Session Program

21–24 Jun 2022

The 40th RD50 Workshop (CERN)

Monolithic devices

CERN, 6/2-024 - BE Auditorium Meyrin

Friday 24 June

09:00

Monolithic devices
Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

09:00–09:20 **DMAPS activities of the PSI high energy physics group**

Speaker
Tilman Rohe

09:20–09:40 **QFG transistors radiation damage effects**

Speaker
Francisco Rogelio Palomo Pinto

09:40–10:00 **Stitched Passive CMOS Strip Sensors**

Speaker
Niels Sorgenfrei

10:00–10:20 **Timing properties of the RD50-MPW2 HVCMOS chip**

Speaker
Jernej Debevc

10:20–10:50 **Coffee break**

10:50–11:10 **RD50-MPW3: General details and pixel matrix**

Speaker
Chenfan Zhang

11:10–11:30 **RD50-MPW3: Digital readout and DAQ developments**

Speaker
Patrick Sieberer

11:30–11:50 **Data Readout for Advanced Designs (DRAD), an update**

Speaker
Francisco Rogelio Palomo Pinto

11:50–12:20 **Discussion: Monolithic Devices**

Speaker
Eva Vilella Figueras

12:20–12:40 **Goodbye**

Speaker
Michael Moll

12:40