	Wed, October 14th 2026 DAY I	Thu, October 15th 2026 DAY II
09:00 – 09:30	REGISTRATIONS **Andrea Sciarrone** Organizing Committee Chair	
09:30 – 09:45	**Simon Fong** **University of Macau** **Privacy-Preserving Federated Medical AI: Building a Cross-Border Network for Trusted Healthcare**	**Nada Philip** **Kingston University** **Transforming Autism Care through AI and Wearable Technologies**
09:45 – 10:00		
10:00 – 10:15		
10:15 – 10:30	**Fatima Domingues** **Khalifa University, University of Lisbon** **Photonic Sensing as an Enabler for next Generation e-Health Systems**	**Andreas Andreou** **University of Nicosia Research Foundation** ***Programmable Hospital Networks: How Software-Defined Infrastructure can keep Clinical Services Running Under Attack***
10:30 – 10:45		
10:45 – 11:00		
11:00 – 11:15	**Coffee break**	**Coffee break**
11:15 – 11:30		
11:30 – 11:45	**Benedetto Carollo** **ESAOTE** ***Beyond the Sensor: Shaping the Next Era of Intelligent, Connected Healthcare***	**Giuseppe Campobello** **University of Messina** ***Towards Efficient Compression of Biomedical Signals: Techniques, Challenges, and Perspectives***
11:45 – 12:00		
12:00 – 12:15		
12:15 – 12:30	**Giuseppe Gioco** **Wondertech** **Gamification and Engagement in Healthcare Scenarios**	**Anna Vizziello** **University of Pavia** **Coupling Technologies for Next-Generation Intra-Body Networks: From Theory to Neuroprosthetic Applications**
12:30 – 12:45		
12:45 – 13:00		
13:00 – 13:15	**Lunch break**	**Lunch break**
13:15 – 13:30		
13:30 – 13:45		
13:45 – 14:00		
14:00 – 14:15	**Giulia Cisotto** **University of Trieste** ***Learning: when AI meets neuroscience***	**Lorenzo Mucchi** **University of Florence** ***Can the Human Body Secure Its Own Communications?*** ***From Information Theory to Body-Based Confidentiality, Authentication and Key Generation***
14:15 – 14:30		
14:30 – 14:45		
14:45 – 15:00	**Carlo Trompetto, MD** **University of Genoa** **Robotics in stroke rehabilitation**	**Andrea Sciarrone** **University of Genoa, Italy** ***The power of AI in era of IoMT***
15:00 – 15:15		
15:15 – 15:30		
15:30 – 15:45	**Coffee break**	**Coffee break**
15:45 – 16:00		
16:00 – 16:15	**Demo/Poster session**	**Final test**
16:15 – 16:30		
16:30 – 16:45		
18:30 – 21:00		**Social Event** ***Welcome cocktails & Networking*** ***Restaurant "I Tre Merli", Calata Cattaneo, 17 Porto Antico — 16128 Genoa***

- Opening
- Registrations
- Keynotes
- Coffees&Lunches
- Industry talk
- Scientific talk
- Demos/posters
- Final test
- Free time