35 Hörsaal 2
29.04.2026	Acute and chronic effects of sport: Basic considerations when utilizing sport in medical studies	Prof. Dr. Tim Meyer	Building 35 Seminarraum 5
13.05.2026	Microbiome research in medicine	Prof. Dr. Christine Beemelmans	Building 35 Seminarraum 5
27.05.2026	Cytotoxic T lymphocytes in cancer and neurodegenerative diseases	Dr. Hsin-Fang Chang	Building 35 Seminarraum 1

Date	Topic	Speaker	Location
10.06.2026	Antioxidants and Human Health: Mechanisms, Evidence, and Clinical Implications	Prof. Dr. Letitia Prates-Roma	Building 35 Seminarraum 4
24.06.2026	NGS, spatial and single cell sequencing	Dr. Nicole Ludwig	Building 35 Seminarraum 4
08.07.2026	cancelled	cancelled	
	Holidays		
05.08.2026	Eventuell noch Holidays		Building 35 Seminarraum 1
19.08.2026	TBD	TBD	Building 35 Seminarraum 1
02.09.2026	TBD	TBD	Building 35 Seminarraum 7
16.09.2026	TBD	TBD	Building 35 Seminarraum 7
22.09.2026 24.09.2026 29.09.2026 01.10.2026	Matlab and data analysis I - IV	Prof. Dr. Marcel Lauterbach	Online via MS Teams Limited number of participants all 4 parts must be attended, registration until September 7, 2026
30.09.2026	TBD	TBD	Building 35 Seminarraum 1
14.10.2026	TBD	TBD	Building 35 Seminarraum 1
28.10.2026	TBD	TBD	Building 35 Seminarraum 4
11.11.2026	TBD	TBD	Building 35 Seminarraum 1

Date	Topic	Speaker	Location
25.11.2026	TBD	TBD	Building 35 Seminarraum 1
16.12.2026	Cave! im 7 Tagesabstand	TBD	Building 35 Seminarraum 7