

## LC Retreat March 28-30, 2017

Tuesday March 28, 2017		Wednesday March 29, 2017		Thursday March 30, 2017		
0800	Bus - Mevaseret	0815-0900	<b>Breakfast</b>	0815-0900	<b>Breakfast</b>	
0830	Bus - Ein Kerem	0900	Bus boarding to David Wadi	0900-1015	<b>Session 5</b> Chair: Gili Betser	
0900	Bus - Givat Ram	0930-1300	Field Trip to Nahal David		Group of Oren Parnas	
1030-1100	Arrival Ein Gedi + refreshments			0900-0925	1	Oren Parnas
1100-1115	Opening Remarks: Ofer Mandelboim					CRISPR screens in primary immune cells and Perturb-Seq
1115-1200	<b>Feng Zhang - Guest Speaker</b>	1300-1330	Bus boarding to Ein Gedi		Group of Zvika Granot	
	Harnessing CRISPR Diversity for Genome Editing	1330-1430	<b>Lunch</b>	0925-0950	2	Tanya Fainsod-Levi
1200-1340	<b>Session 1</b> Chair: Leonor Daniel	1430-1610	<b>Session 3</b> Chair: Shlomit Kfir		The consequences of underlying diabetes on tumor growth and metastatic progression	
	Group of YBN		Group of Eli Pikarsky	0950-1015	3	Tamir Zelter
1200-1225	1 Audrey Lasry	1430-1455	1 Yoganathan Krishnamoorthy		Neutrophils Vs. Malaria	
	Atg9b is a novel guardian of intestinal stem cells		Decoding Egr1 & p53 transcriptional nexus in the pathogenesis of fatty liver disease	1015-1100	Break + check out	
1225-1250	2 Upasana Das Adhikari	1455-1520	2 Yousef Mansour	1100-1240	<b>Session 6</b> Chair: Avner Fink	
	Ensembling fate of intestinal stem cells		RNA Seq Analysis Reveals Profound Changes In Transcription Factors And Metabolism Along The Course Of Sperm Differentiation		Group of Rami Aqeilan	
1250-1315	3 Adar Zinger		Group of Dana Wolf	1100-1125	4	Suhaib Abdeen
	CK1 $\alpha$ -inhibition based therapeutic strategies in colorectal cancer models	1520-1545	3 Yiska Weisblum		WWOX and p53 Functional Link in Breast Cancer	
1315-1340	4 Waleed Minzel		Studies of innate immune responses in the maternal-fetal interface	1125-1150	5	Housam Hussein
	CK1 alpha as a therapeutic target for the treatment of acute myeloid leukemia	1545-1610	4 Esther Oiknine-Djian		Role of WWOX tumor suppressor in pancreatic cancer	
1345-1430	<b>Lunch</b>		A new antiviral drug against HCMV	1150-1215	6	Idit Hazan
1430-1730	<b>Session 2</b> Chair: Nathalie Asherie	1610-1635	Break + LC group picture		Mapping the Breakome	
	Group of Ofer Mandelboim	1635-1725	<b>Session 4</b> Chair: Elina Zorde	1215-1225	Closing Remarks - Ofer Mandelboim	
1430-1455	5 Einat Seidel		Group of Eitan Yefenof	1230-1315	<b>Lunch</b>	
	A Viral Signal Peptide Acts as a Functional Immune Evasion Domain	1635-1700	5 Bella Shadur	1315	Bus Boarding to Jerusalem	
1455-1520	6 Alexandra Duev-Cohen		Discovering the Secrets of Primary Immune Deficiency Using Whole Exome Sequencing	1440	Givat Ram	
	Influenza virus recognition by NK cells		Group of Michal Baniyash	1455	Ein Kerem	
1520-1545	7 Mohammad Diab	1700-1725	6 Yaron Meirou	1520	Mevaseret	
	Human Metapneumovirus (HMPV) recognition by NK cells		Predictors of responses to immune checkpoint blockade in advanced melanoma			
1545-1610	8 Natan Stein	1725-1830	Free time (75 min)			
	The Long, non-coding RNA NeST in Human Natural Killer Cells	1830-1930	<b>Dinner</b>			
1610-1630	Break + check in	2000-2200	<b>Social Evening: cocktails and dancing party - DJ: Dr. Yuval Malka</b>			
	Group of Micha Berger					
1650-1710	9 Yuval Malka					
	Post-transcriptional 3'UTR cleavage of mRNA transcripts generates thousands of stable uncapped autonomous RNA fragments					
1710-1730	10 Amijal Saragovi					
	Mitochondrial hyperpolarization induced by complex V restriction maintains naïve CD8+ T cell at check					
1730-1815	<b>Feng Zhang - Guest Speaker</b>					
	From optogenetics to genome editing: development of molecular technologies					
1815-1830	Free time (15 min)					
1830-1930	<b>Dinner</b>					
2000-2200	<b>Social Evening: Farewell Daniella + Games and more, by Dr. Gili Betzer and Dr. Leonor Daniel.</b>					

All lectures and social activities  
will be held at  
**Ulam Amichay**