

Session Program

17-21 Jun 2024

**2nd DRD1 Collaboration Meeting & Topical
Workshop on Electronics for Gaseous
Detectors**

***Working Group 1: Technological Aspects and
Developments of New Detector Structures,
Common Characterization and Physics Issues***

CERN, 13/2-005

Monday 17 June

14:20

Working Group 1: Technological Aspects and Developments of New Detector Structures, Common Characterization and Physics Issues

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

Luca Moleri, Peter Wintz, Ingo-Martin Deppner, Paul Colas, Michael Tytgat

14:20–14:45

First results of the cylindrical μ RGroove prototype for STCF inner tracker

Speaker

Yi Zhou

14:45–15:10

Progress on fine granularity resistive Micromegas and preliminary results of the capacitive sharing technique

Speakers

Michela Biglietti, Michela Biglietti

15:10–15:35

The MEG II Drift Chamber

Speaker

Marco Chiappini

15:35–16:00

Straw Technologies and Perspectives

Speaker

Temur Enik

16:00–16:30

Coffee break

16:30–16:55

Comparative study of resistive MPGDs with VMM3a/SRSreadout

Speaker

Darina Zavazieva

16:55–17:20

Charge spreading in resistive Micromegas for the T2K/ND280 TPC

Speakers

Shivam Ashish Joshi, Shivam Joshi

17:20–17:45

The SHiP experiment and the MRPC technology

Speakers

Alberto Blanco, Alberto Blanco Castro

17:45–18:10

Latest news from PICOSEC

Speaker

Akash Pandey

18:10