

# 6th Summer School on INtelligent signal processing for FrontIEr Research and Industry



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## FUTURE TRENDS in MICROELECTRONICS

*Wednesday, 25 August 2021 09:00 (1h 45m)*

Dr. Alessandro Marchioro is a worldwide known expert in the field of Advanced Microelectronics applied to the Particle Physics. He led the Microelectronics Division at CERN and has been involved in the R&D developments and design of the Microelectronics devices developed with international collaboration on some of the most challenging instruments built at CERN in particular for LEP, LHC and its upgrades. Organizer and contributor of a number of international events and conference series,

**Presenter:** Dr MARCHIORO , Alessandro (CERN)

**Session Classification:** MORNING SESSION 2, PLENARY LECTURES: THE INTELLIGENCE on INSTRUMENTS, THE TECHNOLOGICAL SIDE