

## **Session Program**

**11-15 Dec 2023**

# **4th 28nm Mixed-Signal Design Workshop**

## ***Overview of the 28nm technology***

CERN, 572/R-006

# Monday 11 December

09:00

## Overview of the 28nm technology

Session | Location: CERN, 572/R-006

09:00–09:20 **Welcome**

**Speaker**  
Alessandro Caratelli

09:20–10:10 **Technology Overview and designer’s guidelines**

**Speaker**  
Franco Nahuel Bandi

10:10–10:40 **Overview of the 28nm common design platform**

**Speaker**  
Marco Andorno

10:40

10:55

## Overview of the 28nm technology

Session | Location: CERN, 572/R-006

10:55–12:00 **Total Ionizing Dose response of the 28nm technology**

**Speaker**  
Giulio Borghello

12:00