

## FRONTIERS IN COMPUTER VISION: Schedule of Events

DAY	TIME	TYPE	TOPIC	ORGANIZER	PARTICIPANTS
<b>SUNDAY</b>	12:30 - 12:50		Coffee Prologue		
8/21/2011	12:50 - 1:00	Opening Remarks	<b>Introduction to the Workshop</b>	<b>Yuille / Oliva</b>	
	1:00 - 3:15	Talks	<b>Relationship of Computer Vision to Studies of Biological Vision</b>	<b>Rosenholtz</b>	Cottrell, Dicarlo, Gallant, Poggio, Simoncelli, Weiss
	3:15 - 3:45		Coffee Break		
	3:45 - 5:30	Talks	<b>Historical Perspective on Computer Vision</b>	<b>Chellappa</b>	Adelson, Ahuja, Lowe, Malik, Seitz, Zhu
<b>MONDAY</b>	Beginning at 8:30am		POSTER SET-UP		
8/22/2011	8:15 - 8:45		Breakfast - In Poster area		
	8:45 - 10:15	Talks	<b>Taxonomy of Computer vision: Hilbert Problems for Vision</b>	<b>Malik</b>	Adelson, Chellappa, Perona, Soatto, Zisserman
	10:15 - 10:45		Coffee Break		
	10:45 - 12:00	Panel/Talk	<b>Humans and Machines Collaborating on Vision Tasks</b>	<b>Belongie</b>	T Berg, Geman, Grauman, Perona
	12:00 - 1:15		Lunch		
	1:15 - 2:30	Panel/Talk	<b>Applications of Machine Vision to Science</b>	<b>Perona</b>	Belongie, Fergus, Golland, Poggio
	2:30 - 3:45	Talks	<b>Cross-fertilization with other disciplines</b>	<b>Freeman</b>	Durand, Hebert, Hertzmann, Metaxas
	3:45 - 4:15		Coffee Break		
	4:15 - 5:45	Panel	<b>Foundations and Core</b>	<b>Yuille</b>	Szeliski, Sawhney, Forsyth, Liu, Soatto, Sapiro, Zisserman
	6pm onwards		Group Beer at Cambridge Brewing Company		
<b>TUESDAY</b>	8:00 - 8:30		Breakfast - In Poster area		
8/23/2011	8:30 - 10:30	Talks	<b>Visual Representation</b>	<b>Zhu</b>	A Berg, Corso, Darrell, Felzenswalb, Hoiem, Kimia, Learned-Miller, Tenenbaum, Todorovic Posters: Corso, Learned-Miller
	10:30 - 11:00		Coffee Break		
	11:00 - 12:30	Talks	<b>Image, Video and Scene Understanding</b>	<b>Oliva</b>	Efros, Hebert, Lazebnik, Savarese, Schmid, Yuille Posters: Hays, Grauman, Lazebnik, Savarese
	12:30-1:45		Lunch		
	1:45 - 3:00	Talk/Panel	<b>The promise and perils of benchmark datasets</b> Scaling Problems and Benchmark Datasets	<b>Zisserman</b>	Efros, Fei-Fei, Forsyth, Torralba
	3:00 - 3:30		Coffee Break		
	3:30 - 5:30	Talks	<b>The Role of Learning in Vision</b>	<b>Fergus</b>	Learned-Miller, LeCun, Ng, Ramanan, Sudderth, Yu, Yuille Posters: Q. Ji, M-H Yang
	5:15 - 6:30	Reception	BCS - Building 46 - Atrium		
	6:30 - 7:30	Panel	<b>Reviewing and Evaluating Computer Vision</b>	<b>Rangarajan</b>	TBD
<b>WEDNESDAY</b>	8:15 - 8:45		Breakfast		
8/24/2011	8:45 - 10:30	Panel	<b>Relations between Academia and Industry</b>	<b>Lowe</b>	Adelson, Martin, Ramesh, Sharon, Szeliski, Yan
	10:30 - 11:00		Coffee Break		
	11:00 - 12:00	Panel/Talks	<b>Program Officers Session</b>	<b>Yuille</b>	Dai, Donlon, Kamgar-Parsi, Geertsen, Yang, TBD
	12:00 - 12:30	Panel	<b>Wrap_Up Session</b>	<b>Yuille</b>	Hebert, Perona, Szeliski
	12:00 - 1:00		Lunch (on site)		