



# LCWS 2010

## Saturday, 27 March 2010

### LCWS: Tracking/Vertex: TPC R&D - Bldg8 Rm1 (11:00 - 12:30)

time	[id] title	presenter
11:00	[300] Time resolution of Micromegas TPC	DIXIT, Madhu
11:30	[301] Large TPC Prototype of LCTPC	DEHMELT, Klaus
12:00	[302] Final micromegas single-module test	COLAS, Paul

### LCWS: Tracking/Vertex: TPC R&D - Bldg8 Rm1 (14:00 - 15:30)

time	[id] title	presenter
14:00	[303] Advanced end-plate	TAKESHI MATSUDA
14:30	[304] Pixel read-out for TPC	TIMMERMANS, Jan
15:00	[305] Test beam study of a large GEM-TPC prototype	Dr IKEMATSU, Katsumasa

### LCWS: Tracking/Vertex: Silicon tracking R&D - Bldg8 Rm1 (16:00 - 17:55)

time	[id] title	presenter
16:00	[78] How to Deliver Very Large Amounts of Low Voltage Current to HEP Detectors in High Radiation & Magnetic Fields?	DHAWAN, Satish
16:20	[242] Overview of Spanish tracking R&D for FLC	RUIZ JIMENO, Alberto
16:40	[240] Silicon tracking at the Linear Collider: advances, issues and perspectives	Dr SAVOY-NAVARRO, Aurore
17:05	[241] Front End Readout and DAQ for Silicon trackers at the Linear Collider	Dr SAVOY-NAVARRO, Aurore
17:25	[306] Fundamental u-strip R&D at SCIPP	SCHUMM, Bruce

# Sunday, 28 March 2010

## LCWS: Tracking/Vertex: VXD R&D - Bldg8 Rm1 (09:00 - 10:30)

time	[id] title	presenter
09:00	[243] SiD VXD and tracking	DEMARTEAU, Marcel
09:25	[244] ISIS	Ms LI, Yiming
09:50	[245] DEPFET status report	Dr SIMON, Frank
10:10	[246] Chronopixel project status	Dr SINEV, Nick

## LCWS: Tracking/Vertex: VXD R&D - Bldg8 Rm1 (11:00 - 12:30)

time	[id] title	presenter
11:00	[248] Development of fast and high precision CMOS pixel sensors for an ILC vertex detector	HU, Christine
11:20	[249] Development of ultra-light pixelated ladders for an ILC vertex detector	CHON-SEN, Nathalie
11:40	[251] R&D status of FPCCD vertex detector	Dr SUGIMOTO, Yasuhiro
12:00	[252] Development of Readout ASIC for FPCCD Vertex Detector	ITAGAKI, Kennosuke

# Monday, 29 March 2010

**LCWS: Tracking/Vertex: Spare slot - Bldg8 Rm1 (09:00 - 10:30)**

**LCWS: Tracking/Vertex: joint session with SIM/REC - Bldg8 Rm1 (11:00 - 12:50)**

time	[id] title	presenter
11:00	[259] Tracking Performance at 3TeV with a Silicon Detector in Presence of Background	Mr GREFE, Christian
11:20	[269] Kalman-based track reco in MarlinTPC	LI, Bo
11:40	[267] Silicon Detector Tracking	GRAF, Norman
12:00	[268] GenFit Tracking Tool in Marlin	Dr SIMON, Frank
12:20	[266] ILD Tracking code for the DBD	Dr APLIN, Steve