

4th DZIF Bridging Topic Workshop Cell and Gene Therapies of Infectious Diseases

Wednesday, November 12, 2025

Arrival and Check-in	
Lunch	11:30 - 12:30
Welcome and opening remarks Boris Fehse, Tobias Feuchtinger – Bridging Topic Coordinators	12:30 - 12:40
Session 1: Status of current DZIF projects	
ViSimune: Translational and IT infrastructures for personalized profiling of cellular antiviral immunity under the patronage of DZIF Britta Eiz-Vesper (MHH, Hannover)	12:40 - 12:55
Guiding antiviral cell therapy approaches with an online resource of clinically scored epitopes, T cell receptors and B cell receptors Theresa Käuferle, Tobias Feuchtinger (University Hospital Freiburg)	12:55 - 13:10
Session 2: Invited Speakers	
Adenovirus Vectors – a powerful tool in gene therapy and vaccine development Anja Ehrhardt (University Witten/Herdecke)	13:10 - 13:35
Harnessing and Tailoring the unique properties of stem cell derived macrophages for next generation immunotherapies Mania Ackermann (Frauenhofer ITEM, Hannover)	13:35 - 14:05
Polyomavirus-specific T cells for patients with progressive multifocal leukoencephalopathy (PML) Thomas Skripuletz (MHH, Hannover)	14:05 – 14:25
Coffee Break	14:25- 15:00
Gene therapy in monogenetic inborn errors of immunity Claire Booth (London) → <i>invited, to be confirmed</i>	15:00 - 15:25
HBV-specific T cells for treatment of chronic hepatitis B and HBV-induced hepatocellular carcinoma Karin Wisskirchen (SCG Cell Therapy GmbH, München)	15:25 - 15:50
Gene edited CAR-T cells against EBV and HIV Renata Stripecke (TRIO, University Hospital Cologne)	15:50 – 16:15
Final discussion, concluding remarks, wrapping up	16:15 – 16:30



Venue

Clinical Research Center (CRC)
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Questions?

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