

# **Damping Ring Technical Baseline Review**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Welcome from LNF Director

*Thursday, 7 July 2011 09:00 (10 minutes)*

**Presenter:** DOSSELLI, Umberto (Universita e INFN)

Contribution ID: 1

Type: **not specified**

## **Baseline Lattice Choice (10' + 10')**

*Thursday, 7 July 2011 09:10 (20 minutes)*

**Presenter:** Dr PALMER, Mark (Cornell University LEPP)

Contribution ID: 2

Type: **not specified**

## **DR Parameters (15'+10')**

*Thursday, 7 July 2011 09:30 (25 minutes)*

**Presenter:** GUIDUCCI, Susanna (INFN-LNF)

Contribution ID: 3

Type: **not specified**

## **Baseline Lattice Description (15'+10')**

*Thursday, 7 July 2011 09:55 (25 minutes)*

**Presenter:** Prof. RUBIN, David (Cornell University)

Contribution ID: 4

Type: **not specified**

## **DR Layout Description (15'+10')**

*Thursday, 7 July 2011 10:20 (25 minutes)*

**Presenter:** Dr PALMER, Mark (Cornell University LEPP)

Contribution ID: 5

Type: **not specified**

## **Electron Cloud R&D (30'+15')**

*Thursday, 7 July 2011 11:15 (45 minutes)*

**Presenter:** DUGAN, Gerald (Cornell University)

Contribution ID: 6

Type: **not specified**

## **Non-EC R&D (30'+15')**

*Thursday, 7 July 2011 12:00 (45 minutes)*

**Presenter:** Prof. URAKAWA, Junji (KEK)



Contribution ID: 7

Type: **not specified**

## Discussion

*Thursday, 7 July 2011 12:45 (45 minutes)*

Contribution ID: 8

Type: **not specified**

## **Interface to Sources (10'+10')**

*Thursday, 7 July 2011 14:30 (20 minutes)*

**Presenters:** GUIDUCCI, Susanna (INFN-LNF); GAI, Wei (ANL)

Contribution ID: 9

Type: **not specified**

## **Interface to RTML (10'+10')**

*Thursday, 7 July 2011 14:50 (20 minutes)*

**Presenters:** Dr PALMER, Mark (Cornell University LEPP); Dr SOLYAK, Nikolay (FNAL)

Contribution ID: **10**

Type: **not specified**

## **CFS Overview (15+5)**

*Thursday, 7 July 2011 15:10 (20 minutes)*

**Presenter:** Mr KUCHLER, Victor (Fermilab)

Contribution ID: 11

Type: **not specified**

## **Specs for Damping Ring Enclosures (15'+15')**

*Thursday, 7 July 2011 15:30 (30 minutes)*

**Presenter:** Mr KUCHLER, Victor (Fermilab)

Contribution ID: 12

Type: **not specified**

## **Mechanical Specifications (15'+15')**

*Thursday, 7 July 2011 16:15 (30 minutes)*

**Presenter:** HAMMOND, Lee (FNAL)

Contribution ID: 13

Type: **not specified**

## **Electrical Specifications (15'+15')**

*Thursday, 7 July 2011 16:45 (30 minutes)*

**Presenter:** WIELGOS, Randal (Fermilab)

Contribution ID: 14

Type: **not specified**

## General CFS Discussion

*Thursday, 7 July 2011 17:15 (45 minutes)*



Contribution ID: 15

Type: **not specified**

## **Magnets & PS System (15'+10')**

*Friday, 8 July 2011 09:00 (25 minutes)*

**Presenter:** Dr PALMER, Mark (Cornell University LEPP)

Contribution ID: 16

Type: **not specified**

## **Vacuum System (15'+10')**

*Friday, 8 July 2011 09:25 (25 minutes)*

**Presenter:** GUIDUCCI, Susanna (INFN-LNF)

Contribution ID: 17

Type: **not specified**

## **RF System Specifications for Nominal and 10Hz Operation (25'+25')**

*Friday, 8 July 2011 09:50 (50 minutes)*

**Presenters:** GALLO, Alessandro (INFN-LNF); BONI, Roberto (INFN-LNF)

Contribution ID: **18**

Type: **not specified**

## **e- DR bypass scheme for 10 Hz (10'+5')**

*Friday, 8 July 2011 10:40 (15 minutes)*

**Presenter:** Mr BIALOWONS, Wilhelm (DESY)

Contribution ID: **19**

Type: **not specified**

## **Comments on 10Hz scheme (15'+5')**

*Friday, 8 July 2011 10:55 (20 minutes)*

**Presenter:** Dr KUBO, Kiyoshi (KEK)

Contribution ID: 20

Type: **not specified**

## **Cost Scaling from RDR (10'+10')**

*Friday, 8 July 2011 11:30 (20 minutes)*

**Presenter:** GUIDUCCI, Susanna (INFN-LNF)

Contribution ID: 21

Type: **not specified**

## **Costing Summary (30'+30')**

*Friday, 8 July 2011 11:50 (1 hour)*

**Presenter:** DUGAN, Gerald (Cornell University)

Contribution ID: 22

Type: **not specified**

## **Summary of Critical Tasks Remaining (15'+10')**

*Friday, 8 July 2011 14:30 (25 minutes)*

**Presenter:** GUIDUCCI, Susanna (INFN-LNF)



Contribution ID: 23

Type: **not specified**

## **TDPII Schedule and Resources (10'+5')**

*Friday, 8 July 2011 14:55 (15 minutes)*

**Presenter:** Dr PALMER, Mark (Cornell University LEPP)

Contribution ID: 24

Type: **not specified**

## **Review Closeout (30'+15')**

*Friday, 8 July 2011 15:10 (45 minutes)*

**Presenters:** Dr ROSS, Marc (FNAL); WALKER, Nicholas (DESY)