

Session Program

19-21 Jun 2023

RD51 Collaboration Meeting

WG1 - Technological Aspects and Development of New Detector Structures

CERN, 6/2-024 - BE Auditorium Meyrin

Monday 19 June

09:00

WG1 - Technological Aspects and Development of New Detector Structures

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

09:00-09:25

Low-Resistivity glass for high-rate applications of MRPC ; the CBM example

Speaker

Mr Kai Sun

09:25-09:50

New resistive-protected MPGD structures for cryogenic conditions, results from operation in Ar at 90K

Speaker

Sara Leardini

09:50-10:15

Multi-wire proportional chambers for muon spectrometers : state-of-the-art and new challenges

Speaker

Luca Moleri

10:15-10:45

Coffee break

10:45-11:10

Plans for optical TPC at SARAF

Speaker

Dr Maryna Borysova

11:10-11:30

Introduction to the DRD1 Work Packages

Speaker

Piotr Gasik

11:30-12:00

Discussion on DRD1 WG1

Speaker

ALL

12:00