

New Perspectives 2016

Monday, June 13, 2016

Session 2: Collider Physics and the Fermilab Test Accelerators - One West (11:00 AM - 1:00 PM)

-Conveners: Joel Butler

| time | [id] title | presenter |
|-------|---|---|
| 11:00 | P30 Measurement of the Charge-Parity and Forward-Backward Asymmetries in the Decay $D^{\pm} \rightarrow \phi \pi^{\pm} K^{\pm} K^{\mp}$ at CDF | Mr CLARKE, Christopher |
| 11:15 | P30 CMS in 10 Minutes | KREIS, Benjamin |
| 11:30 | P10 Search for Heavy Resonances Decaying to diTau Pairs in pp Collisions at $\sqrt{s} = 13$ TeV | Mr JOHNSON, Andrew |
| 11:45 | P40 Search for Supersymmetry with Vector Boson Fusion-like Topology via Dedicated VBF Trigger | Mr CELIK, Ali |
| 12:00 | P50 Module Testing for CMS FPIX Upgrade | CHEN, Xuan |
| 12:15 | P60 A Search for Gluino-Mediated Supersymmetry with Higgs Bosons and Missing Energy in the Final State | JENSEN, Frank |
| 12:30 | P30 An OSC Experiment in IOTA at Fermilab | Mr ANDORF, Matthew |
| 12:45 | P60 Generation of Patterned Electron Beams with Microlens Arrays | Mr HALAVANAU, Alex Halavanau Mr HALAVANAU, Aliaksei |