

IRTG Colloquium

(Progress Reports, PI- and Clinical Perspective Lectures: Each Friday, 9.15-10.00 a.m.)



And Literature Seminar

Once a month, Monday or Tuesday, 5.00 – 5.45 p.m.

2024 Q4 / 2025 Q1+Q2

Hybrid or via Video Conference MS TEAMS

Date	Speakers	Chairpersons	Subject	Venue
11.10.	Nadezda Dolgikh (TP12)	Anita Kansy	Exploring Therapeutic Strategies: Targeting Menin-KMT2A Complex Proteins in NPM1-Mutated Acute Myeloid Leukemia"	SR 2 in 708
18.10.	Fenja Gierschek (TP12)	Nadezda Dolgikh	Generation of non-virally engineered chimeric antigen receptor-modified natural killer cells against leukemia	SR 2 in 708
25.10.	Simone Marquard (TP22)	Sophia Thul	Mechanisms of local adipose tissue-tumour crosstalk in pancreatic cancer	
05.11	Literature Seminar: Najla Abassi, Maximilian Engelberg, Philipp Münch			MS TEAMS
08.11.	Johanna Lossa (TP21)	Lida Jalilli	The role of type-I interferons in myeloproliferative neoplasms and chronic viral infections	SR 2 in 708
15.11.	Lida Jalilli (MD, TP12)	David Charalambous	NK cell immunotherapy against chemotherapy-resistant Rhabdomyosarcoma	
22.11.	Alina Moter (TP12)	Carina Santos	Improving NK-cell based immunotherapy against solid pediatric malignancies	

Updated: March 19th, 2025

29.11.	David Charalambous (MD, TP06)	Simone Marquard	Optimization of the expansion and functionality of human tumor antigen-specific T cells by a novel granulocyte-mediated hyperactivation	SR 2 in 708
02.12.	Literature Seminar: Steffen Eckerle, Laura Klein, Marie Kuhmann			MS TEAMS
06.12.	Paul Warnke (MD, TP09)	Johanna Lossa	Analysis of the metabolic alteration of the tumor microenvironment and the resulting modeling of the immune response under the influence of EGFL7 in glioma	MS TEAMS
13.12.	Prof. Luc Teyton	Kristin Grunz	New ways of fighting infections: How to break T cell independence to bacterial glycans	SR 2 in 708
10.01.	Carina Santos (TP10)	Laura Klein	Role of platelets in cancer metastasis	
17.01.	Sophia Thul (TP12)		Improvement of CAR-NK cell therapy for patients with malignant diseases by (i) further optimizing the design of CAR constructs and (ii) the genetic engineering of CAR NK cells	LH 706
24.01.	Assel Nurbekova (TP11)	Dominik Siegl	Regulation of murine cytomegalovirus (mCMV) immune evasion and transcriptional regulation of m152	SR 2 in 708
28.01.	Literature Seminar: Nadezda Dolgikh, Anita Kansy, Charlotte Stadler			MS TEAMS
31.01.	Marta Agacinska-Odroriec (TP11)	Annkathrin Gebel	New mechanisms of mCMV immune evasion and its control by cellular factors	MS TEAMS
07.02.	Anita Kansy (TP09)	Assel Nurbekova	Exploring TCR-cancerimmunotherapy in combination with metabolic Intervention for a preclinical model	SR 2 in 708



IRTG Colloquium and Literature Seminar

Date	Speakers	Chairpersons	Subject	Venue
14.02.	Laura Klein (TP22)	Mona Grans	Cutting through barriers: Re-installing cancer immunity in gastrointestinal tumor slices	SR 2 in 708
21.02.	Dominik Siegl (TP08)	Jennifer Pott	Immunotherapies in HCC mouse models	SR 2 in 708
25.02.	Literature Seminar: Martina Casari, Anita Kansy, Bishal Manandhar			MS TEAMS
07.03.	Annkathrin Gebel (TP09)	Sven Pagel	Characterization of a novel hyperactivation of human T cells by neutrophile granulocytes	SR 2 in 708
14.03.	Sven Pagel (TP10)	Philipp Münch	Influence of F7 deletion in myeloid cells on tumor growth and anti-tumor immune response	
21.03.	Mona Grans (TP13)	Katharina Paßkowski	Signals inducing type-I interferons production in the immunological steady state	
28.03.	Sukrit Mahajan (TP09)	Marta Agacinska-Odronec	Role of EGFL7 in immune evasion by malignant glioma	MS TEAMS
31.03.	Literature Seminar: Martina Casari, Fenja Gierschek, Valentina Hendrawan			MS TEAMS
04.04.	Maximilian Engelberg (MD, TP13)	Najla Abassi	Synergistic effects of physicochemical parameters of the tumor microenvironment on the behavior of tumor-associated fibroblasts	LH 706
11.04.	Najla Abassi (TP19)	Max Engelberg	TBA	SR 2 in 708

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25.04	Kristin Grunz (TP02)	Bishal Manandhar	TLRs in macrophages and monocytes / migration	
28./29.4.	Literature Seminar: Francis Engelhardt, TBA			