



# XVII Conference on Resistive Plate Chambers and Related Detectors

## Monday, September 9, 2024

### HEP performance (part II) (11:50 AM - 1:30 PM)

time	[id] title	presenter
11:50 AM	[68] The ATLAS RPC Phase II upgrade for High Luminosity LHC era	CAMARRI, Paolo
12:10 PM	[13] Novel ideas for CMS L1 trigger in HL-LHC using RPC ultimate timing performance	CABRERA MORA, Andres Leonardo
12:30 PM	[22] CMS RPC non-physics event data automation	DIMITROV, Anton
12:50 PM	[70] On the performance of the novel front-end electronics for the ATLAS BI RPC upgrade at HL-LHC developed in SiGe BiCMOS technology	PIZZIMENTO, Luca
1:10 PM	[16] iRPC front-end board readout electronics	GOUZEVITCH, Maxime