



# LCWS 2012

## Thursday, 25 October 2012

### Joint CLIC/ILC Working Group - Damping Rings - Sabine (08:30 - 10:30)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
08:30	[230] Characterization of ILC DR error tolerance	Mr SHANKS, Jim
08:55	[231] Reaching ultra-low emittance at SLS through random walk optimisation	Dr AIBA, Masamitsu
09:15	[235] Low emittance tuning through dispersion free steering	Mr LIUZZO, Simone
09:30	[236] Low emittance instrumentation in CESR-TA	Mr BILLING, Michael
09:55	[237] Emittance monitor at SLS	Dr MILAS, Natalia
10:15	[238] Measurements of ultra-low emittances using a vertical undulator	Mr WOOTON, Kent

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

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
11:00	[239] IBS measurements at CESRTA	Mr EHRLICHMAN, Michael
11:25	[240] IBS measurements at SLS	ANTONIOU, Fanouria
11:45	[241] Radiation heating from the ILC damping wigglers	BOON, Laura
12:05	[242] Discussion on IBS, Low Emittance techniques and instrumentation	

### Joint CLIC/ILC Working Group - Damping Rings - Sabine (14:00 - 15:30)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
14:00	[243] Recent electron cloud studies at CESRTA	Dr CRITTENDEN, James
14:25	[244] An accurate model of beam ion instability	Dr WANG, Lanfa
14:50	[245] CLIC DR extraction kicker design, manufacturing and experimental program	Ms BELVER AGUILAR, Carolina
15:10	[246] Impedance budget and effect of chamber coating on CLIC DR beam stability	KOUKOVINI PLATIA, Eirini

### Joint CLIC/ILC Working Group - Damping Rings - San Jacinto (16:00 - 17:30)

-Conveners: David Rubin; Yannis Papaphilippou

time	[id] title	presenter
16:00	[247] Progress and future of ATF experimental program	Prof. URAKAWA, Junji
16:25	[248] PEP-X design and implications with damping rings R&D	Dr CAI, Yunhai
16:50	[249] Dream test facilities for DR R&D	Dr PAPAPHILIPPOU, Yannis

17:10	[250] Discussion on CLIC/ILC collaboration on Damping rings and LOW Emittance Rings Collaboration	
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