



13th IAPR 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) An introduction to biometrics and multibiometrics		Alessandro Verri (University of Genova, Italy) Machine learning and Deep Networks in biometrics		13:00 - 15:00		Massimo Tistarelli (University of Sassari, Italy) Face recognition		Tieniu Tan (Chinese Academy of Science, China) Iris 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: Tieniu Tan								Chair: Mark Nixon									
Tuesday June 21	Davide Maltoni (University of Bologna, Italy) Fingerprint recognition			Mark Nixon (University of Southampton, UK) Soft Biometrics			12:30 - 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 - 16:00		Coffe break		16:30 - 18:00					
Chair: Alice O'Toole								Chair: John Mason									
Wednesday June 22	John Mason (University of Swansea, UK) Speaker recognition			Yaniv Taigman (Facebook, USA) Biometrics in large scale networks			12:30 - 14:30	Jonathon Phillips (NIST, USA) Challenges in Face Recognition and Visual Biometrics	Alice J. O'Toole (University of Texas, USA) Ida Gobbin (University of Bologna, Italy) Biological Recognition of Human Faces & Bodies	Emine Krichen (Safran Morpho, France) Exploiting Biometrics: an Industrial perspective		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 - 20:00			
								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) Digital forensics			James Haxby (Dartmouth College, USA) Neural representational space for face and object recognition		Ajay Bhushan Pandey (Unique Identification Authority of India) The AADHAAR program: Large scale deployment of Biometric technologies					
9:00 - 10:30		Coffe break		11:00 - 12:30		Lunch break		14:30 - 16:30		Coffe break		17:00 - 19:00					
Chair: Enrico Grosso								Chair: Massimo Tistarelli									
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		Massimo Tistarelli (University of Sassari, Italy) Concluding remarks				