

14th IAPR/IEEE/Eurasip Int.l Summer school for advanced studies on biometrics: Biometrics for Personalization and Forensic Identification



June 12-16 2017



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 12	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 13	John Daugman (Cambridge University, UK) Biometric Entropy, Epigenetics, and Iris Recognition		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		Peter Claes (University of Leuven, Belgium) Predicting Faces from DNA		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 14	Jonathon Phillips (NIST, USA) Challenges in Face Recognition and Visual Biometrics		Vishal Patel (Rutgers University, USA) Continuous Authentication in the Mobile World		12:45 - 14:30		Alice J. O'Toole (University of Texas, USA) Biological Recognition of Human Faces & Bodies		Ida Gobbi (University of Bologna, Italy) Mechanisms for Recognition of Familiar Faces		James Haxby (Dartmouth College, USA) Commonality of the fine-grained structure of neural representations across brains		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								Chair: Massimo Tistarelli									
Thursday June 15	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		Industrial Lecturer (Safran Morpho, France) Exploiting Biometrics: an Industrial Perspective						
9:00 - 10:30		Coffe break		11:00 - 12:30		Lunch break		14:00 - 15:30		Coffe break		16:00 - 18:00					
Chair: Chang-Tsun Li								Chair: Massimo Tistarelli									
Friday June 16	Nasir Memon (New York University, USA) Gesture-based Recognition for Personalization		Didier Meuwly (Netherlands Forensics Institute, Netherlands) The Quantification of Forensic Evidence		12:30 - 14:00		Thirimachos Bourlai (West Virginia University, USA) Practical Biometric Recognition Systems and Project Session 2		Emilio Mordini (CSSC Roma, Italy) Ethics and Governance of Global ID		Massimo Tistarelli (University of Sassari, Italy) Concluding remarks						