

Session Program

5-7 Jun 2017

30th RD50 Workshop (Krakow)

CMOS

Krakow
AGH UST Al. Mickiewicza 30 30-059 Krakow, Poland

Wednesday 7 June

10:00

CMOS

Session | **Location:** Krakow, AGH UST Al. Mickiewicza 30 30-059 Krakow, Poland | **Convener:** Eva Vilella Figueras

10:00–10:20 **Charge collection properties of irradiated CMOS detectors**

Speaker

Igor Mandic

10:20–10:40

Radiation hardness of a CMOS sensor process for a novel Depleted Monolithic Active Pixel Sensor

Speaker

Bojan Hiti

10:40–11:10 **Coffee break**

11:10–11:30 **HV-CMOS testing and design**

Speaker

Emanuele Cavallaro

11:30–11:50

Recent progress of the RD50 collaboration towards an R&D HV-CMOS submission in the 150 nm node from LFoundry

Speaker

Eva Vilella Figueras

11:50–12:20 **Discussion**

Speaker

Eva Vilella Figueras

12:20–13:20 **Lunch break**

13:20