

CALOR 2016

Wednesday, May 18, 2016

High Luminosity LHC (8:30 AM - 9:50 AM)

-Conveners: Ana Maria Henriques Correia

| time | [id] title | presenter |
|---------|---|--------------------------|
| 8:30 AM | [10] Upgrade of the ATLAS Liquid Argon Calorimeters for the HL-LHC | POLIFKA, Richard |
| 8:50 AM | [14] Upgrade of Tile Calorimeter of the ATLAS detector for the High Luminosity LHC | VALDES SANTURIO, Eduardo |
| 9:10 AM | [28] HGCal: A High-Granularity Calorimeter for the Endcaps of CMS at HL-LHC | Dr OCHANDO, Christophe |
| 9:30 AM | [44] Construction and First Beam-tests of a Prototype Silicon-Tungsten High Granularity Calorimeter for CMS at HL-LHC | GECSE, Zoltan |

High Luminosity LHC (10:20 AM - 11:20 AM)

-Conveners: Adam Para

| time | [id] title | presenter |
|----------|--|-----------------------|
| 10:20 AM | [45] Precision timing with PbWO crystals and prospects for a precision timing upgrade of the CMS electromagnetic calorimeter at HL-LHC | PIGAZZINI, Simone |
| 10:40 AM | [20] Concepts and design of the CMS High Granularity Calorimeter Level 1 Trigger | SAUVAN, Jean-Baptiste |
| 11:00 AM | [61] Electronics Development for the ATLAS Liquid Argon Calorimeter Trigger and Readout for Future LHC Running | STARZ, Steffen |