

RPC2020

Monday, 10 February 2020

Large systems and Upgrades - Aula Magna "P.Gismondi" (12:10 - 12:30)

time	[id] title	presenter
12:10	[42] Experiences from the RPC data taking during the CMS Run-2	SHAH, Mehar Ali

Large systems and Upgrades - Aula Magna "P.Gismondi" (14:00 - 15:40)

time	[id] title	presenter
14:00	[51] The BIS78 Resistive Plate Chambers upgrade of the ATLAS Muon Spectrometer for the LHC Run-3	MASSA, Lorenzo
14:20	[49] Performance of the ATLAS RPC detector and L1 Muon Barrel trigger at $\sqrt{s} = 13$ TeV	LI, Heng
14:40	[48] Studies of gas gaps current density in the ATLAS RPC detector during 2018 data taking at Large Hadron Collider	KRASNOPEVTSEV, Dimitrii
15:00	[62] Gas mixture quality studies for the CMS RPC detectors during LHC Run 2	GUIDA, Roberto

Tuesday, 11 February 2020

Large systems and Upgrades - Aula Magna "P.Gismondi" (12:00 - 12:40)

time	[id] title	presenter
12:00	[66] Factors that influence the timing properties and rate capability of Multigap Resistive Plate Chambers	Prof. WILLIAMS, Crispin
12:20	[25] Characteristics and performance of the Multigap Resistive Plate Chambers of the EEE experiment	COCSETTI, Fabrizio

Large systems and Upgrades - Aula Magna "P.Gismondi" (14:00 - 15:00)

time	[id] title	presenter
14:00	[21] The ALICE Muon IDentifier (MID)	Ms TERLIZZI, Livia
14:20	[60] The TRISTAN detector - 2018-2019 latitudinal survey of cosmic rays	SARAIVA, João
14:40	[58] RPC system in the CMS Level-1 Muon Trigger	FRANCOIS, Brieuc Arnaud Loic

Wednesday, 12 February 2020

Large systems and Upgrades - Aula Magna "P.Gismondi" (09:10 - 10:30)

time	[id] title	presenter
09:10	[52] Design and construction of the mechanical structure for thin-gap RPC triplets for the upgrade of the ATLAS muon spectrometer	KORTNER , Oliver
09:30	[4] mTOF performance during mCBM beam time at GSI	Ms ZHANG, QIUNAN
09:50	[41] Improved RPC for CMS muon system upgrade for HL-LHC	KUMARI, Priyanka
10:10	[50] The ATLAS RPC system upgrade for the High Luminosity LHC	SUN, Yongjie