

12th Int.l Summer school for advanced studies on biometrics: Biometrics for Forensics, Security and Mobile Applications

June 22-26 2015

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 22	Massimo Tistarelli Opening	Arun Ross (Michigan State University, USA) An introduction to biometrics and multibiometrics			Alessandro Verri (University of Genova, Italy) Machine learning techniques in biometrics	13:00 - 15:00	Massimo Tistarelli (University of Sassari, Italy) 2D and 3D 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 23	Daide Maltoni (University of Bologna, Italy) Fingerprint recognition				Mark Nixon (University of Southampton, UK) Gait recognition and 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 24	Didier Meuwly (Netherlands Forensics Institute, Netherlands) Biometrics in forensic practice				Deepak Chandra (Google inc., USA) Mobile authentication in biometrics	12:30 - 14:30	Jonathon Phillips (NIST USA) Grand Challenges and Progress in Face Recognition and Visual Biometrics		Alice J. O'Toole (University of Texas, USA) Ida Gobbini (Dartmouth College, USA) Biological recognition of human faces	Visit to Alghero and Gala dinner (20:00) BUS LEAVES AT 18:45
						Lunch break		Coffe break		18:00 - 19:30
						Chair: Jonathon Phillips				
Thursday June 25	Boat trip on Capo Caccia bay or other leisure activities					13:00 - 14:30	Bo Pi (Goodix, China) Biometric sensor embedding in mobile devices		Nasir Memon (New York University, USA) Touch-based gesture for authentication	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: Enrico Grosso						Chair: Massimo Tistarelli				
Friday June 26	Andrzej Drygajlo (EPFL, Switzerland) Biometric and Cybersecurity				John Mason (University of Swansea, UK) Speaker recognition	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