13th IAPR/IEEE/Eurasip Int.l Summer school for advanced studies on biometrics: Biometrics, Forensic Science and the Quest for Identity

June 20-24 2016

COURSE SCHEDULE

	9:00 - 9:15	9:15 - 10:30	Coffe break	11:00 - 12:30	Lunch break	15:00 - 16:30	Coffe break	17:00 - 18:30	19:15 - 20:00
	Chair: Massimo Tistarelli					Chair: Arun Ross			
Monday June 20	Massimo Tistarelli Opening	**Arun Ross** **(Michigan State University, USA)** Introduction to Biometrics and Multibiometrics		**Alessandro Verri** **(University of Genova, Italy)** Machine Learning and Deep Networks in Biometrics	12:45 - 15:00	**Massimo Tistarelli** **(University of Sassari, Italy)** Face Recognition		**Davide Maltoni** **(University of Bologna, Italy)** Fingerprint Recognition	*Welcome reception*

	9:00 - 10:30		Coffe break	11:00 - 12:30	Lunch break	14:30 - 16:00	Coffe break	16:30 - 18:00	18:00 - 20:00
	Chair: Davide Maltoni					Chair: Mark Nixon			
Tuesday June 21	**Peter Claes** **(University of Leuven, Belgium)** Predicting Faces from DNA			**Mark Nixon** **(University of Southampton, UK)** Soft Biometrics	12:45 - 14:30	**Thirimachos Bourlai** **(West Virginia University, USA)** Practical Biometric Systems and Project **Session 1**		**Thirimachos Bourlai** **(West Virginia University, USA)** Practical Biometric Systems and Project **Session 2**	*Student presentations*

	9:00 - 10:30		Coffe break	11:00 - 12:30	Lunch break	14:30 - 16:15		Coffe break	16:30 – 18:00	
	Chair: Alice O'Toole					Chair: John Mason				
Wednesday June 22	**Jonathon Phillips** **(NIST, USA)** Challenges in Face Recognition and Visual Biometrics			**John Daugman** **(Cambridge University, UK)** Biometric Entropy, Epigenetics, and Iris Recognition	12:45 - 14:30	**Alice J. O'Toole** **(University of Texas, USA)** Biological Recognition of Human Faces & Bodies	**Ida Gobbini** **(University of Bologna, Italy)** Recognition of Familiar Faces		**James Haxby** **(Dartmouth College, USA)** Neural Representational Space for Face and Object Recognition	*Visit to Alghero and Gala dinner (20:00)* *BUS LEAVES AT 18:45*

					Lunch break	14:30 - 16:00	Coffe break	16:30 - 18:00	18:00 - 19:00
								Chair: Jonathon Phillips	
Thursday June 23	Boat trip on Capo Caccia bay or other leisure activities				13:00 - 14:30	**Chang-Tsun Li** **(University of Warwick, UK)** Multimedia Forensics and the EU IDENTITY Project		**John Mason** **(University of Swansea, UK)** Speaker Recognition	**Emine Krichen** **(Safran Morpho, France)** Exploiting Biometrics: an Industrial Perspective

	9:00 - 10:30		Coffe break	11:00 - 12:30	Lunch break	14:30 - 16:30	Coffe break	17:00 - 19:00	
	Chair: Chang-Tsun Li					Chair:Enrico Grosso			
Friday June 24	**Nasir Memon** **(New York University, USA)** Touch-based Gesture for Authentication			**Didier Meuwly** **(Netherlands Forensics Institute, Netherlands)** The Quantification of Forensic Evidence	12:30 - 14:30	**Thirimachos Bourlai** **(West Virginia University, USA)** Practical Biometric Recognition Systems and Project **Session 3**		**Emilio Mordini** **(CSSC Roma, Italy)** Ethics and Governance of Global ID	**Enrico Grosso** **(University of Sassari, Italy)** Concluding remarks