Session Program

25-29 Oct 2021



Workshop on Advanced Radiation Detector and Instrumentation in Nuclear and Particle Physics (Online)

Virtual lab visit

University of Jammu, Online

Monday 25 October

Virtual lab visit
Session | Location: University of Jammu, Online | Convener: Nayana Majumdar

15:00-15:30
Sensor Qualification Center (SQC) for Characterizing Silicon Microstrip Detectors,
University of Delhi
Speaker
Chakresh Jain

Tuesday 26 October

Virtual lab visit
Session | Location: University of Jammu, Online | Convener: Supriya Das

15:00-15:30
Resistive Plate Chamber (RPC) Assembly and Muon Coincidence Set-up
Demonstration
Speaker
Tanay Dey

Wednesday 27 October

Virtual lab visit
Session | Location: University of Jammu, Online | Convener: Pradip Kumar Sahu

15:00-15:30
Gain, energy resolution measurement using GEM detector and coincidence setup demonstration using cosmic ray

Speakers
Sayak Chatterjee, arindam sen