



Thursday, October 19, 2017

	08:30	Arrive Pls + day guests		
	until 9:00	Breakfast for IRTG		
	10+10 min Talk/Discussion	Project	SFB 1243 Symposium All SFB members, associates, postdocs and doctoral researchers	
<i>Session 1</i>	9:00-9:20	A01 Leonhardt	Enabling next-gen Antibody Drug Conjugates (ADCs) for targeted cancer therapy	Jonas Helma-Smets
Moderation: K. Spiekermann	9:20-9:40	A03 Schotta	Evolution of epigenetic landscape in hematopoietic malignancies	Gunnar Schotta
	9:40-10:00	A04 Bassermann	Aberrant ubiquitin networks in the treatment-induced evolution of Mantle Cell Lymphoma	Florian Basserman
	10:00-10:20	A05 Jeremias	Evolution of PDX AML cells growing in mice	Binje Vick
	10:20-10:40	A06 Metzeler	Of men and mice – genetics & clonal heterogeneity in human AML and PDX models	Klaus Metzeler
30 min	10:40-11:10	break		
<i>Session 2</i>	11:10-11:30	A07 Spiekermann	Mechanisms of drug resistance in AML	Karsten Spiekermann
Moderation: F. Bassermann	11:30-11:50	A08 Greif/Hiddemann	Clinical and genetic context of transcription factor mutations in GATA2, ZBTB7A and WT1	Philipp Greif
	11:50-12:10	A09 Oostendorp/Götze	Dissecting the clonal hierarchy in MDS and involvement of the niche in the transition to sAML	Franziska Hettler Michele Kyncl
	12:10-12:30	A10 Subklewe/Hopfner	Immunotherapy in AML: From Molecule to Therapy	Marion Subklewe
60 min	12:30-13:30	Lunch		
<i>Session 3</i>	13:30-13:50	A11 Weigert	Deciphering the Molecular Ontogeny of Follicular Lymphoma	Will Keay
Moderation: C. Fuchs	13:50-14:10	A12 Schmidt-Supprian	Investigating the evolution of follicular lymphoma (FL) using an <i>in vivo</i> CRISPRCas9 knockout screen	Seren Baygün
	14:10-14:30	A13 Zimmer-Strobl/Rad	Evolution of pre-germinal center B cell lymphomas	Laura Kuhn, Anja Pfau
	14:30-14:50	A14 Enard	Evolution of gene expression	Wolfgang Enard
	14:50-15:10	A15 Hellmann	Analyzing and simulating single cell RNA-seq data	Ines Hellmann
30 min	15:10-15:30	break		
<i>Session 4</i>	15:30-15:50	A16 Metzler	Phylogeny-based inference of clonal evolution in blood cancer	Dirk Metzler
Moderation: I. Jeremias	15:50-16:10	A17 Fuchs	Statistical analysis of small-pool data	Christiane Fuchs
	16:10-16:30	Assoc. Marr	Estimating disease progression of AML using computer-aided morphological diagnostics	Christian Matek
	16:30-16:50	Z03 Intro to Databank	Intro to Databank	Maria Richter
	16:50-17:10	Z03 Blum	News about High Throughput Sequencing	Helmut Blum
	18:00-20:00	Dinner break		
Moderation: W. Enard	20:00	Guest speaker	Prof. Dr. Dr. Torsten Haferlach MLL Münchner Leukämie Labor GmbH The present and future of diagnosing Leukemia	
	21:00	Get together	Casual time all together/pub quiz Salon/ Kavaliersgewölbe, later Bar	