

NAME:

BIOME Seminar – Infectious Diseases Summer 2024 Monday, MEZ Seminar room 2 004 (2nd floor), 17:00 s.t.

		Mone	day, MF2 Seminar room 2.004 (2 ¹¹⁰ floor), <u>17:00 s.t.</u>
Date	Chairperson	Name	Topic
		Hastings Joffroy	The retroviral reservoir and the induction of follicular T helper co

Date	Chairperson	Name	Торіс	Signature
15.04.2024	Sadeghiani, Marzieh	Hastings, Jeffrey (15+5)	The retroviral reservoir and the induction of follicular T helper cells for theelimination of infected B cells	
		Saad, Mohamed (15+5)	Chronic/latent viral infections modulate the function of cytotoxic T-cells andnatural killer cells with anti-tumour activity	Mirko Trilling
		Asif, Rana <u>Haseeb</u> (22+8)	Antigen-independent activation of T cells during polymicrobial sepsis and itsimpact on the differentiation and function of myeloid cells	
29.04.2024	Kerkmann,Leonie	Muungani, Lorraine (22+8)	Important roles of HBe and HBs antigens in the evasion of endogenousinnate immune responses in hepatitis B virus infection	Daniel Engel
		Wang, Xiaoyan (22+8)	Analysis of immunogenicity and seroprevalence of human adenovirus types	Daniel Engel
13.05.2024	Hastings, Jeffrey	Holnsteiner, Lisa (22+8)	Characteristics determining the cell tropism of viruses	
		Belter, Antonia (22+8)	Investigation of cytomegalovirus infections of the human retina	Kathrin Sutter
		Zoqi, Hamide (22+8)	The role of melanin in biofilm and hyphal formation processes of pathogenic melanised- fungi	
17.06.2024	Yu, Yue	Müller, Eva (22+8)	Exploring the emergence, maintenance and reversal of HIV latency	
MFZ Room 0.019		Papadamakis, Athanasios (22+8)	The evaluation of the human adenovirus-based vector for immunisation considering seroprevalence, immunogenicity and the impact of pre-existing immunity	Daniel Engel
01.07.2024	Sridhar, Vaasudevan	Yu, Yue (15+5) Sadeghiani,Marzieh (15+5)	Investigating the underlying immune signatures impacting coronavirusinfection Structural and functional CEACAM-HopQ-mediated binding of Helicobacterpylori in human stomach epithelial cells in vitro	Ruth Bröring
		Kerkmann, Leonie (15+5)	Virus-trained NK cells and their impact on cancers	_
15.07.2024	Saad, Mohamed	Freygang, Sara (15+5)	Characterisation of a second C-type lectin-like gene in rat cytomegalovirus (RCMV)	
		Nachtwey, Niklas (15+5)	Characterization of the surface glycan profiles of HIV-infected cells and theassessment of their potential for the development of new HIV treatment options	Kathrin Sutter
		Sridhar, Vaasudevan (15+5)	Lipid metabolism of NK cells during acute retroviral infection	

15+5: 15 min talk and 5 min discussion **22+8:** 22 min talk and 8 min discussion