## LCWS 2012

## Tuesday, 23 October 2012

## SUSY and New Physics - Red River (14:00-15:30)

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


## Wednesday, 24 October 2012

SUSY and New Physics - Rio Gande A (11:00-12:30)
-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, 25 October 2012

## SUSY and New Physics - Red River (14:00-15:30)

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

| time [id] title |
| :--- |
| $14: 00$ [87] Measurement of supersymmetry at a 1.4 TeV CLIC collider presenter <br> $14: 30$ [88] ILC performance in scenarios with light sleptons BERGGREN, Mikael <br> 15:00 [89] One-loop effects on MSSM parameter determination via chargino  <br> production at the LHC   |

## SUSY and New Physics - Carlisle Suite - Academy (16:00-17:30)

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

| time [id] title | presenter |
| :--- | :--- |
| 16:00 [90] Dark Matter: Direct Detection and Colliders | Dr PERELSTEIN, Maxim |
| $16: 20$ | [91] Radiative type-I seesaw model with dark matter via U(1)_\{B-L\} gauge <br> symmetry breaking at the ILC |
| $16: 40$ [92] Z' searches at 3 TeV and 1.5 TeV CLIC | WELYAM, James |

