



# The 37th RD50 Workshop (Zagreb -- online Workshop)

## Friday, 20 November 2020

### CMOS (13:00 - 17:00)

-Conveners: Eva Vilella Figueras

time	[id] title	presenter
13:00	[5] Irradiation study with passive CMOS pixel detector structures on RD50-MPW2 chips	MANDIC, Igor
13:20	[8] Radiation tolerant small-pixel passive CMOS sensors with RD53A readout	DIETER, Yannick Manuel
13:40	[14] Characterization of passive CMOS strip detectors	HONIG, Jan Cedric
14:00	[16] Active pixel matrix measurements of irradiated RD50 HV-CMOS prototypes	SIEBERER, Patrick
14:20	Coffee Break	
14:30	[37] Inter-pixel resistance measurements of irradiated pixel sensors with different isolation structures	ZHANG, Sinuo
14:50	[53] Proposal: Passive CMOS submission for sensors and test structures	POHL, David-Leon POHL, David-Leon POHL, David-Leon
15:00	[48] Discussion: CMOS sensors	VILELLA FIGUERAS, Eva