

LARP CM15



Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome and Introduction

Primary author: Dr PREBYS, Eric (Fermilab)

Contribution ID: 1

Type: **not specified**

Welcome and Introduction

Monday, November 1, 2010 9:00 AM (40 minutes)

Presenter: Dr PREBYS, Eric (Fermilab)

Session Classification: Introductory Plenary Session

Contribution ID: 2

Type: **not specified**

State of LHC/Intro to HL-LHC

Monday, November 1, 2010 9:40 AM (30 minutes)

Presenter: Dr BRUNING, Oliver (CERN)

Session Classification: Introductory Plenary Session

Contribution ID: 3

Type: **not specified**

HL-LHC WP2-Accelerator Physics

Monday, November 1, 2010 10:10 AM (10 minutes)

Presenter: Dr BRUNING, Oliver (CERN)

Session Classification: Introductory Plenary Session

Contribution ID: 4

Type: **not specified**

HL-LHC WP3-Magnets

Monday, November 1, 2010 10:40 AM (20 minutes)

Presenter: Dr TODESCO, Ezio (CERN)

Session Classification: Introductory Plenary-B

Contribution ID: 5

Type: **not specified**

HL-LHC WP4-Crab Cavity

Monday, November 1, 2010 11:00 AM (20 minutes)

Presenter: Dr CIAPALA, Edmond (CERN)

Session Classification: Introductory Plenary-B

Contribution ID: 6

Type: **not specified**

HL-LHC WP5-Collimation

Monday, November 1, 2010 11:20 AM (20 minutes)

Presenter: ASSMANN, Ralph (CERN)

Session Classification: Introductory Plenary-B

Contribution ID: 7

Type: **not specified**

Statement from DOE

Monday, November 1, 2010 11:40 AM (20 minutes)

Presenter: STRAUSS, Bruce (DOE)

Session Classification: Introductory Plenary-B

Contribution ID: 8

Type: **not specified**

Commissioning Activities featuring LARP Instrumentation

Monday, November 1, 2010 1:30 PM (25 minutes)

Presenter: Mr MIYAMOTO, Ryoichi (Brookhaven National Laboratory)

Session Classification: Followon Plenary Session

Contribution ID: 9

Type: **not specified**

Long Quadrupole Status

Monday, November 1, 2010 1:55 PM (25 minutes)

Presenter: AMBROSIO, Giorgio (FNAL TD/MSD)

Session Classification: Followon Plenary Session

Contribution ID: 10

Type: **not specified**

SPS Feedback Results and Plans

Monday, November 1, 2010 2:20 PM (25 minutes)

Presenter: FOX, John (SLAC)

Session Classification: Followon Plenary Session

Contribution ID: 11

Type: **not specified**

High Field Quadrupole Status

Monday, November 1, 2010 2:45 PM (25 minutes)

Presenter: Dr CASPI, Shlomo (LBNL)

Session Classification: Followon Plenary Session

Contribution ID: 12

Type: **not specified**

Crab status and plans

Monday, November 1, 2010 3:10 PM (25 minutes)

Presenter: CALAGA, Rama (BNL)

Session Classification: Followon Plenary Session

Contribution ID: 13

Type: **not specified**

European Magnet R&D

Monday, November 1, 2010 4:00 PM (25 minutes)

Presenter: MILANESE, Attilio (CERN)

Session Classification: Follow-On Plenary B

Contribution ID: 14

Type: **not specified**

Collimation

Monday, November 1, 2010 4:25 PM (25 minutes)

Presenter: MARKIEWICZ, Thomas (SLAC)

Session Classification: Follow-On Plenary B

Contribution ID: 15

Type: **not specified**

Magnet R&D plan for 2011-2013

Monday, November 1, 2010 4:50 PM (25 minutes)

Presenter: SABBI, GianLuca (LBNL)

Session Classification: Follow-On Plenary B

Contribution ID: 16

Type: **not specified**

LLRF Noise Study

Monday, November 1, 2010 5:15 PM (25 minutes)

Presenter: MASTORIDIS, Themis (SLAC)

Session Classification: Follow-On Plenary B

Contribution ID: 17

Type: **not specified**

UA9 Results & Plans

Tuesday, November 2, 2010 9:00 AM (25 minutes)

Presenter: Dr WIENANDS, Uli (SLAC)

Session Classification: Accelerator Systems Parallel A1

Contribution ID: **18**

Type: **not specified**

T980 Crystal Collimation New Results

Tuesday, November 2, 2010 9:25 AM (25 minutes)

Presenter: Dr MOKHOV, Nikolai (Fermilab)

Session Classification: Accelerator Systems Parallel A1

Contribution ID: **19**

Type: **not specified**

PS2 Status

Tuesday, November 2, 2010 9:50 AM (20 minutes)

Presenter: Dr WIENANDS, Uli (SLAC)

Session Classification: Accelerator Systems Parallel A1

Contribution ID: 20

Type: **not specified**

PS2 Space Charge Simulations

Tuesday, November 2, 2010 10:10 AM (20 minutes)

Presenter: QIANG, ji (LBNL)

Session Classification: Accelerator Systems Parallel A1

Contribution ID: 21

Type: **not specified**

Hollow Electron Beam Lens

Tuesday, November 2, 2010 2:40 PM (25 minutes)

Presenter: Dr STANCARI, Giulio (Fermilab)

Session Classification: Accelerator Systems Parallel Session-B1

Contribution ID: 22

Type: **not specified**

HWSR Cavity development

Tuesday, November 2, 2010 1:55 PM (25 minutes)

Presenter: LI, Zenghai (SLAC)

Session Classification: Accelerator Systems Parallel Session-B1

Contribution ID: 23

Type: **not specified**

Crab SPS studies

Tuesday, November 2, 2010 2:20 PM (20 minutes)

Presenter: KIM, Hyung Jin (Fermi National Accelerator Laboratory)

Session Classification: Accelerator Systems Parallel Session-B1

Contribution ID: 24

Type: **not specified**

SLM Status & Possible Upgrades

Tuesday, November 2, 2010 1:30 PM (25 minutes)

Presenter: Dr FISHER, Alan (SLAC)

Session Classification: Accelerator Systems Parallel Session-B1

Contribution ID: 25

Type: **not specified**

Ecloud/TCMI SPS data analysis summary & plans for the next MD

Tuesday, November 2, 2010 11:15 AM (20 minutes)

Presenter: SWIATLOWSKI, Maximilian (SLAC)

Session Classification: Accelerator Parallel Session A2

Contribution ID: 26

Type: **not specified**

Ecloud/TMCI Models, dynamics estimation, system estimation techniques

Tuesday, November 2, 2010 11:35 AM (30 minutes)

Presenters: Mr SECONDO, Raffaello (Lawrence Berkeley National Laboratory); OZHAN, Turgut (SLAC)

Session Classification: Accelerator Parallel Session A2

Contribution ID: 27

Type: **not specified**

Ecloud/TMCI feedback models, system implications

Tuesday, November 2, 2010 10:50 AM (25 minutes)

Co-author: RIVETTA, Claudio (SLAC)

Presenter: RIVETTA, Claudio (SLAC)

Session Classification: Accelerator Parallel Session A2

Contribution ID: 28

Type: **not specified**

Beam-beam simulations and Electron Lens progress

Tuesday, November 2, 2010 3:25 PM (25 minutes)

Presenter: VALISHEV, Alexander (Fermilab)

Session Classification: Accelerator Systems Parallel Session-B2

Contribution ID: 29

Type: **not specified**

Luminosity Monitor Status & Plans

Tuesday, November 2, 2010 3:50 PM (25 minutes)

Presenter: RATTI, alessandro Ratti (LBNL)

Session Classification: Accelerator Systems Parallel Session-B2

Contribution ID: **30**

Type: **not specified**

Instrumentation Hand Off to CERN

Tuesday, November 2, 2010 4:15 PM (20 minutes)

Presenter: RATTI, alessandro Ratti (LBNL)

Session Classification: Accelerator Systems Parallel Session-B2

Contribution ID: 31

Type: **not specified**

Ecloud Studies for PS2

Presenter: VENTURINI, Marco (LBNL)

Contribution ID: 32

Type: **not specified**

HQ Coil

Primary author: FELICE, Helene (Lawrence Berkeley National Lab)

Presenter: FELICE, Helene (Lawrence Berkeley National Lab)

Contribution ID: **33**

Type: **not specified**

Materials

Presenter: Dr GHOSH, Arup (Brookhaven National Laboratory)

Contribution ID: 34

Type: **not specified**

Medium term plans

Tuesday, November 2, 2010 1:30 PM (45 minutes)

Presenter: AMBROSIO, Giorgio (FNAL TD/MSD)

Session Classification: Magnet Systems Parallel Session - B1

Contribution ID: 35

Type: **not specified**

HQ Structure

Tuesday, November 2, 2010 2:15 PM (45 minutes)

Presenter: FERRACIN, Paolo (LBNL)

Session Classification: Magnet Systems Parallel Session - B1

Contribution ID: 36

Type: **not specified**

Materials

Tuesday, November 2, 2010 3:30 PM (30 minutes)

Presenter: Dr GHOSH, Arup (Brookhaven National Laboratory)

Session Classification: Magnet Systems Parallel Session - B2

Contribution ID: 37

Type: **not specified**

HQ coil

Tuesday, November 2, 2010 4:00 PM (1 hour)

Presenter: FELICE, Helene (Lawrence Berkeley National Lab)

Session Classification: Magnet Systems Parallel Session - B2

Contribution ID: **38**

Type: **not specified**

Magnet testing

Tuesday, November 2, 2010 5:00 PM (30 minutes)

Presenter: CHLACHIDZE, Guram (FNAL/TD/MSD)

Session Classification: Magnet Systems Parallel Session - B2

Contribution ID: 39

Type: **not specified**

New Toohig Procedure

Wednesday, November 3, 2010 10:10 AM (15 minutes)

Presenter: FOX, John (SLAC)

Session Classification: Closing Plenary-A

Contribution ID: 40

Type: **not specified**

Highlights from AS Parallel Sessions

Wednesday, November 3, 2010 10:35 AM (30 minutes)

Presenter: MARKIEWICZ, Thomas (SLAC)

Session Classification: Closing Plenary-B

Contribution ID: 41

Type: **not specified**

Highlights from MS Parallel Sessions

Wednesday, November 3, 2010 11:05 AM (30 minutes)

Presenter: SABBI, GianLuca (LBNL)

Session Classification: Closing Plenary-B

Contribution ID: 42

Type: **not specified**

HL-LHC Working Package Discussion/Conclusions

Wednesday, November 3, 2010 9:30 AM (40 minutes)

Presenter: Dr PREBYS, Eric (Fermilab)

Session Classification: Closing Plenary-A

Contribution ID: 43

Type: **not specified**

Practical Details

Monday, November 1, 2010 8:55 AM (5 minutes)

Presenter: MARKIEWICZ, Thomas (SLAC)

Session Classification: Introductory Plenary Session

Contribution ID: 44

Type: **not specified**

Controls Support for LARP and LAFS

Wednesday, November 3, 2010 9:00 AM (15 minutes)

Presenter: LAHEY, Terri (SLAC)

Session Classification: Closing Plenary-A

Contribution ID: 45

Type: **not specified**

LTV Activity Report

Wednesday, November 3, 2010 9:15 AM (15 minutes)

Presenter: Dr BHAT, Chandra (Fermilab)

Session Classification: Closing Plenary-A