

June 29th and 30th, 2023, Juliusspital, Würzburg



PRELIMINARY AGENDA

Thursday, June 29 th	
11:15 am	Registration and welcome snack
12:15 – 12:30 pm	Welcome address and musical interlude
Session I – Clinician Scientist Forum Chair: Bastian Schilling	
12:30 – 1:00 pm	Lukas Flatz
Deciphering immune checkpoint inhibitor-mediated toxicity	
1:00 – 1:30 pm	Dominic Grün
Deciphering driving forces of cell fate decision at single-cell resolution in health and disease	
1:30 – 1:45 pm	Janik Fleißner
Unraveling the Interleukin-17-driven inflammatory network of psoriasis and NAFLD	
1:45 – 2:00 pm	Conversion/Coffee Break
2:00 - 3:00 pm	Forum: Panel discussion
3:00 - 3:15 pm	Conversion/Coffee Break

Session II – Anti-tumor immunity mediated by T cells Chair: Lisa Rubenbauer/Patrick Schummer	
3:15 – 3:30 pm	Patrick Schummer
title	
3:30 – 4:00 pm	Alena Gros
title	
4:00 – 4:30 pm	Stefanie Spranger
Not all T cell responses are equal: Tissue-site matters	
4:30 – 5:00 pm	Coffee Break
Session III – Detection of T cell responses in cancer Chair: Lisa Rubenbauer/Patrick Schummer	
5:00 – 5:15 pm	Lisa Rubenbauer
Targetable T-cell epitopes on H3.3K27M altered Diffuse Midline Glioma	
5:15 – 5:45 pm	Johanna Olweus
Exploiting T-cell receptors to access new categories of immunotherapy targets	
5:45 – 6:15 pm	Wouter Sheper
The identification of tumor-specific T cells and tumor antigens using next-generation technologies.	
6:15 – 7:00 pm	Concert: Jörg Wischhusen, Piano Fabian Wettstein

Friday, June 30 th	
Session IV – Barriers in the tumor microenvironment Chairs: Janik Fleißner/Valerie Glutsch	
9:00 – 9:15 am	Valerie Glutsch
Detection of (therapy-)relevant antigens by super-resolution-microscopy (<i>d</i> STORM) in cutaneous lymphoma	
9:15 – 9:45 am	Peter Friedl
Serial killing, additive cytotoxicity and cooperation of CTL to eliminate tumor cells	
9:45 – 10:15 am	Tobias Bald
Resistance mechanisms to cancer immunotherapy	
10:15 -10:45 am	Sara Valpione
title	
11:00 am – 12:45 pm	Poster Session – Lunch (served 12:00 pm)
Session V – Innate and adoptive immunity in cancer and infections Chair: Géraldine Engels/Janina Marißen	
12:45 – 1:00 pm	Géraldine Engels
Characterization of immune- and microbiome signatures in children and adolescents suffering from chemotherapy-induced mucositis and febrile neutropenia	
1:00 1:30 pm	Guilia Casorati
Human leukemia targeting with T and iNKT cells engineered with CD1c-restricted TCR	

1:00 – 1:30 pm	Annette Paschen
Evolution of tumor cell-intrinsic resistance to T cells – melanoma as a paradigm	
1:30 – 1:45 pm	Janina Marißen
Differentiation of the skin colonisation with <i>S. epidermidis</i> strains in preterm and term infants	
1:45 – 2:15 pm	Coffee break
2:15 – 3:15 pm	Special Session – André Wiersig Introduction: Bastian Schilling
Erfolgreich unter extremen Bedingungen – Mut und Demut im offenen Ozean	
3:15 – 3:30 pm	Poster awards Closing remarks Adjun