

Fifth International Workshop for Future Challenges in Tracking and Trigger Concepts

Tuesday 13 May 2014

Reconstruction and Vertexing - Faculty Club, 4-th floor (10:00-13:00)

-Conveners: Jerome LAURET

| time | [id] title | presenter |
|-------|--|------------------------|
| 10:00 | [6] Online Tracking on GPUs at PANDA | Mr HERTEN, Andreas |
| 10:40 | [18] Online Tracking in PANDA | Dr LIANG, Yutie |
| 11:20 | [29] ALICE HLT TPC Tracking for Run1 and plans for Run2 | Mr ROHR, David |
| 11:45 | [17] CA Track Finder | Ms AKISHINA, Valentina |
| 12:15 | [30] SIMD Kalman Filter on CPU/Phi/GPU Benchmark Servers at LIT JINR | Mr KISEL, Pavel |
| 12:30 | [21] Track Fit with Time Information | Dr GARZON, Juan A. |
| 12:45 | [26] Discussion | |

Reconstruction and Vertexing - Faculty Club, 5-th floor (14:00-16:00)

-Conveners: Ivan Kisel

| time | [id] title | presenter |
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| 14:00 | [19] KF Particle Finder | Mr ZYZAK, Maksym |
| 14:50 | [20] Physics Analysis with KF Particle Finder | Dr VASSILIEV, Iouri |
| 15:25 | [24] On-line Extraction of Model Parameters | Mr VOVCHENKO, Volodymyr |
| 15:50 | [25] Discussion | |