



# LCWS08 and ILC08

## Monday, 17 November 2008

### ILC: Main Linac - UIC Forum Main Hall C (08:30 - 10:00)

time	[id] title	presenter
08:30	[366] Summary of TTC (Delhi) cavity discussion	PADAMSEE, Hasan
08:55	[367] New 9 cell cavity results at Jlab	GENG, Rongli
09:15	[368] STF-EP,VT commissioning using AES001	HAYANO, Hitoshi
09:30	[369] Status of alternative cavities [webex]	LILJE, Lutz GENG, Rongli
09:45	[370] Optical inspection update and material study at Jlab	GENG, Rongli

### ILC: Main Linac - UIC Forum Main Hall C (10:30 - 12:00)

-Conveners: Chris Adolphsen; Hitoshi Hayano

time	[id] title	presenter
10:30	[371] Optical inspection update (Z130) at DESY [webex]	ADERHOLD, Sebastian
10:45	[372] Optical inspection update at KEK	WATANABE, Ken
11:00	[373] Surface studies at KEK	SAEKI, Takayuki
11:15	[374] Mechanical grinder development	WATANABE, Ken
11:30	[375] Discussion of Table for optical inspection and T-map [webex]	LILJE, Lutz

### ILC: Main Linac - UIC Forum Main Hall C (13:30 - 15:30)

time	[id] title	presenter
13:30	[505] Summary of SRF Materials Workshop	COOLEY, Lance
13:45	[376] Summary of TTC (Dehli) module test discussion	ARKAN, Tug
14:05	[377] Cavity package studies at STF	NOGUUCHI, Shuichi
14:25	[378] S1-Global status	OHUCHI, Norihito
14:45	[379] Detail plan of S1-Global installation and operation	HAYANO, Hitoshi
15:00	[380] S1-Global discussion	HAYANO, Hitoshi
15:15	[478] status and plans for the cavity processing facility at Argonne	KELLY, Mike

### ILC: Main Linac - UIC Forum Main Hall C (16:00 - 18:00)

time	[id] title	presenter
16:00	[381] Specification Profile tables	HAYANO, Hitoshi
16:15	[382] Plug compatibility document	Prof. YAMAMOTO, Akira
16:30	[383] discussion on plug compatibility	Prof. YAMAMOTO, Akira

## Tuesday, 18 November 2008

### **ILC: Main Linac - UIC Forum Main Hall AB (08:30 - 10:00)**

time	[id] title	presenter
08:30	[449] Status of HLRF in XFEL	CHOROBA, Chris
09:15	[452] KEK's Status and S1 Global	FUKUDA, Shigeki

### **ILC: Main Linac - UIC Forum Main Hall AB (10:30 - 12:00)**

time	[id] title	presenter
10:30	[500] Status of SBK	JONGEWAARD, Erik N.
11:00	[445] Status of Marx Modulator	BURKHART, Craig P.
11:30	[442] HLRF Interlock Module & ATCA Platform R&D Plan	LARSEN, Raymond

### **ILC: Main Linac - UIC Forum Main Hall AB (13:30 - 15:30)**

time	[id] title	presenter
13:30	[472] Power Distribution System R&D at SLAC	NANTISTA, Chris
14:00	[471] Super-pipe Scheme	KAZAKOV, Sergey
14:30	[439] Klystron Cluster Concept	ADOLPHSEN, Chris
15:00	[434] Distributed RF Scheme	FUKUDA, Shigeki

### **ILC: Main Linac - UIC Forum Main Hall AB (16:00 - 18:00)**

time	[id] title	presenter
16:00	[470] LLRF Comments on the RF Cluster and Distributed RF Schemes	MICHIZONO, Shin-ichirou
16:30	[457] Developing Common Metrics and Models for Evaluating RF Power Overhead Requirements	CHASE, Brian
17:00	[462] TTF/FLASH 9mA Studies and Results	CANCELO, Gustavo Mr CARWARDINE, John
17:30	[499] FLASH RF Measurements and Analysis	PEI, Shilun

## Wednesday, 19 November 2008

### ILC: Main Linac - UIC Forum Main Hall AB (08:30 - 10:00)

time	[id] title	presenter
08:30	[419] CIEMAT SC Quad Tests at SLAC	Dr SPENCER, Cherrill Dr SHEPPARD, John
09:00	[420] FNAL SC Quad Tests	KASHIKHIN, VLADIMIR
09:30	[421] SC Quad Development for XFEL	TORAL, Fernando

### ILC: Main Linac - UIC Forum Main Hall AB (10:30 - 12:00)

time	[id] title	presenter
10:30	[422] Status of ILC Linac BPM Development	Mr WENDT, Manfred
11:00	[316] Alignment model and Tolerance in Main Linac	Dr KUBO, Kiyoshi
11:15	[317] Main Linac alignment simulations	Mr DALE, John

### ILC: Main Linac - UIC Forum Main Hall AB (13:30 - 15:50)

time	[id] title	presenter
13:30	[318] Calculation of coupler kicks	VYACHESLAV, Yakovlev
13:55	[319] Simulations in Bunch Compressors with coupler kicks	Dr LATINA, Andrea
14:20	[320] Simulations in Main Linac with coupler kicks	Dr KRUECKER, Dirk
14:45	[519] Short overview of RTML system	Dr SOLYAK, Nikolay
15:00	[520] Single-stage bunch compressor-preliminary results	Dr LATINA, Andrea
15:15	[518] Progress activities in short bunch compressors	Prof. KIM, Eun-San Dr SOLYAK, Nikolay

### ILC: Main Linac - UIC Forum Main Hall AB (16:00 - 18:00)

time	[id] title	presenter
16:00	[521] Design of the RTML extraction line	Dr SELETSKIY, Sergei
16:25	[522] Design of the vacuum system for RTML return line	Dr SOLYAK, Nikolay Mr XIAO, Qiong
16:35	[523] Plans for stray magnetic field studies	SERGATSKOV, Dmitri
16:50	[524] CHEF status report	OSTIGUY, Francois
17:00	[321] Preparation of Summary of Beam dynamics/Simulations Group	SCHULTE, Daniel Dr KUBO, Kiyoshi Dr SOLYAK, Nikolay