

# 10<sup>th</sup> Munich Cancer Retreat

at Schloss Hohenkammer

**Wednesday, 12 July 2023**

9:15– 12:15	<b>Career Topics</b> for DKTK PhDs, School of Oncology Fellows and Young Scientists	Multimediarraum
	<b>Experiences from two spin-offs in medicine</b>	
9:15– 10:30	<u>Prof. Dirk Busch</u> Institute of Medical Microbiology, Immunology and Hygiene (MIH) TUM & Co-Founder of STAGE cell therapeutics GmbH (now Juno/BMS) and T Cell Factory B.V. (now Kite/Gilead)	
10:30– 10:45	Coffee break	
	<b>Boost your career with your own funding:</b>	
10:45– 12:15	<b>Third-party funding options for young researchers</b> <u>Dr. Johannes Kapeller / Dr. Aynur Kaya Copur</u> International and National Funding Grants Office DKFZ	
afternoon	<b>Individual consultation on Funding</b> (20 min each) <u>Dr. Johannes Kapeller / Dr. Aynur Kaya Copur</u> International and National Funding Grants Office DKFZ	

12:30– 13:20	<b>Registration</b> / optional Lunch	Foyer / Gutshof-Restaurant
13:20– 13:30	<b>Welcome</b>	Weichert / von Bergwelt
13:30– 14:15	<b>Program Exploitation of Oncogenic Mechanisms</b> <b>EOM</b> part 1	Jeremias / Weigert
13:30– 13:45	Proteasomal inhibition stabilizes BCMA and enhances efficacy of BCMA-targeting therapies in multiple myeloma	*Leonie Rieger
13:45– 14:00	Exploiting a Leukemic Transcription Factor for Large-Scale Ex Vivo Manufacture of Functional Human Macrophages	*Roland Windisch
14:00– 14:15	A B cell-induced T cell checkpoint against autoimmunity and lymphomagenesis	*Carina Diehl

<b>14:15– 15:00</b>	<b>Highlight talks</b> of Young Scientists	Rad / Saur
14:15– 14:30	CPAP: New opportunities for cancer research using spatial transcriptomics with subcellular resolution	*Johannes Wirth
14:30– 14:45	MTT: Personalised ctDNA analysis for detection of molecular residual disease and recurrence in patients with HNSCC	*Susanne Flach
14:45– 15:00	ROI: Radiomics and Dosiomics Machine Learning to predict Pneumonitis after Radioimmunotherapy	*Kim M. Kraus
15:00– 15:30	Coffee break	Foyer
<b>15:30– 16:30</b>	<b>Key Note Lecture</b>	von Bergwelt

**„Medicine meets Engineering“  
Stefanie Polat**

SVP, Head of Strategy & Business Development  
Siemens Healthineers, Erlangen

<b>16:30– 17:15</b>	<b>Program Cancer Immunotherapy CI</b>	Subklewe / Theurich
16:30– 16:45	Spatio-functional characterization of tumor-infiltrating B cells in cutaneous T cell lymphoma	*Sabine Oganessian
16:45– 17:00	Immune cell states as predictors of survival in surgically treated stage I non-small cell lung cancer (NSCLC)	*Laura Sellmer
17:00– 17:15	Early Real Time Quantification of CD19. CAR T cells by flow cytometry as a predictive biomarker for response in patients with R/R LBCL	*Veit Bücklein

17:15–  
19:15 **Bavarian Olympics**  
Große Schlosswiese or Veranstaltungshalle during bad weather

19:15– 20:30	<b>Dinner</b> Remise im Biergarten am Schlosspark or Alte Galerie during bad weather
20:30– 23:30	<b>Get Together</b> Alte Galerie

## Thursday, 13 July 2023

<b>8:45–9:30</b>	<b>Joint Funding Talks</b>	Klauschen
8:45–9:00	Organoid Platform	Maximilian Reichert
9:00–9:15	JIP - Joint Imaging Platform	Rickmer Braren
9:15–9:30	Risky-AML - Breaking therapy resistance in AML	Irmela Jeremias
<b>9:30–10:00</b>	<b>Program Molecular Targeted Therapy MTT</b>	Spiekermann / Ruland
see pos- (Significance of molecular diagnostics for therapeutic decision-making in recurrent glioma)		(Jens Blobner)
9:30–9:45	Inhibition of N-glycosylation reduces proliferation and adhesion of AML cells and increases affinities of anti-SLC3A2 directed immunotherapies	Ruth Eichner
9:45–10:00	Phosphoproteome profiling in precision oncology: from protein/p-site expression data towards therapeutic recommendation	*Annika Schneider
10:00–10:30	Coffee break	Foyer
<b>10:30–11:30</b>	<b>Cancer Core Structures in Munich</b>	Bassermann
10:30–10:45	DKTK School of Oncology (SoO)	Daniel Fleischmann
10:45–11:00	CCP - DKTK Clinical Communication Platform	Felix Schwinghammer
11:00–11:15	BZKF - Bayrisches Zentrum für Krebsforschung	Florian Bassermann
11:15–11:30	CCC München - Comprehensive Cancer Center München	Theres Fey
<b>11:30–11:45</b>	<b>DKTK Professor for Translational Oncology with Focus on Reverse Translation, LMU</b>	von Bergwelt
<b>Prof. Martin Sos</b>		
Harnessing molecular dependencies in lung cancer		
11:45–12:45	<b>Lunch</b>	Gutshof-Restaurant
<b>12:45–13:45</b>	<b>Poster Session</b>	Multimediarraum
<b>13:45–14:30</b>	<b>Program Exploitation of Oncogenic Mechanisms EOM part 2</b>	Sos / Schmidt-Supprian

13:45– 14:00	An integrated cellular and molecular model of gastric neuroendocrine cancer evolution highlights therapeutic targets	*Joscha Griger
14:00– 14:15	Multimodal Spatial Transcriptomics uncover distinct tumor microenvironment states and cell-cell communication networks in molecular pancreatic cancer subtypes	*Stefanie Bärthel
14:15– 14:30	Brain metastasis is associated with disturbance of cerebral blood microcirculation and consecutive hypoxic-ischemic pre-metastatic niches	Patrick Harter
<b>14:30– 15:30</b>	<b>Key Note Lecture</b>	von Bergwelt
<p align="center"><b>„Medicine meets Industry“</b>  <b>Han Steutel</b>  Verband der forschenden Pharma-Unternehmen /  Association of Research-Based Pharmaceutical Companies  VfA, Berlin</p>		
<b>15:30– 15:45</b>	<b>DZGs in Munich</b> German Centers for Health Research	von Bergwelt
<b>15:45– 16:00</b>	<b>Closing Remarks and Award Presentation</b>	von Bergwelt / Weichert

\*Young Scientist who can be voted for as 'Best Talk'