

**Session Program**

**20-22 Nov 2017**

**31st RD50 Workshop (CERN)**

***CMOS***

CERN, 6/2-024 - BE Auditorium Meyrin  
6-2-024

# Wednesday 22 November

13:00

## CMOS

**Session** | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin, 6-2-024 | **Convener:** Gianluigi Casse

13:00–13:20

### First results on irradiated OVERMOS1, a HR CMOS for HEP applications

**Speaker**

Enrico Giulio Villani

13:20–13:40

### Charge collection in proton irradiated HV-CMOS sensors

**Speaker**

Bojan Hiti

13:40–14:00

### Irradiation tests of LF-CPIX CMOS sensor

**Speaker**

Luigi Vigani

14:00–14:20

### Edge-TCT Measurements on 180nm TowerJazz Pixel Sensor for ATLAS ITK (Talk cancelled)

**Speaker**

Abhishek Sharma

14:20–14:40

### Test beam studies of monolithic HV-CMOS pixel detectors for HL-LHC

**Speaker**

Stefano Terzo

14:40–15:10

### Coffee Break

15:10–15:30

### Flourescence measurements of CMOS sensors

**Speaker**

Susanne Kuehn

15:30–15:50

### MPW submission in the 150 nm HV-CMOS technology node from LFoundry

**Speaker**

Eva Vilella Figueras

15:50–16:20

### Discussion

16:20