Thursday, 3rd of March

Registration/ Support Desk hours (08:00 - 13:00 & 14:00 - 17:00)			
	Room: Westminster A		
08:00-09:00	Poster & Demo Set up		
	Conference Opening (Session Chair: Nicolas Tsapatsoulis)		
09:00-09:30	 Welcome Greetings Cyprus University of Technology Rector (Prof. Andreas Anayiotos) COST 1106 Coordinator (Prof. Massimo Tistarelli) Director of the Social Computing Research Centre (Prof. Panayiotis Zaphiris) General information (Local organizers) 		
09:30-10:30	Invited Talk 1: Ethical Issues in Current Forensic Biometrics (Session Chair: Andreas Lanitis) Emilio Mordini , Responsible Technology SAS		
10:30-11:00	Coffee Break		
11:00-12:30	COST Action 1106 Overview (Session Chair: Massimo Tistarelli) Presentations by COST 1106 Chair and WG Leaders, and Panel Discussion		
12:30-13:30	Lunch Break		
	Oral Session 1: Best Paper Session (Session Chair: Paulo Lobato Correia)		
13:30-15:15	OP01: Variable-Length Template Protection Based on Homomorphic Encryption with Application To Signature Biometrics Marta Gomez-Barrero, Javier Galbally, Julian Fierrez		
	OP02: Altered fingerprint detection - Algorithm performance evaluation Rudolf Haraksim, Alexandre Anthonioz, Christophe Champod, Martin Olsen, John Ellingsgaard, Christoph Busch		
	OP03: Comparison of PRNU Enhancement Techniques to generate PRNU Fingerprints for Biometric Source Sensor Attribution Luca Debiasi, Andreas Uhl		
	OP04: Formant Manipulations in Voice Disguise by Mimicry Rita Singh, Bhiksha Raj, Deniz Gencaga		
15:15-15:45	Coffee Break		
15:45-16:45	Invited Talk 2: Fused Human Performance as a Benchmark for the General Face Recognition Problem (Session Chair: Andrzej Drygajlo) Jonathon Philips, National Institute of Standards and Technology, US		

Poster and Demo Highlights (Session Chair: Albert Ali Salah)

(14 Posters x 3 minutes each and 5 minute overview of all demos and demo posters)

P01: Speaker Specific Features and Phonemes in Speech: A Proposal for Evaluating a Possible Interaction

Nivedita Yadav, Solange Rossato, Juliette Kahn, Jean Francois Bonastre

P02: Study of Fusion Strategies and Exploiting the Combination of MFCC and PNCC Features for Robust Biometric Speaker Identification

Musab Al-Kaltakchi, Wai Woo, Satnam Dlay, Jonathon Chambers

P03: Investigating an Objective measure of Written Hesitation for Forensic Analysis of the Handwritten Signature

Tasmina Islam, Michael Fairhust

P04: Walking Direction identification Using Perceptual Hashing

Tanmay Verlekar, Paulo Correia

P05: Periocular Biometrics: Databases, Algorithms and Directions

Fernando Alonso-Fernandez, Josef Bigun

P06: Considering Basic Emotional State Information in Speaker Verification

Piotr Staroniewicz

16:45-17:45

P07: Deep Pair-wise Similarity Learning for Face Recognition

Klemen Grm, Simon Dobrišek, Vitomir Struc

P08: Adaptive Multimodal Biometric Fusion Algorithm Using Particle Swarm Optimization and Belief Functions

Lamia Mezai, Fella Hachouf, Mentouri Consantine

P09: First investigation of feasibility of contact-less non-destructive optical sensors to detect, acquire and digitally process forensic handwriting based on pressure information

Martin Michael Kalbitz, Tobias Scheidat, Claus Vielhauer

P10: BIOFOV- An Open Platform for Forensic Video Analysis and Biometric Data Extraction

Miguel Almeida, Paulo Correia, Peter Larsen

P11: Age and Gender Prediction Using PARAFAC2 Applied to Speech Utterances

Evangelia Pantraki, Costas Kotropoulos, Andreas Lanitis

P12: StirTraceV3.0 and Printed Fingerprint Detection: Simulation of Acquisition Condition Tilting and its Impact to Latent Fingerprint Detection Feature Spaces for Crime Scene Forgeries

Mario Hildebrandt, Jana Dittmann

	P13: Short-Term Analysis for Estimating Physical Parameters of Speakers Rita Singh, Bhiksha Raj
	P14: On The Analysis of Factors Influencing the Performance of Facial Age Progression Andreas Lanitis, Nicolas Tsapatsoulis
17:45-19:00	Room: Westminster Lobby
	Poster and Demo Session (14 IWBF posters, 13 Demo Posters and 9 Demos) - All demos will be set up during the whole of day 1 - All posters should be placed at the beginning of day 1 and be removed after the lunch break on day 2
19:30	Meet at the lobby of Crowne Plaza Hotel to transfer to Dinner Venue
20:00-22:00	Dinner

IC1106 Demonstrators (Thursday, 3rd of March, 17:45-19:00)

D01: A demo of software (with a simple interface) that can be used for LR calculations

P. Correia

D02: Latent fingerprints at crime scenes captured with optical, contact-less sensory

J. Dittmann, C. Vielhauer

D03: Performance evaluation of Likelihood Ratio Methods in Case-Specific Forensic Automatic Speaker Recognition

A. Drygajlo, R. Haraksim

D04: Image clustering based on device fingerprint

X. Lin, L. Chang-Tsun

D05: Demo of software platform (BioFoV) designed to include tools that help a forensic researcher to handle video contents

P. Correia, P. Larsen

D06: An on-line demo. on gender recognition from faces

Jean-Luc Dugelay

D07: A DEMO on semi- automatic tools for forensic assessment of dynamic handwriting

D. Ramos

IC1106 Demo Posters (Thursday, 3rd of March, 17:45-19:00)

DP01: Likelihood Ratios on Face Recognition, from Swedish Forensic Labs

T. Tachos

DP02: Latent Fingerprints poster from UAM lab

D. Ramos

DP03: Validation of likelihood ratios, from EPFL lab

R. Haraksim

DP04: A poster related to WG2 and WG3 (on face processing from CCTV cameras including soft biometrics)

D. Ramos

DP05: Blind source camera classification on case work material

L. Debiasi

DP06: A poster describing our activities on person discovery in audiovisual content

D. Ramos

DP07: Iris super-resolution reconstruction with NIR and smartphone images

F. Alonso-Fernandez

DP08: Periocular recognition

F. Alonso-Fernandez

DP09: TUKE Speech Lab & NISLab joint research in Keystroke Dynamics

M. Pleva

DP10: Eurecom: Learned vs. hand-crafted features for pedestrian gender recognition

Jean-Luc Dugelay

DP11: Evaluation of latent prints and the effect of different sensors on DNA recovery

J. Vella

DP12: Forensic fingerprints (frequency estimation, matching using new keypoint descriptor)

F. Alonso-Fernandez

Invited Talk 3: Facial Biometrics from DNA (Session Chair: Constantine Kotropoulos) Dr. Peter Claes, KU Leuven, Department of Electrical Engineering, ESAT/PSI, UZ Leuven, Medical Imaging Research Center, IMinds, Medical IT Department Oral Session 2: Eye (Session Chair: Constantine Kotropoulos) (2 papers x 20 minutes) OPO5: A Review of Iris Anti-Spoofing	Registration/ Support Desk hours (08:30 - 13:00 & 14:00 - 17:00)			
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