## ACES 2018 - Sixth Common ATLAS CMS Electronics Workshop for LHC Upgrades

## Wednesday 25 April 2018

## <u>Detectors Upgrades</u> - 80/1-001 - Globe of Science and Innovation - 1st Floor (11:00 - 13:00)

-Conveners: Alessandro Marchioro

| time [id] title   | presenter             |
|---|-----------------------|
| 11:00 [27] Status and Plans of RD53   | LODDO, Flavio         |
| 11:30 [28] Overview of the Pixel Detectors Upgrades                                     | HEIM, Timon           |
| 12:00 [29] Overview of the ASIC Developments for the Outer Trackers                     | CERESA, Davide        |
| 12:30 [30] Overview of the Hybrids Developments and Modules Assembly for Outer Trackers | SAWYER, Craig Anthony |

## <u>Detectors Upgrades</u> - 80/1-001 - Globe of Science and Innovation - 1st Floor (14:00 - 16:00)

-Conveners: Didier Claude Contardo

| time [id] title  | presenter             |
|--|-----------------------|
| 14:00 [61] Monolithic Pixel Developments                 | KUGATHASAN, Thanushan |
| 14:30 [26] Readout of the CMS High Granularity Detector  | RUBINOV, Paul Michael |
| 15:00 [25] Overview of the Calorimeters Readout Upgrades | STRAESSNER, Arno      |
| 15:30 [24] Preamplifier/Shapers & ADC for Calorimeters   | SCHWEMLING, Philippe  |