

LCWS08 and ILC08

Monday, 17 November 2008

LCWS: Tracking/Vertex - SCE 613 (08:30 - 10:15)

time	[id] title	presenter
08:30	[211] "Status of LCFI"	Dr NOMEROTSKI, Andrei
08:45	[162] "R&D status of (Sensors for the) FPCCD vertex detector"	Dr SUGIMOTO, Yasuhiro
09:00	[161] "Development of Readout ASIC for FPCCD Vertex Detector"	Dr TAKUBO, Yosuke
09:15	[163] "The ILC DEPFET prototype: Report of the Test Beam at CERN 2008"	MARINAS PARDO, Carlos
09:30	[164] "DEPFETs for the ILC: Status and Plans"	ANDRICEK, Ladislav

LCWS: Tracking/Vertex - SCE 613 (10:30 - 12:25)

time	[id] title	presenter
10:30	[166] "Development of Vertically Integrated Circuits for ILC Vertex Detectors"	Dr LIPTON, Ronald
10:55	[209] "Test results for SOI-based integrated detectors and electronics"	TRIMPL, Marcel
11:10	[207] "Sensor/IC Integration using Oxide Bonding"	Dr YE, Zhenyu
11:25	[208] "Effects of power cycling on vertex detector cables"	COOPER, William
11:40	[165] "Summary of one year operation of the EUDET CMOS pixel telescope"	GREGOR, Ingrid

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LCWS: Tracking/Vertex - SCE 613 (10:30 - 12:00)

time	[id] title	presenter
10:30	[213] "M.i.p. detection performances of a 100 mus read-out CMOS pixel sensor with digitised outputs"	WINTER, Marc
10:45	[480] "Continuous Acquisition Pixel detectors with time encoded binary readout"	HOEDLMOSER, Herbert
11:00	[210] "Mimoroma2 MAPS chip: all NMOS on pixel sparsification architecture"	Dr SPIRITI, Eleuterio
11:15	[481] "Status and perspectives of deep N-well CMOS MAPS for the ILC vertex detector"	RE, Valerio
11:30	[212] "The status of Chronopixel project"	Dr SINEV, Nick
11:45	[218] "Realistic simulation of the MAPS response"	MACZEWSKI, Lukacz

LCWS: Tracking/Vertex - SCE 613 (13:30 - 15:55)

time	[id] title	presenter
13:30	[214] "Update on Electronic Readout Issues at SCIPP"	Prof. SCHUMM, Bruce
13:50	[221] "Improved estimate of the occupancy and radiation doses induced by beamstrahlung electrons in the vertex detector"	WINTER, Marc
14:05	[482] "Background studies for the VTX geometry optimisation"	LUZNIAK, Pawel
14:20	[219] "Flavour tagging studies with the LCFIVertex package"	Dr WALSH, Roberval
14:35	[217] "Tracking detector optimization with fast simulation and its application to the ILD design"	MITAROFF, Winfried
14:50	[215] "Update on silicon pixel tracker for ILC"	Prof. DAMERELL, Chris

Wednesday, 19 November 2008

LCWS: Tracking/Vertex - SCE 613 (08:30 - 10:00)

time	[id] title	presenter
08:30	[223] "Infrastructure and Measurement Plans for LCTPC Large Prototype" and "Field Cage for the LCTPC Large Prototype"	Dr BEHNKE, Ties
09:05	[225] "Endplate for the LCTPC Large Prototype"	Dr PETERSON, Daniel
09:20	[226] "Large Prototype TPC beam tests at DESY with Micromegas"	DIXIT, Madhu
09:40	[227] "Silicon Detectors for the Large Prototype TPC test setup at DESY"	HAENSEL, Stephan

LCWS: Tracking/Vertex - SCE 613 (10:30 - 14:45)

time	[id] title	presenter
10:30	[229] "TPC studies using GEM and Micromegas readouts, Ar-CF4-Isobutane gas, in a magnetic field"	Dr PETERSON, Daniel
10:45	[228] "Results from high magnetic field tests of the Medi TPC"	Mr DIENER, Ralf
11:00	[230] "Update on Silicon Pixel Readout for a TPC at NIKHEF"	TIMMERMANS, Jan
11:15	[231] "A TPC with Triple-GEM Gas Amplification and TimePix Readout"	UWE, Renz
11:35	[233] "TPC readout electronics with Time-to-Digital Converters"	KAUKHER, Alexander
13:30	[222] "Studies of GEMs for LCTPC "	HALLERMANN, Lea
13:45	[483] "Overview of the SiLC R&D activities"	Dr SAVOY-NAVARRO, Aurore
14:00	[232] "Resolution studies on silicon strip sensors with fine pitch"	HAENSEL, Stephan
14:15	[484] "Alignment of Silicon tracking system: R&D and first prototype"	RUIZ JIMENO, Alberto
14:30	[485] "New Front end and readout chip for strip detector at ILC in 130nm CMOS technology "	Dr SAVOY-NAVARRO, Aurore