

Seminar series UMESCIA

Large Seminar room MFZ, ground floor, if not otherwise specified

Day	Time	Speaker	Title
04.11.22	16:00 – 18:00	Matthias Gunzer	Introduction into the Imaging Center Essen (IMCES)
18.11.22	16:00 – 17:00	Jürgen Becker	Single Cell Sequencing
30.11.22 Wednesday	16:00 – 18:30	Andreas Stang	Data Visualization (BIOME) (Please register before!) https://www.uni-due.de/biome/soft_skills.shtml . Hörsaal der Verwaltung 2.OG
16.12.22	16:00 – 17:00	Annette Paschen	From therapy response to therapy resistance
06.01.23	16:00 – 17:00	Sebastian Bauer	Proof-of-concept clinical trials in biomarker-driven cancer research
27.01.23	9:00 – 10:00	Jens Siveke	Translation Oncology and clinical trial design
03.02.23	16:00 – 17:00	Jürgen Becker	Spatial Transcriptomics
10.02.23	9:00-10:00	Katharina Jockers	Biobanking
17.02.23	16:00 – 17:00	Sebastian Schlücker	Nanogold: from chemistry and physics to biomedical applications
24.02.23	9:00 – 11:00	Verena Jendrossek	Reverse translation in radiation oncology: Design of co-clinical investigations in molecular and experimental radiation oncology
03.03.23	16:00 – 17:00	Björn Scheffler	Patient-derived Cell- and Tissue-Models of Disease
10.03.23	9:30-10:30	Sven Brandau	Immuno-Oncology: Basic concepts and novel developments
17.03.23	16:00 – 17:00	Michael Ehrmann	The molecular mechanisms of paradoxical enzyme activation by inhibitors
31.03.23	9:00 – 10:00	Felix Nensa	AI in Medicine
14.04.23			
20.04.2023 Thursday	16:00 – 17:00	Ulrike Schara/ Sabine Bein	Medical research projects with humans and/or human material/data: Ethical considerations and the application for an ethics committee approval
28.04.23 MFZ R2.004	9:00 – 10:00	Dawid Krzeczesa	Applied bioinformatics – Yes, You can!
04.05.23	9:00 – 10:00	Susanne Stolpe	Reliable data – Introduction to relational databases