

LCWS06 (Linear Collider Workshop 2006)

Friday, 10 March 2006

Machine Detector Interface: K-1 - LT (J. N. Tata Auditorium) (11:00 - 12:30)

time	[id] title	presenter
11:00	[207] MDI Overview	SERYI, Andrei
11:20	[208] IR Design for GLD	TAUCHI, Toshiaki
11:35	[209] IR Design for LDC	BUESSER, Karsten
11:50	[211] IR Design for SiD	, Burrows, P.
12:05	[212] Discussion on IR Designs	

Saturday, 11 March 2006

Machine Detector Interface: K-2 - LT (J. N. Tata Auditorium) (10:00 - 11:30)

time	[id] title	presenter
10:00	[214] Discussion on 1 IR versus 2 IR	, Markiewicz, T.
10:30	[215] Discussion on Detector Background Tolerances	BUESSER, Karsten
11:00	[213] Discussion on gamma-gamma Option	MONIG, Klaus

Sunday, 12 March 2006

Machine Detector Interface: K-3 - LT (J. N. Tata Auditorium) (09:00 - 10:30)

time	[id] title	presenter
09:00	[216] ILC Beam Tests in End Station A	, Markiewicz, T.
09:20	[231] Layout of the Photon Collider at the ILC	Prof. TELNOV, Valery
09:30	[77] Fast and Precise Luminosity Measurement at the ILC	Dr GRAH, Christian
09:50	[181] Systematic limitations to luminosity determination in the LumiCal acceptance from beam-beam effects	Dr RIMBAULT, Cecile
10:00	[218] BeamCal Performance for Different ILC Detector Concepts	DRUHAKOU, Uladzimir
10:15	[219] Physics Data for Detector Calibration at Ecm=91 and 500 GeV	BARKLOW, Tim

Machine Detector Interface: K-3 - LT (J. N. Tata Auditorium) (14:00 - 16:00)

time	[id] title	presenter
14:00	[220] The ATF Laser Wire System	, Delerue, N.
14:10	[221] Laser Requirements	DIXIT, Sudhir
14:15	[66] The Stimulated Breit-Wheeler Process as a Source of Background e+e- Pairs at the International Linear Collider	HARTIN, Anthony
14:25	[5] Power losses in the ILC/CLIC 20 mrad extraction line at 1 TeV	Dr FERRARI, Arnaud
14:40	[222] ILC Simulation using BDSIM	BLAIR, Grahame
14:55	[223] First Estimate of Backgrounds	BLAIR, Grahame
15:00	[0] The 2mrad Crossing Angle Interaction Region and Extraction Line	Dr APPLEBY, Rob
15:15	[22] The stabilisation of final focus (StaFF) system	Dr COE, Paul
15:30	[88] Study on Low-Energy Positron Polarimetry	SCHAELOCKE, Andreas
15:45	[161] The E166 experiment: Development of a polarized positron source for the ILC.	LAIHEM, Karim