

Session Program

11-15 Dec 2023

4th 28nm Mixed-Signal Design Workshop

Mixed-signal design

CERN, 572/R-006

Monday 11 December

15:30

Mixed-signal design

Session | Location: CERN, 572/R-006

15:30–16:00

Mixed-signal simulation with Xcelium and Virtuoso

Speaker

Helga Dornelas

16:00–17:30

Lab session (Mixed-signal simulation)

Speaker

Helga Dornelas

17:30

Tuesday 12 December

09:00

Mixed-signal design

Session | Location: CERN, 572/R-006

09:00–10:30 **Lab session (Mixed-signal simulation)**

Speaker

Helga Dornelas

10:30

15:00

Mixed-signal design

Session | Location: CERN, 572/R-006

15:00–15:20 **Abstract generation**

Speaker

Philippe Carriere

15:20–15:50 **Lab session (Abstract)**

Speaker

Philippe Carriere

15:50

Wednesday 13 December

09:00

Mixed-signal design

Session | **Location:** CERN, 572/R-006

09:00–09:15

IP block integration (Liberty file and Abstract)

Speaker

Marco Andorno

09:15–10:00

Lab session (Liberty file)

Speakers

Alessandro Caratelli, Marco Andorno

10:00