

CMS SLHC Calorimeter Trigger Upgrade

Thursday, November 29, 2007

CMS SLHC Calorimeter Trigger Upgrade - 4274 Chamberlin Hall (8:30 AM - 6:00 PM)

| time | [id] title | presenter |
|----------|---|--------------------------------|
| 8:30 AM | continental breakfast & registration | |
| 9:00 AM | [M] Introduction to SLHC Triggers | SMITH, Wesley |
| 9:20 AM | [M] Physics Requirements & Algorithms | DASU, Sridhara |
| 9:40 AM | [M] HCAL & TPG SLHC Upgrades | BADEN, Drew |
| 10:00 AM | [M] SLHC HCAL & TPG Hardware (2 talks) | HAZEN, Eric MANS, Jeremy |
| 10:20 AM | [M] ECAL Off-detector Upgrade at SLHC | JOAO, Varela |
| 10:40 AM | [M] Calorimeter Trigger Link Upgrades | RASTEIRO DA SILVA, Jose Carlos |
| 11:00 AM | break | |
| 11:20 AM | [M] Calorimeter Trigger Processor Upgrades | FOUDAS, Costas |
| 11:40 AM | [M] SLHC Calorimeter Trigger Hardware /Architecture | JONES, John STETTLER, Matt |
| 12:00 PM | [M] Tracking Input to the Trigger System | HALL, Geoff |
| 12:20 PM | [M] Tracking Triggers | PALLA, Fabrizio |
| 12:40 PM | lunch | |
| 2:00 PM | [M] Simulation of Tracking & Calorimeter Triggers | NEWBOLD, Dave |
| 2:20 PM | [M] Tau Triggers at the SLHC | SAFONOV, Alexei |
| 2:40 PM | [M] Research on Producing FPGA Firmware | COMPTON, Kati SCHULTE, Mike |
| 3:00 PM | [M] FPGA Data Interflow Format | BHATTACHARYYA, Shuvra |
| 3:20 PM | [M] Discussion and additional talks | |
| 4:00 PM | break | |
| 4:30 PM | [M] Discussion and additional talks | |