

International Workshop on Linear Colliders 2010 (ECFA-CLIC-ILC Joint Meeting)

Wednesday, 20 October 2010

ECFA Parallel: Calo - Room 18 - floor "-1" (16:00 - 18:30)

time	[id] title	presenter
16:00	[311] Study of RPC-based HCAL	Prof. WEERTS, Harry
16:23	[312] Towards a 1m ³ digital HCAL using multi-threshold read-out Glass-RPCs	VANDER DONCKT, Muriel
16:41	[313] MICROMEGAS for imaging hadronic calorimetry	Dr ADLOFF, Catherine Dr ADLOFF, Catherine Juliette
16:59	[314] GEM-based DHCAL	Prof. WHITE, Andy
17:17	[315] ADRIANO: A Dual Readout Integrally Active Non-segmented Option for future Colliders	Dr GATTO, Corrado
17:35	[316] Crystal Development for the Homogeneous Hadron Calorimeter Detector Concept	ZHU, Ren-Yuan Dr ZHU, Ren-yuan
17:53	[317] Studies on dual readout calorimetry with meta-crystals	MAVROMANOLAKIS, George
18:11	[575] CALO Testbeam Plans	POESCHL, Roman

ECFA Parallel: Higgs SUSY - Room 3/4 Floor "0" (16:00 - 18:30)

-Conveners: Dirk Zerwas; Jan Kalinowski

time	[id] title	presenter
16:00	[193] SUSY Predictions for the ILC	HEINEMEYER, Sven
16:20	[120] DIRAC gauginos and their scalar partners	KALINOWSKI, Jan
16:40	[119] Measuring a light neutralino mass at the ILC	CONLEY, John
17:00	[118] A Study of light flavoured squark production at CLIC	Dr SIMON, Frank Mr SCHADE, Peter
17:20	[124] Stop mass determination at ILC	SKACHKOVA, Anna
17:40	[126] Positron Polarization for SUSY and Higgs	MOORTGAT-PICK, Gudrid
18:00	[121] Bilinear R parity violation at the ILC	VORMWALD, Benedikt

ECFA Parallel: Loopverein - Room 12, floor "2" (16:00 - 18:30)

-Conveners: Stefan Dittmaier; Wolfgang Hollik; Stefano Pozzorini

time	[id] title	presenter
16:00	[240] Alternative 1-loop calculations	PITTAU, Roberto
16:25	[243] First and second order spin amplitudes for precision of PHOTOS Monte Carlo	WAS, Zbigniew
16:50	[244] W-Pair production in the TeV region	KUEHN, Hans
17:15	[246] SloopS	CHALONS, Guillaume

17:40	[247] Renormalization in the Complex MSSM and some ILC Implications	HEINEMEYER, Sven
18:05	[249] Supersymmetric Higgs Yukawa Couplings to Bottom Quarks at NNLO	SPIRA, Michael

ECFA Parallel: Polarisation - Room 16 - floor "-1" (16:00 - 18:30)

time	[id] title	presenter
16:00	[574] Webex information	
16:01	[580] Positron polarisation at RDR and SB2009	RIEMANN, Sabine
16:20	[144] Polarization issues at a Z-factory/GigaZ and impact of SB2009	MOORTGAT-PICK, Gudrid
16:39	[145] Polarisation of positrons in Compton sources	Dr BULYAK, Eugene
16:59	[146] Polarimetry with Fabry-Perot cavities	JAQUET, Marie
17:19	[147] Luminosity weighted polarisation	Dr MOFFEIT, Kenneth
17:39	[148] Spin tracking studies for polarimetry at ILC	BECKMANN, Moritz
17:59	[149] Polarimetry at ILC	Dr KAEFER, Daniela Dr LIST, Jenny

ECFA Parallel: Top/QCD EW+Alternative - Room 13 - floor "2" (16:00 - 18:30)

time	[id] title	presenter
16:00	[359] Studying new physics with precision electro-weak observables in multi-TeV e^+e^- collisions	CORADESCHI, Francesco
16:22	[360] Buried/charming Higgs	WEILER, Andreas
16:44	[361] T-parity in Little Higgs models	VICHI, Alessandro PAPPADOPULO, Duccio
17:06	[362] Precision measurements of Little Higgs with T-parity parameters at ILC	KATO, Eriko
17:28	[363] Indirect search reaches for Indirekt Z'-like objects	Dr RIZZO, Thomas

ECFA Parallel: Tracking & Vtx, TPC - Room 6 floor "3" (16:00 - 18:30)

time	[id] title	presenter
16:00	[397] ALICE TPC	Prof. BRAUN-MUNZINGER, Peter
16:30	[398] Studies for a TPC in a CLIC Detector	KILLENBERG, Martin
16:50	[399] Testbeam Results from JGEM/Tracking Software	Mr YONAMINE, Ryo
17:10	[400] Recent Analysis Results from MicroMegs	WENXIN, Wen
17:30	[506] Single Point Resolution Studies and Development and Analysis of Grid GEMs	STEDER, Lea
17:50	[401] Towards a 7-Module Large Prototype	COLAS, Paul
18:10	[403] The LP Setup at DESY: a Status Report	DEHMELT, Klaus

ECFA Parallel: Tracking & Vtx, Vertex detectors - Room 14 floor "2" (16:00 - 18:30)

time	[id] title	presenter
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16:00	[517] The DEPFET Active Pixel Sensor - High Precision Vertex Detector for Belle-II and Future e+e- Colliders	NINKOVIC, Jelena
16:20	[519] Low mass vertex detector structures	Dr GOLDSTEIN, Joel
16:40	[518] Ultra-light double-sided ladders for a LC vertex detector	GREGOR, Ingrid
17:00	[454] Structural and Environmental monitoring of trackers and pixel systems based on Fiber Optical Sensor (FOS) technologies	VILA ALVAREZ, Ivan
17:20	[520] Layout optimisation for the vertex and forward-tracking region in the CLIC-ILD and CLIC-SiD detector concepts	DANNHEIM, Dominik