

2011 Linear Collider Workshop of the Americas (ALCPG11)

Sunday, 20 March 2011

GDE - WG6, Beam Dynamics / Accelerator Physics - Oak (08:30 - 10:00)

-Conveners: Kiyoshi Kubo; Nikolay Solyak; Daniel Schulte

time	[id] title	presenter
08:30	[351] Session organization, webex info	
08:40	[405] Joint session with WG1	

GDE - WG6, Beam Dynamics / Accelerator Physics - Oak (10:30 - 12:00)

-Conveners: Kiyoshi Kubo; Nikolay Solyak; Daniel Schulte

time	[id] title	presenter
10:30	[353] Discussion on TDR plans and review organization	
11:10	[354] Discussion on 1 TeV upgrade	

GDE - WG6, Beam Dynamics / Accelerator Physics - Oak (13:30 - 15:30)

-Conveners: Kiyoshi Kubo; Nikolay Solyak; Daniel Schulte

time	[id] title	presenter
13:30	[406] webex information	
14:00	[356] Discussion	
14:30	[404] Design of the beamlines in central area for new baseline (SB2009)	Dr SOLYAK, Nikolay
15:00	[355] Main linac emittance simulation in low energy operation	Dr KUBO, Kiyoshi

Tuesday, 22 March 2011

GDE - WG6, Beam Dynamics / Accelerator Physics - Oak (08:30 - 10:00)

-Conveners: Kiyoshi Kubo; Nikolay Solyak; Daniel Schulte

time	[id] title	presenter
08:30	[341] Orbit feedback design for the CLIC ML and BDS	Dr PPFINGSTNER, Juergen
09:00	[342] Progress of the CLIC RTML	Dr STULLE, Frank
09:30	[343] Energy variations and emittance growth in the ILC main linac with KCS	

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time	[id] title	presenter
10:30	[344] Prospect of comparing pulse-to-pulse ground motion and orbit at ATF2	Dr RENIER, Yves
11:00	[345] ATF2 and ATF2 ultra-low beta optics with multipoles	Dr LACOMA, Eduardo
11:30	[346] CLIC BDS tuning and luminosity signal	Dr DALENA, Barbara

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time	[id] title	presenter
13:30	[347] Beam-based alignment of CLIC Drive Beam decelerator using girders movers	Dr STERBINI, Guido
14:00	[348] Integrated simulations of ground motion mitigation techniques for the CLIC ML and BDS	Dr SNUVERINK, Jochem
14:30	[349] Joint session with WG3	

GDE - WG6, Beam Dynamics / Accelerator Physics - Oak (16:00 - 17:30)

-Conveners: Kiyoshi Kubo; Nikolay Solyak; Daniel Schulte

time	[id] title	presenter
16:00	[357] Discussion	
16:30	[358] Summary preparation	