
Program
Technical program

Day I		
	0800-0900	Registration & Breakfast (Porter-DeVeaux Room)
	0900-0910	Welcome
Invited Talk	0910-1010	Walter Bruehs, FBI Forensic Audio, Video, and Imagery Analysis Unit
	1010-1040	BREAK
Session 1	Forensics I	
	1040-1110	Convergence of Digital and Traditional Forensic Disciplines: A First Exemplary Study for Digital Dactyloscopy. <i>Mario Hildebrandt, Stefan Kiltz (Otto-von-Guericke University, Germany)</i>
	1110-1140	Seam Carving Estimation Using Forensic Hash. <i>Wenjun Lu, Min Wu (University of Maryland, USA)</i>
	1140-1200	Exposing Image Forgery with Blind Noise Estimation. <i>Xunyu Pan, Xing Zhang, Siwei Lyu (SUNY Albany, USA)</i>
	1200-1300	LUNCH (Cataract Room)
Session 2	Forensics II	
	1300-1320	CFA Pattern Identification of Digital Cameras Using Intermediate Value Counting. <i>Choi Chang Hee, Choi Jung Ho, Lee Heung Kyu (KAIST, South Korea)</i>
	1320-1340	Latent Fingerprint Detection using a Spectral Texture Feature. <i>Tobias Kiertscher, Robert Fischer, Claus Vielhauer (Brandenburg University of Applied Science, Germany)</i>
	1340-1410	Malicious fingerprint traces: a proposal for an automated analysis of printed amino acid dots using HoughCircles. <i>Mario Hildebrandt, Stefan Kiltz, Jana Dittmann (Otto-von-Guericke University, Germany), Claus Vielhauer (Brandenburg University of Applied Science, Germany)</i>
	1410-1440	BREAK

Session 3	Biometrics	
	1440-1510	Evaluation of Binary Pixel Aging Curves of Latent Fingerprint Traces for Different Surfaces Using a Chromatic White Light (CWL) Sensor. <i>Ronny Merkel, Jana Dittmann (Otto-von-Guericke University, Germany), Claus Vielhauer (Brandenburg University of Applied Science, Germany)</i>
	1510-1540	Using Global Knowledge of Users' Typing Traits to Attack Keystroke Biometrics Templates. <i>Abdul Serwadda, Vir Phoha, Ankunda Kiremire (Louisiana Tech University, USA)</i>
	1540-1610	Comparative Study on Fusion Strategies for Biometric Handwriting. <i>Tobias Scheidat, Claus Vielhauer (Brandenburg University of Applied Science, Germany)</i>
	1800-2100	SOCIAL EVENT: Albright Knox Tour & Banquet
Day II		
	0800-0900	Registration & Breakfast (Porter-DeVeaux Room)
Invited Talk	0900-1000	Chet Hosmer, Chief Scientist & Sr. Vice President, Allen Corporation
	1000-1030	BREAK
Session 4	Steganography	
	1030-1100	On Dangers of Overtraining Steganography to Incomplete Cover Model. <i>Jessica Fridrich, Jan Kodovsky, Vojtech Holub (Binghamton University, USA)</i>
	1100-1130	Steganalysis of JPEG-Based Adaptive Steganography. <i>Qingzhong Liu (Sam Houston State University, USA)</i>
	1130-1150	A Square-Root Law for Active Wardens. <i>Enping Li, Scott Craver (Binghamton University, USA)</i>
	1150-1300	LUNCH (Cataract Room)
Invited Talk	1300-1400	Tony Rodriguez, Chief Technology Officer, Digimarc
	1400-1430	BREAK
Session 5	Protocols	
	1430-1500	Semi-automated communication protocol security verification for watermarking – pros and cons illustrated on a complex application scenario. <i>Christian Kraetzer, Ronny Merkel, Robert Altschaffel, Eric Clausing, Maik Schott, Jana Dittmann (Otto-von-Guericke University, Germany)</i>
	1500-1520	Processing Encrypted Floating Point Signals. <i>Martin Franz (CASED, Germany), Stefan Katzenbeisser (TU Darmstadt, Germany)</i>
	1520-1540	Multi-biometrics Based Crypto-biometric Session Key Generation and Sharing Protocol. <i>Sanjay Kanade, Dijana Petrovska, Bernadette Dorizzi (Institut TELECOM SudParis, France)</i>
Session 6	Applications	
	1540-1600	Contextualizing Security for Digital Long-term Preservation. <i>Kun Qian, Maik Schott, Christian Kraetzer (Otto-von-Guericke University, Germany)</i>

1600-1630

Building Multimedia Security Applications in the MPEG Reconfigurable Video Coding (RVC) Framework. *Junaid Jameel Ahmad, Shujun Li (University of Konstanz, Germany), Ihab Amer (German University in Cairo, Egypt), Marco Mattavelli (EPFL, Switzerland)*

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