

The Fifth Annual Large Hadron Collider Physics conference (LHCP2017)

Monday 15 May 2017

Parallel Performance: I - Haoran 102 (14:00-16:05)

| time | [id] title | presenter |
|-------|---|----------------------|
| 14:00 | [181] State-of-the-art Machine Learning in event reconstruction and object identification | KAGAN, Michael Aaron |
| 14:25 | [195] Particle identification performance at ALICE | BOTTA, Elena |
| 14:45 | [185] Tau-tagging in ATLAS and CMS | FLECHL, Martin |
| 15:05 | [184] Novel LHCb strategy for particle identification and its performance | FERRARI, Fabio |
| 15:25 | [183] Proton tagging in the forward region: prospect and performance | BERRETTI, Mirko |

Thursday 18 May 2017

Parallel Performance: II - Haoran 308 (11:00-12:40)

| time | [id] title | presenter |
|-------|---|--------------------------------------|
| 11:00 | [186] Tracking and alignment performance and prospects at ATLAS and CMS in Run 2 | GRAY, Heather |
| 11:20 | [187] Tracking and vertex reconstruction at LHCb for Run2 | YIN, Hang |
| 11:40 | [190] Jet and missing ET reconstruction (including substructure) in ATLAS and CMS | KHOO, Teng Jian |
| 12:00 | [189] Tracking performance in high multiplicities environment at ALICE | ROHR, David |
| 12:20 | [188] b-jet tagging in ATLAS and CMS | SCODELLARO, Luca SCODELLARO, Luca |

Friday 19 May 2017

Parallel Performance: III - Haoran 308 (11:00-12:45)

| time | [id] title | presenter |
|-------|--|-------------------------|
| 11:00 | [182] The Luminosity measurements | GAGLIARDI, Martino |
| 11:25 | [192] Event global properties for heavy ion data at ALICE experiment | PEI, Hua |
| 11:45 | [193] Real-time physics: performance and novel developments at LHCb experiment | AAIJ, Roel |
| 12:05 | [194] Evolution of online algorithms in ATLAS and CMS in Run2 | TOMEI FERNANDEZ, Thiago |
| 12:25 | [191] Lepton and photon ID performance at ATLAS and CMS | LESAGE, Arthur |