

LCWS 2012

Tuesday, October 23, 2012

SUSY and New Physics - Red River (2:00 PM - 3:30 PM)

-Conveners: Jenny List; Geraldine Servant; Julia Thom-Levy

| time | [id] title | presenter |
|---------|--|-----------------------|
| 2:00 PM | [10] Dark Matter: Indirect detection and Colliders | GARCIA CERDENO, David |
| 2:20 PM | [11] Excluding EW baryogenesis in the MSSM | MEADE, Patrick |
| 2:40 PM | [12] Implications of 7 & 8 TeV SUSY Searches for the pMSSM & the LC | Dr RIZZO, Thomas |
| 3:05 PM | [137] Potential for probing the Majorana nature in radiative neutrino masses at a future linear collider | AOKI, Mayumi |

Wednesday, October 24, 2012

SUSY and New Physics - Rio Gande A (11:00 AM - 12:30 PM)

-Conveners: Jenny List; Geraldine Servant; Julia Thom-Levy

| time | [id] title | presenter |
|-------|---|-------------------------|
| 11:00 | [83] Nsusy fits (natural SUSY, Higgs, light stops) | TROTT, Michael Robert |
| 11:20 | [84] Radiative natural supersymmetry and the ILC | BAER, Howard |
| 11:40 | [85] SUSY parameter determination with Higgsinos | Mr ROLBIECKI, Krzysztof |
| 12:00 | [86] Exploring light Higgsinos with the ILC | Dr LIST, Jenny |

Thursday, October 25, 2012

SUSY and New Physics - Red River (2:00 PM - 3:30 PM)

-Conveners: Jenny List; Geraldine Servant; Julia Thom-Levy

| time | [id] title | presenter |
|--------|--|-------------------------|
| 2:00 P | [97] Measurement of supersymmetry at a 1.4 TeV CLIC collider | Dr ROLOFF, Philipp |
| 2:30 P | [98] ILC performance in scenarios with light sleptons | BERGGREN, Mikael |
| 3:00 P | [99] One-loop effects on MSSM parameter determination via chargino production at the LHC | Mr ROLBIECKI, Krzysztof |

SUSY and New Physics - Carlisle Suite - Academy (4:00 PM - 5:30 PM)

-Conveners: Jenny List; Geraldine Servant; Julia Thom-Levy

| time | [id] title | presenter |
|--------|---|----------------------|
| 4:00 P | [90] Dark Matter: Direct Detection and Colliders | Dr PERELSTEIN, Maxim |
| 4:20 P | [91] Radiative type-I seesaw model with dark matter via $U(1)_{\{B-L\}}$ gauge symmetry breaking at the ILC | SUGIYAMA, Hiroaki |
| 4:40 P | [92] Z' searches at 3 TeV and 1.5 TeV CLIC | WELLS, James |