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Type: Oral

Invited - ECFA roadmap implementation for future R&D in electronics

Friday, 23 September 2022 10:30 (45 minutes)

Abstract

This presentation will review the main recommendations of the 2021 ECFA detector R&D roadmap. It will highlight their potential impact on long-term R&D for electronics and outline the envisaged implementation scenario.

Biography

Francois Vasey holds an electronics engineering degree from ETH-Zurich and a PhD degree in optoelectronics from EPF-Lausanne. He joined CERN in 1994 to develop radiation resistant optical links for LHC experiments. Since 2018, Francois is the head of the Electronic Systems for Experiments group at CERN (EP-ESE). He is currently leading the Versatile Link Plus project for the phase II upgrades of the HL-LHC experiments and is the electronics coordinator of the CMS Outer Tracker upgrade project.

Summary (500 words)

Presenter: VASEY, Francois (CERN)

Session Classification: Invited