

ICRI-CI Rereat May 13-14, 2014

Start	Dur.	End	Start	Dur.	End	Theme	Project	Speaker	Chair
Day1	13-May								
8:00	1:00	9:00				Gathering / Breakfast			
9:00	0:30	9:30				Opening / welcome		Ronny Ronen, Shalom Goldenberg	
9:30	3:00	12:30				Advanced Machine Learning			Shai Shalev Shwartz
			9:30	0:20	9:50		Deep Learning: Why and How	Shai Shalev Shwartz	
			9:50	0:20	10:10		Silence is Golden: Distributed Learning with Minimal Communication	Ohad Shamir	
			10:10	0:20	10:30		Distributed learning in networks	Ami Wiesel	
			10:30	0:20	10:50		Learning many tasks with a single teacher	Koby Crammer	
			10:50	0:30	11:20		Break		
			11:20	0:20	11:40		Holistic NLP Parsing via Sampling	Amir Globerson	
			11:40	0:20	12:00		The intriguing relations between power, time, and information in planning and learning - a lesson for computer architecture?	Naftali Tishby	
			12:00	0:30	12:30		Intel Machine Learning View	Shai Fine	
12:30	1:00	13:30				Imaging			Ronny Ronen
			12:30	0:20	12:50		Edge Detection on a Computational Budget: A sublinear approach	Boaz Nadler	
			12:50	0:20	13:10		A Reflectance Display	Anat Levin	
			13:10	0:20	13:30		The 4th Channel - Image Statistics beyond RGB	Yair Weiss	
13:30	1:00	14:30				Lunch			
14:30	2:00	16:30				Visual Understanding			Ronny Ronen
			14:30	0:20	14:50		On the development of better saliency detection algorithms	Lihi Zelnik-Manor	
			14:50	0:20	15:10		3D cameras in the service of psychiatry and neurology	Daphna Weinshall	
			15:10	0:20	15:30		What can we do with egocentric video?	Shmuel Peleg	
			15:30	0:20	15:50		Compressed Sensing for Natural Images	Yair Weiss	
			15:50	0:20	16:10		A new type of ConvNet Architecture for Visual Classification	Amnon Shashua	
			16:10	0:20	16:30		Deepface and loopy video: identification with deep learning	Lior Wolf	
16:30	0:30	17:00					Intel Visual Understanding View	Ofri Wechsler	
17:00	0:30	17:30				Free time			
17:30	2:30	20:00				Poster Session + Dinner			
Day2	14-May								
8:00	0:30	8:30				Gathering /Breakfast			
8:30	2:00	10:30				Novel Heterogeneous Computing Platforms			Uri Weiser
			8:30	0:10	8:40		Research project overview	Uri Weiser	
			8:40	0:25	9:05		H-EARtH (Hetero Energy Efficient Race-to-Halt) – from research to product	Efi Rotem	
			9:05	0:25	9:30		Accelerators based on Associative Processing	Ran Ginosar	
			9:30	0:25	9:55		Semantic Locality and its usage in Memory Prefetching	Yoav Etsion	
			9:55	0:25	10:20		Memory Intensive Architecture	Uri Weiser (Shahar Kvatinsky)	
10:30	0:30	11:00					Intel Accelerators View	Debbie Marr	
11:00	0:30	11:30				Break			
11:30	1:00	12:30				Cognition			Shalom Goldenberg
			11:30	0:20	11:50		Identifying Authorships of very short texts using flexible patterns	Ari Rappoport (Roy Schwartz)	
			11:50	0:20	12:10		Providing Arguments in Argumentative Discussions	Sarit Kraus	
			12:10	0:20	12:30		Pythia 2.0: A mobile service for social relationship enhancement	Amnon Dekel	
12:30	0:30	13:00					Intel Cognitive Computing View	Gadi Singer	
13:00	0:30	13:30				Concluding remarks			
13:30						Lunch			