

Session Program

9-13 Sept 2024



XVII Conference on Resistive Plate Chambers and Related Detectors

Techniques

Tuesday 10 September

16:00

Techniques

Session

16:00–16:20

Performance studies of thin-gap RPC detectors with thin phenolic glass electrodes

Speaker

Alessandro Rocchi

16:20–16:40

Novel tunable materials for resistive protection of gaseous detectors from room temperature to 90 K

Speaker

Sara Leardini

16:40–17:00

Noise and Performance Study of Sealed MRPC Detectors with Different Spacers Based on Simulation and Cosmic Ray Test

Speaker

Mr Kai Sun

17:00–17:20

Carbonless and self-sealed MRPC for MARQ experiment in Japan

Speaker

Chia-Yu Hsieh

17:20–17:40

Sealed Resistive Plate Chambers: A Case Study from the SND@LHC Experiment

Speaker

Alberto Blanco Castro

17:40–18:00

Upgraded simulation of the CERN Gamma Irradiation Facility (GIF++)

Speaker

Nicola Ferrara

18:00