

		14:00 - 14:30		14:30 - 16:00		16:00 - 17:00		Q&A break		17:30 - 18:30	
Sunday June 7			OPENING Massimo Tistarelli (University of Sassari, Italy)		Thirimachos Bourlai (West Virginia University, USA) Practical Biometric Systems and Project Session 1		Michele Nappi (University of Salerno, Italy) Iris Recognition 1			Michele Nappi (University of Salerno, Italy) Iris Recognition 2	
	11:00 - 12:00	Lunch break	13:30 - 14:30	Q&A break	15:00 - 16:00	Q&A break	16:30 - 17:30	Q&A break	18:00 - 19:00	Chair: Massimo Tistarelli	
Monday June 8		Alessandro Verri (University of Genova, Italy) Machine Learning for Biometrics	12:30 - 13:30	Massimo Tistarelli (University of Sassari, Italy) Face Recognition		Lior Wolf (Tel Aviv University, Israel) Deep Learning for Biometrics: from Technologies to Meta-technologies		Tomaso Poggio (Massachusetts Institute of Technology, USA) Stability Explains Double Descent and Deep Learning		Kevin Bowyer (University of Notre Dame, USA) Apparent Bias in Face Recognition	
	11:00 - 12:00	Lunch break	13:00 - 14:30	Q&A break	15:00 - 16:00	Q&A break	16:30 - 17:30	Q&A break	18:00 - 19:00	Chair: Vishal Patel	
Tuesday June 9		Zhenan Sun (Chinese Academy of Science, China) Iris Recognition	12:30 - 13:00	Raffaele Cappelli (University of Bologna, Italy) Fingerprint Recognition		Mark Nixon (University of Southampton, UK) Soft Biometrics for Human Identification		Fantin Girard (Idemia, France) Exploiting Biometrics: Diving in the Deep		Rama Chellappa (University of Maryland, USA) Shallow and Deep Representations for Video-based Face Recognition	
	11:00 - 12:00	Lunch break	13:30 - 14:30	Q&A break	15:00 - 16:00	Q&A break	16:30 - 17:30	Q&A break	18:00 - 19:00	Chair: Arun Ross	
Wednesday June 10		Ajay Kumar (Hong Kong Polytechnic University, SAR China) Recognizing Human Hands	12:30 - 13:30	Alice O'Toole (University of Texas, USA) Understanding Face Representations in Deep CNNs		James Haxby (Dartmouth College, USA) Commonality of the Fine-Grained Structure of Neural Representations		Ida Gobbini (Dartmouth College, USA) Individual Differences in the Neural System for Face Perception and Recognition		Vishal Patel (Johns Hopkins University, USA) Continuous Authentication in the Mobile World	
	11:00 - 12:00	Lunch break	13:30 - 14:30	Q&A break	15:00 - 16:00	Q&A break	16:30 - 17:30	Q&A break	18:00 - 19:00	Chair: Mark Nixon	
Thursday June 11		John Mason (University of Swansea, UK) Speaker Recognition	12:30 - 13:30	Jonathon Phillips (NIST, USA) Competitions in Face Recognition and Visual Biometrics		Arun Ross (Michigan State University, USA) Keynote: Biometrics and Image Forensics		Christoph Busch (Hochschule Darmstadt, Germany) Privacy Protection		Ioannis Kakadiaris (University of Houston, USA) 3D Face and Body Recognition	
	11:30 - 12:30	Lunch break	14:00 - 15:00	Q&A break	15:30 - 16:30	Q&A break	17:00 - 18:00	Q&A break	18:30 - 19:00	Chair: Enrico Grosso	
Friday June 12		Didier Meuwly (Netherlands Forensics Institute, Netherlands) The Quantification of Forensic Evidence	13:00 - 14:00	Anil Jain (Michigan State University, USA) Biometrics Q&A		Thirimachos Bourlai (West Virginia University, USA) Practical Biometric Systems and Project Session 2		Emilio Mordini (Responsible Technology, France) Ethical Implications of Biometric Recognition		CONCLUDING REMARKS Massimo Tistarelli (University of Sassari, Italy)	