



# 2009 Linear Collider Workshop of the Americas

## Wednesday, 30 September 2009

**GDE: Damping Ring: with Cost Mgmt Working Group - Santa Ana B (10:30 - 12:00)**

**GDE: Damping Ring - Santa Ana B (13:30 - 15:30)**

time	[id] title	presenter
13:30	[104] Introduction	Dr GUIDUCCI, Susanna
13:40	[105] RDR Lattice Update	KOROSTELEV, Maxim
14:10	[106] Status of ATF Fast Kicker Experiment	Prof. URAKAWA, Junji

**GDE: Damping Ring - Santa Ana B (16:00 - 17:30)**

# Thursday, 1 October 2009

## **GDE: Damping Ring: e-cloud and Fast Ion - Santa Ana B (08:30 - 10:15)**

-Conveners: Mark Palmer; Mauro Pivi

time	[id] title	presenter
08:30	[107] Introduction & SLAC update	Dr PIVI, Mauro
08:55	[108] KEKB e-cloud R&D Update	Dr SUETSUGU, Yusuke
09:15	[109] FNAL e-cloud R&D Update	Dr ZWASKA, Robert
09:35	[113] CERN R&D e-cloud Update (Tbd)	
09:55	[112] INFN e-cloud R&D Update	DEMMA, Theo

## **GDE: Damping Ring: e-cloud and Fast Ion - Santa Ana B (10:30 - 12:00)**

-Conveners: Mark Palmer; Mauro Pivi

time	[id] title	presenter
10:30	[110] Fast Ion Instability Studies at ATF	TERUNUMA, Nobuhiro
10:50	[111] LBNL update and TE Wave	Dr DE SANTIS, Stefano
11:10	[315] TE Wave at FNAL	Mr WENDT, Manfred
11:25	[316] Long lifetime electron in non-uniform magnetic field	Dr WANG, Lanfa

## **GDE: Damping Ring: e-cloud and Fast Ion - Santa Ana B (13:30 - 15:30)**

-Conveners: Mark Palmer; Mauro Pivi

time	[id] title	presenter
13:30	[114] CesrTA Status	Dr PALMER, Mark
13:50	[115] CesrTA EC Simulations	DUGAN, Gerald
14:30	[116] Mitigation Studies	CALVEY, Joseph
14:50	[117] CesrTA Planning Discussion, All	
15:10	[118] e-cloud WG Assessment and Plans, All	

## **GDE: Damping Ring: SB2009 and Technical Design - Santa Ana B (16:00 - 17:30)**

-Conveners: Susanna Guiducci

time	[id] title	presenter
16:00	[119] SB2009 lattice update	Dr GUIDUCCI, Susanna
16:20	[120] DR Layout and Mechanical Design	Mr COLLOMB, Norbert
16:50	[121] Plans for risk assessment, technical design, cost evaluation, All	

## Friday, 2 October 2009

### **GDE: Damping Ring: Low Emittance Tuning - Santa Ana B (08:30 - 10:00)**

-Conveners: Mark Palmer; Junji Urakawa

time	[id] title	presenter
08:30	[122] CesrTA LET results	BILLING, Mike
09:00	[123] CesrTA LET Instrumentation	Dr PETERSON, Daniel
09:30	[124] ATF plans in emittance tuning	Dr KURODA, Shigeru

### **GDE: Damping Ring: Low Emittance Tuning - Santa Ana B (10:30 - 12:00)**

-Conveners: Mark Palmer; Junji Urakawa

time	[id] title	presenter
10:30	[125] BPMs update at ATF DR	Mr WENDT, Manfred
10:50	[126] CLIC Damping Ring Update	PAPAPHILIPPOU, Yannis
11:20	[317] Plans to reduce horizontal emittance at ATF DR	PAPAPHILIPPOU, Yannis

### **GDE: Damping Ring - Santa Ana B (13:30 - 15:30)**