



# RPC2020

## Thursday, 13 February 2020

### Electronics and DAQ - Aula Magna "P.Gismondi" (10:30 - 10:50)

| time  | [id] title  | presenter                   |
|-------|---|-----------------------------|
| 10:30 | [11] Study on RPC signal attenuation and dispersion | XIE, Xiangyu<br>LIU, Yanwen |

### Electronics and DAQ - Aula Magna "P.Gismondi" (11:20 - 12:40)

| time  | [id] title   | presenter         |
|-------|--|-------------------|
| 11:20 | [33] Uniformity study of large size glass RPC detector using an alternate front-end electronics for INO-ICAL Experiment                          | Dr NAIMUDDIN, Md. |
| 11:40 | [57] CMS RPC upgrade phase-II of new Link system   | BOGHRATI, Behzad  |
| 12:00 | [53] Performance of the BIS78 RPC detectors: a new concept of electronics and detector integration for high-rate and fast timing large size RPCs | PIZZIMENTO, Luca  |
| 12:20 | [38] Towards a two-dimensional readout of the improved CMS Resistive Plate Chamber with a new Front End electronics.                             | MEOLA, Sabino     |

### Electronics and DAQ - Aula Magna "P.Gismondi" (14:00 - 14:40)

| time  | [id] title   | presenter                           |
|-------|--|-------------------------------------|
| 14:00 | [31] Precise Tracking of Cosmic Muons Using Time-over-Threshold Property of NINO ASICs | TRIPATHY, SRIDHAR<br>DATTA, Jaydeep |
| 14:20 | [44] Front End electronics for CMS iRPC detectors                                      | SHCHABLO, Konstantin                |