## IRTG Colloquium 2020/2021 Progress Reports, PI- and Clinical Perspective Lectures Each Friday, 9.15-10.00



Via Video Conference (until further notice)

Date	Doctoral Candidate/PI	Subject
18.09.2020	Prof. Dr. K. Rajalingam (TP05)	Precision medicine in thyroid cancers and targeting KRAS
25.09.2020	Josephin Schwarz (TP14)	Immunomodulation of CMV latency and reactivation by T-cells and DCs
09.10.2020	Prof. Dr. Ari Waisman (TP15)	How IL-17 regulate CNS autoimmunity via modulation of gut microbiota
16.10.2020	Dominik Siegl (TP08)	Immunotherapies in HCC mouse models
23.10.2020	Jennifer Pott (TP10)	Impact of EPCR expressed by myeloid cells on tumor growth
06.11.2020	Mona Grans (TP13)	Signals inducing type-I interferons production in the immunological steady state
27.11.2020	Julia Schmiedeke (TP11)	Activation mechanisms of mast cells by murine cytomegalovirus
11.12.2020	Sven Pagel (TP10)	Influence of F7 deletion in myeloid cells on tumor growth and anti-tumor immune response
08.01.2021	Nawid Albinger (TP12)	CAR-NK cells against AML
	Marie Kruchem (TP08)	A non-small cell lung cancer (NSCLC) mouse model for improved preclinical validation of immune therapies
15.01.2021	Theresa Schaller (TP15)	Targets and mediators of IL-17 mouse models of psoriasis and skin infection

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22.01.2021	Jonas Heck (MD, TP12) +	Live cell analysis and kinetics of NK cell killing against rhabdomyosarcoma
	Dr. Meike Kespohl (TP02)	Impact of the ISG15 System on Coxsackievirus B3 infection
29.01.2021	Alexander Lang (TP06)	Antitumor efficacy of adoptively transferred optimized tumor-reactive T-lymphocytes
05.02.2021	Sara Becker (TP11)	Immune evasion of mCMV
12.02.2021	Christian Gosmann (TP08)	Characterization and modulation of M1/M2/TAM
26.02.2021	Dr. Renate König (TP04)	Role of SAMHD1 in antiviral defense, autoimmunity and cancer
05.03.2021	Vinzenz Särchen (TP12)	Smac mimetics and RMS/NK cells
19.03.2021	Yagmur Bülbül (TP06)	Characterization of MDSCs in multiple myeloma
09.04.2021	Fatima Al-Naimi (TP18)	A microbial metabolite inhibits Treg differentiation via FoxM1
16.04.2021	Julia Campe (TP12)	The role of CD4 T cells in GVHD and GvL
23.04.2021	Ikra Gizem Yildiz (TP17)	Neo-epitope specific T-cells
	Lorenz Ullner (MD, TP 01)	Establishing an alternative method for chromatin immunoprecipitation
30.04.2021	Natalia Truong-Andrievici (TP01)	Tumor immune evasion via acidosis-dependent polarization of TAMS
07.05.2021	Kristin Grunz (TP02)	TLRs in macrophages and monocytes / migration
21.05.2021	Catharina Majer (TP04)	SAMHD1: impact on inflammation and DNA damage response in HIV-1 and malignant diseases

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28.05.2021	Lynn Bitar (TP09)	The role of EGFL7 in immune evasion by malignant glioma
18.06.2021	Redouane Krini (MD, TP08)	Pre-clinical evaluation of a novel inhibitor of tissue transglutaminase (TG2) to treat celiac disease
	Julia Schäfer (TP07)	Role of HCC related epigenetic alterations driving immune evasion
25.06.2021	UnivProf. Dr. med. M. Gaida	Clinical perspective lecture: The pathologist's view on tumors
02.07.2021	Lisa-Marie Reindl (TP12)	The potential of the Smac mimetic BV6 to improve NK cell based immunotherapy against rhabdomyosarcoma
	Sara Hamdan (TP14)	Immunomodulation of cytomegalovirus latency & reactivation by T-cells and dendritic cells