

8th Bridging Topic Workshop

Novel approaches to prevent and treat infectious diseases

Friday, July 3, 2026 (ONLINE)	
3:00 – 3:05	Welcome Florian Klein (University Hospital Cologne)
3:05 – 3:30	Keynote: Mechanistic Insights into VITT: Implications for the Prevention and Treatment of Adenovirus-Associated Immunothrombosis Linda Schönborn (University of Greifswald)
3:30 – 3:45	PANTIPA: Preclinical development of patient-derived anti-PcrV monoclonal antibodies targeting <i>Pseudomonas aeruginosa</i> Alexander Simonis (University Hospital Cologne)
3:45 – 4:00	StaphAcute: Large scale GMP production of anti CgoX D3 Martin Krönke (University Hospital Cologne)
4:00 – 4:15	Nanobodies against arboviruses Beate Kümmerer (University Hospital Bonn)
4:15 – 4:30	Surrogate systems for phenotyping, risk assessment and antibody-mediated neutralization of emerging viruses Stefan Pöhlmann (Georg-August-University Göttingen)
4:30 – 4:45	Development of multiplex bead-based antibody assays for the specific detection of West Nile virus infection for diagnostic and surveillance Gerhard Dobler (Universität der Bundeswehr, München)
4:45 – 5:00	HEVbnAb: Broadly neutralizing antibodies against the hepatitis E virus Patrick Behrendt (TWINCORE, Hannover)
Final conclusions	

