

Program and Registration

Location:

Aula Benvenuto

University of Genova

Dep.t of Architecture and Design (DAD)

Stradone di Sant'Agostino, 37

Genova

Thursday September 28

Time	Topic	Notes
9:00- on	Registration open	
9:25 – 9:30	Opening	
9:30 – 11:15	Oral session 1	Chair: Massimo Ruo Roch, Polytechnic of Turin
11:15 – 11:45	Coffee break	
11:45 – 12:15	“The European Chips Act in the midst of the Semiconductor Crisis” Keynote speech by Prof. Enrico Sangiorgi, University of Bologna	Introduces: Riccardo Berta, University of Genova Slides presented by Prof. Sangiorgi
12:15 – 13:00	Commemoration of Prof. Alessandro De Gloria	Saluti istituzionali: Mario Marchese, pro-rettore Univ. Genova Federico Silvestro, vice-direttore DITEN Ernesto Limiti, presidente Società Italiana di Elettronica Seguono interventi dei colleghi
13:00 – 14:00	Lunch	
14:00 – 14:45	“RISC-V for Industry” Keynote speech by Dr. Carlo Cavazzoni,	Introduces: Sergio Saponara, University of Pisa

Time	Topic	Notes
	Leonardo Labs	
14:45 – 15:50	Short oral session 1	Chair: Luca Lazzaroni, University of Genova
15:50 – 16:10	Coffee break	
16:10 – 17:10	Special session “In-Home Measurement and Analysis of Health-Related Physiological Parameters”	Chairs: Maksym Gaiduk, Ralf Seepold, HTWG Konstanz – University of Applied Sciences, Germany
17:10 – 18:35	Oral session 2	Chair: Mauro Olivieri, University La Sapienza Roma

Friday September 29

Time	Topic	Notes
9:00 – 10:50	Oral session 3	Chair: Ali Mansour, ENSTA Bretagne
10:50 – 11:20	Coffee break	
11:20 – 12:00	“Security and Privacy of medical devices: Current status and the road ahead” Keynote speech by Prof. Constantinos Patsakis, University of Piraeus	Introduces: Agusti Solanas, Universitat Rovira i Virgili
12:00 – 13:00	“Hunger for Electronic Engineers”	Tavola rotonda con rappresentanti di industrie del territorio. Conduce: Francesco Margiocco, Il Secolo XIX Partecipano: Enrico Mantero, ABB Massimo Massa, Aitek Fabrizio Bianco, Ansaldo Nucleare Benedetta Demicheli, Hitachi Rail Beniamino Faragona, RINA Daniela Ghezzi, Leonardo Maria Giuseppina Uccelli, Siemens Danilo Pau, STMicroelectronics Fabio Parodi, Technoleader
13:00 – 14:00	Lunch	

Time	Topic	Notes
14:00 – 15:30	“The Tiny Machine Learning wave for sensors and micro controllers in STMicorelectronics” Coordinated by Dr. Danilo Pau, STMicroelectronics	Marco Bianco, STM, Sensors [slides] Giuseppe Russo, STM, Automotive [slides] Marco Lattuada, STM, System research [slides] Danilo Pau, STM, Pressure sensors calibration Michele Rossi, STM, System research [slides]
15:30 – 15:50	Coffee break	
15:50 – 16:40	Oral session 4	Chair: Massimo Ruo Roch, Polytechnic of Turin
16:40 – 18:10	Short oral session 2	Chair: Francesco Bellotti, University of Genova
18:10 – 18:15	Closure	