

2012 Israel Computer Vision Day

Sunday, December 9, 2012

Vision Day Schedule

Time	Speaker and Collaborators	Affiliation	Title
08:50-09:20	Gathering		
09:20-09:40	Mica Arie-Nachimson, Ronen Basri	Weizmann	Global Motion Estimation from Point Matches
9:45-10:05	Maria Kushnir, Ilan Shimshoni	Univ. Haifa	Epipolar Geometry Estimation for Urban Scenes with Repetitive Structures
10:10-10:30	Yael Moses, Tali Basha, Shai Avidan	I.D.C. TAU	Photo Sequencing
10:35-10:55	Idan Ram, Michael Elad, Israel Cohen	Technion	Image Processing using Reordering of its Patches
11:00-11:30	Coffee Break		
11:30-11:50	Shmuel Peleg, Yair poleg	HUJI	Mosaicing of Non-Overlapping Images
11:55-12:15	George Leifman, Elizabeth Shtrom, Ayellet Tal	Technion	Surface Regions of Interest for Viewpoint Selection
12:20-12:40	Tammy Avraham, Ilya Gurchich, Micha Lindenbaum	Technion	Learning Implicit Transfer for Person Re-identification
12:45-13:50	Lunch		
13:50- 14:00	"Intermezzo"		
14:00-14:20	Shai Bagon, Meirav Galun	Weizmann	A Unified Multiscale Framework for Discrete Energy Minimization
14:25-14:45	Tal Hassner, Viki Mayzels, Lihi Zelnik-Manor	Open U Technion	Subspaces, SIFTs, and Scale Invariance
14:50-15:10	Alon Zweig, Daphna Weinshall	HUJI	Hierarchical Regularization Cascade for Joint Learning
15:15-15:35	Anastasia Dubrovina, Ronny Kimmel	Technion	Multi-region image segmentation with a single level set function
15:40-16:05	Coffee Break		
16:05-16:25	Anat Levin, Boaz Nadler, Fredo Durand, Bill Freeman	Weizmann MIT	Patch Complexity, Finite Pixel Correlations and Optimal Denoising
16:30-16:50	Amit Goldstein, Raanan Fattal	HUJI	Blur-Kernel Estimation from Spectral Irregularities
16:55-17:15	Orit Kippler-Gross, Yaron Gurovich, Tal Hassner, Lior Wolf	Weizmann TAU Open U.	Motion Interchange Patterns for Action Recognition in Unconstrained Videos