23rd Eurasip/IAPR/IEEE Int.l Summer school for advanced studies on biometrics: Human Interactions and Large Foundation Models

June 8 to 12 2026

COURSE SCHEDULE

	8:45 - 10:30	**Coffee break**	**11:00 - 12:30**	**Lunch break and Poster Session**	**14:30 - 16:00**	**Coffee break**	**16:30 - 17:30**	**Break**	**17:45 - 19:15**											**Dinner break**	**21:00 - 22:30**			
	Chair: Massimo Tistarelli				**Chair: Massimo Tistarelli**																			
Monday June 8	**Alessandro Verri** (University of Genova, Italy) Machine Learning for Biometrics		**Massimo Tistarelli** (University of Sassari, Italy) Face Recognition	**12:45 - 14:30**	**Mark Nixon** (University of Southampton, UK) Gait and Soft Biometrics		**Lior Wolf** (Mentee Robotics and Tel Aviv University, Israel) Biometrics, Robotics and Human Interactions		**Tomaso Poggio** (Massachusetts Institute of Technology, USA) Understanding Deep Learning		**Welcome cocktail**												
	9:00 - 10:30	**Coffee break**	**11:00 - 12:30**	**Lunch break and Poster Session**	**14:30 - 16:00**	**Coffee break**	**16:30 - 18:00**	**Break**	**18:15 - 19:15**											**Dinner break**	**21:00 - 22:30**			
	Chair: Mark Nixon				**Chair: Vishal Patel**																			
Tuesday June 9	**Arun Ross** (Michigan State University, USA) Introduction to Biometric Recognition		**Raffaele Cappelli** (University of Bologna, Italy) Fingerprint Recognition	**12:45 - 14:30**	**Jonathon Phillips** (NIST, USA) Face Recognition Evaluations		**Nicholas Evans** (EURECOM, France) Speaker recognition, presentation attack detection and ASVspoof		**Richard Marriott** (Idemia, France) Morphing and Deepfakes												**Round Table:** *Vision foundation models for Biometrics 1*		
	9:00 - 10:30	**Coffee break**	**11:00 - 12:30**	**Lunch break and Poster Session**																				
	Chair: Alice O'Toole																							
Wednesday June 10	**Vishal Patel** (Johns Hopkins University, USA) Exploring Biometrics Through the Lens of Generative AI and Large Vision-Language Models		**Michael King** (Florida Tech, USA) Understanding Bias in Biometrics	**12:45 - 14:30**	**Leisure activities**																**Time to visit Alghero and social dinner** **BUS LEAVES AT 18:00**				
	9:00 - 10:30	**Coffee break**	**11:00 - 12:30**	**Lunch break and Poster Session**	**14:30 - 15:30**	**15:30 - 16:50**	**Coffee break**	**17:15 - 18:30**												**Dinner break**	**21:00 - 22:30**			
	Chair: Xiaoming Liu				**Chair: Enrico Grosso**																			
Thursday June 11	**Xiaoming Liu** (Michigan State University, USA) Biometric Recognition with Foundation Models		**Francesco Rea** (Italian Institute of Technology, Italy) Foundation Vision Models for Robotic Perception and Action	**12:45 - 14:30**	**James Haxby** (Dartmouth College, USA) Commonality of the Fine-Grained Structure of Neural Representations		**Ida Gobbini** (University of Bologna, Italy) Perception and Recognition of Familiar vs Unfamiliar Faces		**Alice O'Toole** (University of Texas, USA) Face Representations in Deep CNNs		**Student's presentations**								**Round Table:** *Vision foundation models for Biometrics 2*		
	9:00 - 10:30	**Coffee break**	**11:00 - 12:30**	**Lunch break and Poster Session**	**14:00 - 15:30**				**15:30 - 16:00**	**Coffee break**														
	Chair: James Haxby				**Chair: Massimo Tistarelli**																			
Friday June 12	**Wen-Sheng Chu** (Google, USA) From Semantic Attention towards Language-Guided Vision for Cross-Domain Tasks		**Didier Meuwly** (Netherlands Forensics Institute, Netherlands) Forensic biometrics	**12:45 - 14:00**	**Christoph Busch** (Hochschule Darmstadt, Germany) Biometric Sample Quality: Status and Challenges for Face Recognition Systems		**CONCLUDING REMARKS** **Massimo Tistarelli** (University of Sassari, Italy)												**Au revoir**				