

GUEST SPEAKERS



The role of vestibular signals in arm movement control

Giorgia Rita Di Ruggiero

Universitätsspital
Zürich & ETH



Experimental Characterization and Modeling of GaN-Based Power Devices

Maurizio Millesimo

ARCES-DEI,
Università di Bologna



Innovative frequency modulation technique for MEMS accelerometers

Christian Padovani

Politecnico di Milano



In-memory analog acceleration of Deep Learning inference

Nicola Lepri

Politecnico di Milano



Shielding the future leveraging Physical Unclonable Functions and True Random Number Generators

Riccardo Della Sala

Sapienza Università
di Roma



Self-supervised learning (SSL) introduction and applications in medical research

Andrea Espis

Università di Bologna



Fully depleted monolithic CMOS sensors for timing applications

Umberto Follo

Politecnico di Torino
& INFN Torino



07 May,
2024
9:00 AM

Magenta Seminar Room
Department of Electrical, Computer
and Biomedical Engineering