

## Video Surveillance Technologies for Retail Security (VISITORS) Symposium Agenda June 29-30, 2010

National Institute of Standards and Technology - Portrait Room Gaithersburg, MD 20899

	DAY 1 June 29, 2010	
Time	Title	
7:30 - 8:30 AM	Workshop Check-in / Continental Breakfast (NIST Hall of Flags)	
Session: Workshop Adminstrative		
8:30 AM	Local Logistics (B. Shaw)	
8:40 AM	Welcome	
9:00 AM	Facilitator Remarks (Anne Gunning, Kearns & West)	
Session: Organized Retail Crime Issues		
9:15 AM	Organized Retail Crime (Joe LaRocca, Senior Advisor, Asset Protection, NRF)	
10:00 - 10:20 AM	Break	
Session: ORC/Law Enforcement		
10:20 AM	Organized Retail Crime (ORC)	
	ORC - Methods of Operation (Sgt Ostojioc, Polk County Sheriff's Office)	
	ORC - Defeating Current Video Surveillance Technology (Det David Hill, MCPD)	
	Discussion: Initiate Roadmap	
12:00 - 1:30 PM	Lunch (Posters Session, Informal Roundtable Discussions)	
Session: Retail Security		
1:30 PM	Retail Security Issues	
	The Shoplifting Problem (Lisa LaBruno, VP- Loss Prevention & Legal, RILA)	
2:30 PM	Commercial Video Surveillance Best Practices (CAPT Mitch Cunningham, MCPD)	
2:30 PIVI	Discussion: Revisit Roadmap	
3:15 - 3:30 PM	Break	
Session: Current/Emerging Technologies to Detect Shoplifting Behavior (Part I)		
3:30 PM	Current behavior detection technology	
	Behavioral Recognition Labs (J. Eric Eaton, CTO)	
	Honeywell (Carolyn Ramsey, Dir, Prog Mgmt Security & Data Collection)	
	Aimetis (Marc Holtenhoff, CEO)	
4:30 PM	Summary and Discussions/Brainstorming	
5:00 PM	Evening Logistics (No-Host Dinner)	
5:15 PM	Adjourn	

## Information Access Division (IAD)



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	DAY 2 June 30, 2010	
Time	Title	
7:30 - 8:30 AM	Workshop Check-in / Continental Breakfast (NIST Hall of Flags)	
	Session: Workshop Adminstrative	
8:30 AM	Welcome/Day One Summary (Anne Gunning)	
Session: Facial Recognition Tracking Issues		
8:45 AM	Intent/Deception Detection: (Olga Raskin, Intl Biometric Group)	
Session: Current Technologies to Detect Shoplifting Behavior (Part 2)		
9:15 AM	GE Global Research (Dr Nils Krahnstoever)	
0.20	SRI (Chris Connolly)	
	Neuric Technologies LLC (John Stofer, Dir of Business Development)	
	Carnegie Mellon (Dr Yang Cai, Dir, Instinctive Computing Lab, Cylab)	
10:45-11:00 AM	Break	
	Session: Emerging Technologies re Shoplifting	
11:00 AM	IBM TJ Watson Center (Dr Sharath Pankanti, Mgr, Exploratory Computer Vision)	
	Raytheon/BBN (Susan Katz, Paul Robertson, Kurt Rohloff)	
	Stoplift Checkout Vision Systems (Malay Kundu, CEO)	
	Brainstorming/Roadmap Continuation	
12:30 - 2:00 PM	Lunch (Posters Session, Informal Roundtable Discussions)	
Session: Tying it all Together (Panel)		
2:00 PM	Law Enforcement (Sgt Ostojic, Det Hill)	
	Retail Industry (Millie Kresevich/Luxottica)	
	Computer Vision/R&D Developers (Dr. Nils Krahnstoever, GE	
	Global Research, J. Eric Eaton, BRS Labs)	
3:00 - 3:30 PM	Academic Researchers (Yang Cai, Carnegie Mellon, Hari Kalva, Florida Atlantic)	
3.00 - 3.30 PIVI	Break (Sidebar Discussions)  Session: Tying it all Together (NIST Evaluations)	
3:30 PM	NIST Video Surveillance Evaluations (Jon Fiscus, NIST)	
3.3011	14151 Video Sarvemance Evaluations (50111 Seas, 14151)	
Session: Next Steps Ahead		
4:00 PM	Case Study of Video Data Collection/Issues (Anetta Burger, ONR)	
	Development of Behavioral Indicators (Barbara Shaw, NIST)	
	Development of Consortium/Working Groups (Barbara Shaw, NIST)	
	Draft Evaluation Plans, Algorithm Development (Barbara Shaw, NIST)	
5:00 PM	Summary/Wrap Up (Anne Gunning)	
5:30 PM	Adjourn	
2.20	-7	