

FRIDAY - JULY 7th, 2023

	Room	Room	Room	Room	Room	Room	Room	Conference Area	
8:30 - 10:15 CEST	Grid integration A <i>(organized by IE13)</i>	Energy management and energy communities <i>(organized by PE31)</i>	Computational intelligence in healthcare B <i>(organized by CIS11)</i>	Industrial applications <i>(organized by CS23 and EMC27)</i>	Workshop EMPIR HEFMAG project (part 1) <i>(organized by INRIM Torino)</i>			Exhibition & Posters	
10:15 - 10:45 CEST	BREAK								
10:45 - 11:45 CEST	Threats or resources? Distributed energy systems and power system resilience Keynote Speaker: <i>Pierluigi Mancarella (organized by PE31)</i> A Chips Act for Europe: vision and remarks Keynote Speaker: <i>Enrico Sangiorgi (organized by ED15)</i>			IEEE Membership and Volunteering Speaker: <i>Mohab Mangoud (organized by IEEE R8 MD)</i>	Workshop EMPIR HEFMAG project (part 2) <i>(organized by INRIM Torino)</i>	Best Student Research Video&Poster Competition <i>(organized with SB POLITO and HKN POLITO)</i>	Best Entrepreneurship Idea demo&poster Competition <i>(organized with IEEE R8)</i>		
11:45 - 13:00 CEST	Grid services and flexibility <i>(organized by PE31)</i>	Signal processing <i>(organized by SP01)</i>	Magnetic materials and components for energy applications <i>(organized by MAG33)</i>	Information theory <i>(organized by IT012)</i>					
13:00 - 14:00 CEST	LUNCH								
14:00 - 14:30 CEST	Poster Session - Competitions								
14:30 - 16:30 CEST	Introduction to SMC and SMC Italy Speakers: <i>Giancarlo Fortino and Mariagrazia Dotoli (organized by SMC Society)</i> System, Man & Cybernetics A <i>(organized by SMC28)</i>	Grid integration B <i>(organized by IE13)</i>	Sensors and data management in medical applications <i>(organized by EMB18)</i>	RF and microwave devices and applications <i>(organized by AP05/ED15/MTT17)</i>	Workshop Magnetism: from the materials to the applications (part 1) <i>(organized by MAG33)</i>	Workshop Let ideas to grow: tech transfer from research labs to successful realities Panel 1 <i>(organized with IEEE R8)</i>	Presentation HAC/SIGHT, <i>Theodoros Panagiotis Chatziniolaou (IEEE R8)</i> B.S. and M.S. Student Competition (part 1: formation of the Teams and initial activity) <i>(organized with HKN POLITO and SB POLITO)</i>		
16:30 - 17:00 CEST	BREAK								
17:00 - 18:30 CEST	System, Man & Cybernetics B <i>(organized by SMC28)</i>	Energy systems and applications <i>(organized by PE31 and CSC41)</i>	Electrical system control, diagnostic and insulation <i>(organized by PE31 and DEI32)</i>	Smart sensors <i>(organized by SEN39)</i>	Workshop Magnetism: from the materials to the applications (part 2) <i>(organized by MAG33)</i>	Workshop Let ideas to grow: tech transfer from research labs to successful realities Panel 2 <i>(organized with IEEE R8)</i>	B.S. and M.S. Student Competition (part 2: team work) <i>(organized with HKN POLITO and SB POLITO)</i>		
19:00 - 20:30 CEST	Bus transportation to the Museo dell'Automobile and short free visit to the museum								
20:30 - 23:00 CEST	CONFERENCE DINNER: Museo dell'Automobile - Torino IEEE Region 8 Student Paper Awards Conference competition awards (Best PhD Students & YPs Demo, Best Student Research Video&Poster, Best Entrepreneurship Idea demo&poster)								