

International Workshop on Future Linear Colliders

Tuesday, 27 September 2011

R&D2 - Andalucía 3 (15:00 - 16:30)

time	[id] title	presenter
15:00	[253] Mass and cross section measurement of light flavoured squarks at CLIC	SIMON, Frank Richard
15:18	[252] Pair production and 3-body decay of the lighter stop at the ILC (1-loop)	JIMBO
15:36	[254] Determination of Heavy Slepton Mass at CLIC	BLAISING, Jean-Jacques
15:54	[255] Long-lived stau at the ILC	Mr YAMAURA, wataru
16:12	[251] SUSY-Yukawa sum rule at the LHC and ILC	Dr PERELSTEIN, Maxim

R&D2 - Andalucía 3 (17:00 - 18:04)

time	[id] title	presenter
17:00	[256] Testing higgs portal dark matter via Z fusion at linear colliders	NABESHIMA
17:18	[257] Model-independent WIMP characterisation using ISR	BARTELS, Christoph
17:36	[258] Sensitivity to new physics with extra gauge bosons from ew observables at multi-TeV linear colliders	BATTAGLIA, Marco

Wednesday, 28 September 2011

R&D2 - Andalucía 3 (15:00 - 16:30)

time	[id] title	presenter
15:00	[259] Chargino production at a future LC in the MSSM with complex parameters: NLO corrections	BHARUCHA, Aoife
15:18	[260] Chargino decays in the complex MSSM: full 1-loop analysis	V. D. PAHLEN
15:36	[263] Radiative production of neutralinos	Dr KITTEL, Olaf
15:54	[262] Measurement of Chargino and Neutralino production at CLIC	Mr ROLOFF, Philipp
16:12	[261] Determination of Chargino and Neutralino masses at 3 TeV	BATTAGLIA, Marco

R&D2 - Andalucía 3 (17:00 - 18:00)

time	[id] title	presenter
17:00	[264] Measurement of CP violation in neutralino production at the ILC	Dr TERWORT, Mark
17:18	[265] Studying very light gravitino at future linear colliders	MOROI
17:36	[266] Associated production of light gravitinos at future colliders	MAWATARI, Kentarou

Thursday, 29 September 2011

R&D2 - Sala de prensa (11:00 - 12:30)

-Conveners: Shufang Su; Seong Youl Choi; Shigeki Matsumoto; Taikan Suehara; Bruce Schumm; James Wells; Geraldine Servant; Jenny List

time	[id] title	presenter
11:00	[267] Testing little higgs mechanism at future colliders	Dr MATSUMOTO, Shigeki
11:18	[268] Little Higgs with T-parity measurements at the ILC	KATO, Eriko
11:36	[269] Discrimination of new physics models with ILC	Dr SUEHARA, Taikan
11:54	[270] Implications of LHC SUSY searches for the ILC	MOORTGAT-PICK, Gudrid HEINEMEYER, Sven