

RPC 2016 - THE XIII WORKSHOP ON RESISTIVE PLATE CHAMBERS AND RELATED DETECTORS

Thursday, February 25, 2016

Triggering at high rates (10:10 AM - 1:00 PM)

-Conveners: Nicolas Zaganidis

time	[id] title	presenter
10:10 AM	[50] Investigation of Ceramic based Resistive Plate Chambers for high rate beam environments	Dr NAUMANN, Lothar
10:30 AM	[51] Improving rate capability of Resistive Plate Chambers	Prof. ABBRESCIA, Marcello
10:50 AM	Coffee	
11:20 AM	[52] Threshold-dependence study for narrow-pitch-strip CMS endcap RPCs	Dr LEE, Kyong Sei
11:40 AM	[53] High rate, fast timing RPC for the high eta CMS muon detectors.	Mr LAGARDE, François
12:00 PM	[54] Time and position resolution of high granularity, high counting rate MRPC for the inner zone of the CBM-TOF wall	Dr PETRIS, Mariana
12:20 PM	[55] Performance study of mosaic high rate MRPC	XIE, Bo
12:40 PM	[56] Performance of a RPC equipped with a prototype of amplified front-end electronics for the ALICE muon trigger luminosity upgrade	MARCHISONE, Massimiliano