

Session Program

10-13 Feb 2020

RD51 Mini-Week

WG5 - Electronics for MPGD

CERN, 31/3-004 - IT Amphitheatre

Monday 10 February

14:00

WG5 - Electronics for MPGD

Session | **Location:** CERN, 31/3-004 - IT Amphitheatre | **Conveners:** Jochen Kaminski, Hans Muller

14:00–14:20 **Integration of the SAMPA in the SRS frontend (vidyo)**

Speaker

Marco Bregant

14:20–14:40 **Status of the WG5.1 Working group discussions**

Speaker

Lucian Scharenberg

14:40–15:00 **VMM high rate measurements**

Speakers

Dorothea Pfeiffer, Lucian Scharenberg

15:00–15:20 **Firmware for the VMM hybrid frontend**

Speaker

Marek Hracek

15:20–15:40

Scalable Readout System: Updates of the VMM Hybrid firmware (vidyo)

Speaker

Patrick Schwäbig

15:40–16:00 **coffee break**

16:00–16:20 **Automated Quality Tests of the VMM-Hybrid**

Speaker

Finn Jäckel

16:20–16:40 **VMM hybrid test Software for uPython-driven test card**

Speakers

Sorina Popescu, Sorina Popescu

16:40–17:00 **Progress with the VMM frontend at Mainz (vidyo)**

Speakers

Stefano Caiazza, Stefano Caiazza, Stefano Caiazza, Stefano Caiazza

17:00–17:20 **Connecting VMM frontends to the SRS backend**

Speaker

Hans Muller

17:20