

6th LHC Radiation Workshop

29-30 November 2007

Report of Contributions

Contribution ID: **1**

Type: **not specified**

Welcome

Thursday, 29 November 2007 09:00 (10 minutes)

Presenter: ENGELEN, Jos (CERN)

Contribution ID: 2

Type: **not specified**

Introduction

Thursday, 29 November 2007 09:10 (10 minutes)

Presenter: Dr TSESMELIS, Emmanuel (CERN)

Contribution ID: **3**

Type: **not specified**

SEE testing of the LHC Beam Interlock System

Thursday, 29 November 2007 09:20 (25 minutes)

MUST use .PPT presentation

Presenter: TODD, Benjamin (CERN)

Contribution ID: 4

Type: **not specified**

Remote I/Os for Interlocks on Warm Magnets

Thursday, 29 November 2007 09:45 (25 minutes)

Presenter: DAHLEN, Pierre (CERN)

Contribution ID: 5

Type: **not specified**

Radiation Tolerance of Cryo equipment in UX85

Thursday, 29 November 2007 10:10 (25 minutes)

Presenter: Mr CLAUDET, Serge (CERN)

Contribution ID: 6

Type: **not specified**

Radtol optical fibers for LHC Beam Instrumentation - Project and Engineering

Thursday, 29 November 2007 11:30 (25 minutes)

Presenter: DE JONGE, Luit Koert (CERN)

Contribution ID: 7

Type: **not specified**

Radtol optical fibers for LHC Beam Instrumentation - Radiation Effects

Thursday, 29 November 2007 11:55 (25 minutes)

Presenter: WIJNANDS, Thijs (CERN)

Contribution ID: 8

Type: **not specified**

CMS Beam Condition Monitors

Thursday, 29 November 2007 14:00 (30 minutes)

Presenter: HALL-WILTON, Richard (CERN)

Contribution ID: 9

Type: **not specified**

RadMon Radiation Monitors

Thursday, 29 November 2007 14:30 (30 minutes)

Presenter: WIJNANDS, Thijs (CERN)

Contribution ID: **10**

Type: **not specified**

LHC Beam Loss Monitors

Thursday, 29 November 2007 15:00 (30 minutes)

Presenter: Dr ZAMANTZAS, Christos (CERN)

Contribution ID: **11**

Type: **not specified**

RAMSES Radiation Monitors

Thursday, 29 November 2007 16:00 (30 minutes)

Presenter: PERRIN, Daniel (CERN)

Contribution ID: **12**

Type: **not specified**

Round Table Discussion

Thursday, 29 November 2007 16:30 (30 minutes)

Presenter: BILLEN, Ronny (CERN)

Contribution ID: 13

Type: **not specified**

High Energy neutron and proton irradiation facilities at TSL

Friday, 30 November 2007 11:35 (30 minutes)

Presenter: PROKOFIEV, Alexander (TSL)

Contribution ID: **14**

Type: **not specified**

Irradiation Facilities at the CERN PS East Hall

Friday, 30 November 2007 08:40 (15 minutes)

Presenters: GLASER, Maurice (CERN); MOLL, Michael (CERN)

Contribution ID: 15

Type: **not specified**

The IONISOS Co60 irradiator at Dagneux

Friday, 30 November 2007 09:25 (20 minutes)

Presenter: ROUIF, Sophie (IONISOS)

Contribution ID: **16**

Type: **not specified**

Irradiation Facilities at the SPS North Experimental Area

Friday, 30 November 2007 08:55 (30 minutes)

Presenter: VINCKE, Helmut (CERN)

Contribution ID: 17

Type: **not specified**

High energy proton irradiation facility at PSI

Friday, 30 November 2007 10:15 (40 minutes)

Presenter: HAJDAS, Wojtek (PSI)

Contribution ID: **18**

Type: **not specified**

New GIF facility - Status

Friday, 30 November 2007 12:05 (10 minutes)

Presenter: Dr REMBSER, Christoph (CERN)

Contribution ID: **19**

Type: **not specified**

Proton, neutron and HI irradiation facilities at UCL

Friday, 30 November 2007 10:55 (40 minutes)

Presenter: Mr BERGER, Guy (UCL)

Contribution ID: **20**

Type: **not specified**

Radiation damage to CNGS controls equipment

Thursday, 29 November 2007 11:05 (25 minutes)

Presenter: GSCHWENDTNER, Edda (CERN)

Contribution ID: **21**

Type: **not specified**

Introduction

Friday, 30 November 2007 08:30 (10 minutes)

Presenter: MYERS, Steve (CERN)