

LCWS 2012

Thursday, October 25, 2012

Joint CLIC/ILC Working Group - Damping Rings - Sabine (8:30 AM - 10:30 AM)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
8:30 AM	[M230] Characterization of ILC DR error tolerance	Mr SHANKS, Jim
8:55 AM	[M231] Reaching ultra-low emittance at SLS through random walk optimisation	Dr AIBA, Masamitsu
9:15 AM	[M235] Low emittance tuning through dispersion free steering	Mr LIUZZO, Simone
9:30 AM	[M236] Low emittance instrumentation in CESR-TA	Mr BILLING, Michael
9:55 AM	[M237] Emittance monitor at SLS	Dr MILAS, Natalia
10:15 AM	[M238] Measurements of ultra-low emittances using a vertical undulator	Mr WOOTON, Kent

Joint CLIC/ILC Working Group - Damping Rings - Sabine (11:00 AM - 12:30 PM)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
11:00 AM	[M239] IBS measurements at CESRTA	Mr EHRLICHMAN, Michael
11:25 AM	[M240] IBS measurements at SLS	ANTONIOU, Fanouria
11:45 AM	[M241] Radiation heating from the ILC damping wigglers	BOON, Laura
12:05 PM	[M242] Discussion on IBS, Low Emittance techniques and instrumentation	

Joint CLIC/ILC Working Group - Damping Rings - Sabine (2:00 PM - 3:30 PM)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
2:00 PM	[M243] Recent electron cloud studies at CESRTA	Dr CRITTENDEN, James
2:25 PM	[M244] An accurate model of beam ion instability	Dr WANG, Lanfa
2:50 PM	[M245] CLIC DR extraction kicker design, manufacturing and experimental program	Ms BELVER AGUILAR, Carolina
3:10 PM	[M246] Impedance budget and effect of chamber coating on CLIC DR beam stability	KOUKOVINI PLATIA, Eirini

Joint CLIC/ILC Working Group - Damping Rings - San Jacinto (4:00 PM - 5:30 PM)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
4:00 PM	[M247] Progress and future of ATF experimental program	Prof. URAKAWA, Junji
4:25 PM	[M248] PEP-X design and implications with damping rings R&D	Dr CAI, Yunhai
4:50 PM	[M249] Dream test facilities for DR R&D	Dr PAPAPHILIPPOU, Yannis

5:10 PM	[150] Discussion on CLIC/ILC collaboration on Damping rings and LOW Emittance Rings Collaboration	
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