



# 2011 Linear Collider Workshop of the Americas (ALCPG11)

## Sunday, 20 March 2011

### Detector - Simulation and Reconstruction - Willamette 350, Mobio Conf Room (10:30 - 12:00)

-Conveners: Norman Graf; Frank Gaede; Usha Mallik; Akiya Miyamoto

time	[id] title	presenter
10:30	[271] Status of ILD software	GAEDE, Frank
10:50	[272] Status of SiD software	MCCORMICK, Jeremy
11:10	[273] Software Status	Mr JOHNSON, Tony
11:30	[274] javaRoot	Dr STRUBE, Jan

### Detector - Simulation and Reconstruction - Willamette 350, Mobio Conf Room (16:00 - 18:15)

time	[id] title	presenter
16:00	[275] SiD Tracking	PARTRIDGE, Richard
16:20	[276] New Tracking code for ILD	Dr APLIN, Steve
16:40	[277] FPCCD digitizer and reconstruction	KAMAI, daisuke
16:55	[278] Status of LCFIVertex I: Progress in vertex finding, flavor-tagging neural-net framework	TANABE, Tomohiko
17:15	[279] Status of LCFIVertex II: Application to a many-jet environment with a new jet clustering algorithm	Dr SUEHARA, Taikan

# Monday, 21 March 2011

## Detector - Simulation and Reconstruction - Willamette 112 (10:30 - 12:00)

-Conveners: Norman Graf; Frank Gaede; Usha Mallik; Akiya Miyamoto

time	[id] title	presenter
10:30	[280] Strip-splitting for scintillator strip ECAL reconstruction	KOTERA, Katsushige Prof. TAKESHITA, Tohru
10:45	[281] Pi0 reconstruction	VAN DOREN, Brian
11:00	[282] Status and Performance of slicPandora	GRAF, Norman
11:20	[283] Status of UIPFA	ZAIDAN, Remi
11:40	[284] Status of PFA Reconstruction in SiD	CASSELL, Ron

# Tuesday, 22 March 2011

## Detector - Simulation and Reconstruction - Willamette 350, Mobio Conf Room (10:30 - 12:00)

-Conveners: Norman Graf; Frank Gaede; Usha Mallik; Akiya Miyamoto

time	[id] title	presenter
10:30	[285] New generator samples for DBD benchmark study	Dr BARKLOW, Timothy
10:50	[286] CLIC Benchmark Analysis of Mass and Cross Section for Chargino and Neutralino Production	Dr BARKLOW, Timothy
11:10	[287] Beam-induced backgrounds in the CLIC detector models	DANNHEIM, Dominik
11:30	[288] GFlash for ILC Calorimeter Simulation	RAHMAT, Rahmat