



# RPC 2018 - THE XIV WORKSHOP ON RESISTIVE PLATE CHAMBERS AND RELATED DETECTORS

## Friday 23 February 2018

### New Ideas (08:00 - 12:00)

-Conveners: Alexis Fagot

time	[id] title	presenter
08:50	[2] Status of MRPC TOF technology	WANG, Yi
09:10	[18] Performance of a real-size Mosaic MRPC developed for CMS upgrade	YU, Yancheng
09:30	[3] Study of high spatial resolution MRPC for muon tomography	CHEN, X.L
09:50	[17] Study on Cosmic Test and QC method of high-rate MRPC for CBM-TOF	LYU, Pengfei
10:10	[24] Development of gaseous particle detectors based on semi- conductive plate electrodes	Dr ROCCHI , Alessandro ROCCHI, Alessandro Dr ROCCHI, Alessandro
10:30	[29] Characteristic Study and Development of Surface Resistivity Measuring Device for Resistive Plate Chamber Detector	Mr N.MARI, MUTHU
10:50	Coffe Break	
11:00	[13] A Timing RPC with low resistive ceramic electrodes	Dr NAUMANN, Lothar
11:20	[26] Neutron imaging with 10B4C-lined thin-gap RPCs: A multilayered architecture for high detection efficiency	Dr MARGATO, Luís
11:40	[75] CALPRO, a unconventional calorimetry project	Prof. IACOVACCI, Michele