

DOE LARP Review



Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction

Monday, July 9, 2012 9:00 AM (20 minutes)

Presenter: Dr PREBYS, Eric (Fermilab)

Session Classification: Opening Plenary

Contribution ID: 1

Type: **not specified**

View from CERN/schedule

Presenter: Dr BRUNING, Oliver (CERN)

Contribution ID: 2

Type: **not specified**

LHC Upgrade Projects and Design Studies

Monday, July 9, 2012 9:20 AM (30 minutes)

Presenter: Prof. ROSSI, Lucio (CERN)

Session Classification: Opening Plenary

Contribution ID: 3

Type: **not specified**

Overview and HQ Program

Monday, July 9, 2012 10:45 AM (45 minutes)

Presenter: GIANLUCA, Sabbi (LBNL)

Session Classification: Magnet Systems A

Contribution ID: 4

Type: **not specified**

LQ Program

Monday, July 9, 2012 11:30 AM (30 minutes)

Presenter: AMBROSIO, Giorgio (FNAL TD/MSD)

Session Classification: Magnet Systems A

Contribution ID: 5

Type: **not specified**

HQ Program

Presenter: Dr CASPI, Shlomo (LBNL)

Contribution ID: 6

Type: **not specified**

Discussion

Monday, July 9, 2012 12:00 PM (30 minutes)

Session Classification: Magnet Systems A

Contribution ID: 7

Type: **not specified**

LLRF

Presenter: FOX, John (SLAC)

Contribution ID: 8

Type: **not specified**

SPS Feedback

Monday, July 9, 2012 11:25 AM (30 minutes)

Presenter: FOX, John (SLAC)

Session Classification: Accelerator Systems A

Contribution ID: 9

Type: **not specified**

Instrumentation

Monday, July 9, 2012 11:55 AM (20 minutes)

Presenter: RATTI, Alessandro (LBNL)

Session Classification: Accelerator Systems A

Contribution ID: **10**

Type: **not specified**

Crab Cavity

Monday, July 9, 2012 10:45 AM (40 minutes)

Presenter: CALAGA, Rama (CERN)

Session Classification: Accelerator Systems A

Contribution ID: 11

Type: **not specified**

Discussion

Monday, July 9, 2012 12:15 PM (15 minutes)

Session Classification: Accelerator Systems A

Contribution ID: 12

Type: **not specified**

Tour/Discussion: LARP magnets

Contribution ID: 13

Type: **not specified**

LHQ Program and Nb₃Sn Technology Demonstration

Monday, July 9, 2012 2:00 PM (30 minutes)

Presenter: AMBROSIO, Giorgio (FNAL TD/MSD)

Session Classification: Magnet Systems B

Contribution ID: 14

Type: **not specified**

Materials Program

Monday, July 9, 2012 1:30 PM (30 minutes)

Presenter: Dr GHOSH, Arup (Brookhaven National Laboratory)

Session Classification: Magnet Systems B

Contribution ID: 15

Type: **not specified**

HL-LHC IR Quadrupole Development

Monday, July 9, 2012 2:30 PM (30 minutes)

Presenter: GIANLUCA, Sabbi (LBNL)

Session Classification: Magnet Systems B

Contribution ID: 16

Type: **not specified**

Collimation

Monday, July 9, 2012 2:30 PM (30 minutes)

Presenter: MARKIEWICZ, Thomas (SLAC)

Session Classification: Accelerator Systems B

Contribution ID: 17

Type: **not specified**

Energy Deposition Studies

Presenter: Dr MOKHOV, Nikolai (Fermilab)

Contribution ID: **18**

Type: **not specified**

Beam-beam and Electron Lens

Monday, July 9, 2012 2:00 PM (30 minutes)

Presenter: VALISHEV, Alexander (Fermilab)

Session Classification: Accelerator Systems B

Contribution ID: 19

Type: **not specified**

LLRF in the LHC and SPS

Monday, July 9, 2012 1:30 PM (30 minutes)

Presenter: RIVETTA, Claudio (SLAC)

Session Classification: Accelerator Systems B

Contribution ID: 20

Type: **not specified**

Discussion

Monday, July 9, 2012 3:00 PM (30 minutes)

Session Classification: Accelerator Systems B

Contribution ID: 21

Type: **not specified**

US-LHC 10-Year Plan

Monday, July 9, 2012 3:45 PM (45 minutes)

Presenter: Dr PREBYS, Eric (Fermilab)

Session Classification: Plenary Session

Contribution ID: 22

Type: **not specified**

Budget Overview and Meeting our Commitments

Presenter: Dr PREBYS, Eric (Fermilab)

Contribution ID: 23

Type: **not specified**

Discussion

Monday, July 9, 2012 4:30 PM (45 minutes)

Session Classification: Plenary Session

Contribution ID: 24

Type: **not specified**

LHC Optics Impact to Magnets

Monday, July 9, 2012 9:50 AM (15 minutes)

Presenter: Dr CAI, Yunhai (SLAC)

Session Classification: Opening Plenary

Contribution ID: 25

Type: **not specified**

Magnet Energy Deposition Studies

Monday, July 9, 2012 10:05 AM (15 minutes)

Presenter: Dr MOKHOV, Nikolai (Fermilab)

Session Classification: Opening Plenary

Contribution ID: 26

Type: **not specified**

Discussion

Monday, July 9, 2012 10:20 AM (10 minutes)

Session Classification: Opening Plenary

Contribution ID: 27

Type: **not specified**

Discussion

Monday, July 9, 2012 3:00 PM (30 minutes)

Session Classification: Magnet Systems B