

IMMW 15

Report of Contributions

Contribution ID: 6

Type: **not specified**

Workshop Welcome

Tuesday, 21 August 2007 09:00 (10 minutes)

Presenter: YARBA, Victor (FNAL/TD/HQ)

Session Classification: Overview Session

Contribution ID: 7

Type: **not specified**

FNAL overview

Tuesday, 21 August 2007 09:10 (15 minutes)

Presenter: SCHLABACH, P.

Session Classification: Overview Session

Contribution ID: 8

Type: **not specified**

CERN Measurements Overview

Tuesday, 21 August 2007 09:40 (35 minutes)

Presenter: BUZIO, M.

Session Classification: Overview Session

Contribution ID: 9

Type: **not specified**

BNL Overview

Tuesday, 21 August 2007 10:30 (15 minutes)

Presenter: JAIN, A.

Session Classification: Overview Session

Contribution ID: **10**

Type: **not specified**

SLAC Overview

Tuesday, 21 August 2007 10:45 (15 minutes)

Presenter: WOLF, Z.

Session Classification: Overview Session

Contribution ID: 11

Type: **not specified**

Future Activities at CERN

Tuesday, 21 August 2007 09:25 (15 minutes)

Presenter: WALCKIERS, L.

Session Classification: Overview Session

Contribution ID: 12

Type: **not specified**

Hall Probe Polarity Checker

Tuesday, 21 August 2007 11:00 (25 minutes)

Presenter: WALBRIDGE, D.

Session Classification: Hall Probe Session

Contribution ID: 13

Type: **not specified**

3-D Hall Probes Applications

Tuesday, 21 August 2007 11:25 (25 minutes)

Presenter: BERGSMA, F.

Session Classification: Hall Probe Session

Contribution ID: 14

Type: **not specified**

Hall Probe Measurements of Supernanogan

Tuesday, 21 August 2007 13:30 (25 minutes)

Presenter: EVANS, D.

Session Classification: Hall Probe Session II

Contribution ID: 15

Type: **not specified**

Solenoid Mapping with Hall Probes

Tuesday, 21 August 2007 13:55 (25 minutes)

Presenter: TARTAGLIA, M.

Session Classification: Hall Probe Session II

Contribution ID: 16

Type: **not specified**

3-D Hall Probe Bench at ALBA

Tuesday, 21 August 2007 14:20 (25 minutes)

Presenter: J. MARCOS RUZAFÁ

Session Classification: Hall Probe Session II

Contribution ID: 17

Type: **not specified**

ATLAS Solenoid Mapper

Tuesday, 21 August 2007 14:45 (25 minutes)

Presenter: BERGSMA, F.

Session Classification: Hall Probe Session II

Contribution ID: **18**

Type: **not specified**

What's Cooking at Metrolab

Tuesday, 21 August 2007 15:35 (25 minutes)

Presenter: P. KELLER

Session Classification: Exhibitor Session

Contribution ID: 19

Type: **not specified**

High Sensitivity Hall IC

Tuesday, 21 August 2007 16:00 (25 minutes)

Presenter: B. RICHTER, GMW

Session Classification: Exhibitor Session

Contribution ID: 20

Type: **not specified**

PXI Express for RT DAQ

Tuesday, 21 August 2007 16:25 (15 minutes)

Presenter: J. HILDYARD, NI

Session Classification: Exhibitor Session

Contribution ID: 21

Type: **not specified**

Optical Magnetic Measurement

Tuesday, 21 August 2007 16:40 (15 minutes)

Presenter: N. BEDNAR, TAI-YANG

Session Classification: Exhibitor Session

Contribution ID: 22

Type: **not specified**

LCLS Undulator Tuning and Fiducialization

Wednesday, 22 August 2007 09:00 (25 minutes)

Presenter: Z. WOLF

Session Classification: Undulator Measurements

Contribution ID: 23

Type: **not specified**

Magnetic Measurements of the Apple-II type Elliptically Polarized Undulator

Wednesday, 22 August 2007 09:25 (25 minutes)

Presenter: A. MADUR

Session Classification: Undulator Measurements

Contribution ID: 24

Type: **not specified**

Magnetic Calibration System for Rotating Coils

Wednesday, 22 August 2007 09:50 (25 minutes)

Presenter: O. DUNKEL

Session Classification: Rotating Coil Session

Contribution ID: 25

Type: **not specified**

LCLS Small Aperture Quad Tests

Wednesday, 22 August 2007 10:35 (25 minutes)

Presenter: I. VASSERMAN

Session Classification: Rotating Coil Session

Contribution ID: 26

Type: **not specified**

Fast Measurements w/ Rotating Coils

Wednesday, 22 August 2007 11:00 (25 minutes)

Presenter: J. GARCIA PEREZ

Session Classification: Rotating Coil Session

Contribution ID: 27

Type: **not specified**

Rotating Circuit Board Probes for Magnetic Measurements

Wednesday, 22 August 2007 11:25 (25 minutes)

Presenter: J. DIMARCO

Session Classification: Rotating Coil Session

Contribution ID: 28

Type: **not specified**

Field Reconstruction in Elliptical Aperture

Wednesday, 22 August 2007 13:30 (25 minutes)

Presenter: P. SCHNIZER

Session Classification: Rotating Coil Session

Contribution ID: 29

Type: **not specified**

CERN Fast Digital Integrator

Thursday, 23 August 2007 09:00 (25 minutes)

Presenter: J. GARCIA PEREZ

Session Classification: Rotating Coil Session II

Contribution ID: 30

Type: **not specified**

Field Quality Measurements at High Ramp Rates

Thursday, 23 August 2007 09:25 (25 minutes)

Presenter: A. JAIN

Session Classification: Fast Ramping Magnet Measurements

Contribution ID: 31

Type: **not specified**

Fast Ramping Measurements with a Slowly Rotating Coil

Thursday, 23 August 2007 09:50 (25 minutes)

Presenter: G. VELEV

Session Classification: Fast Ramping Magnet Measurements

Contribution ID: 32

Type: **not specified**

Mole for Measuring Pulsed Superconducting Magnets

Thursday, 23 August 2007 10:35 (25 minutes)

Presenter: P. SCHNIZER

Session Classification: Fast Ramping Magnet Measurements

Contribution ID: 33

Type: **not specified**

AC Measurements of Booster Corrector Magnets with a Fixed Coil Array

Thursday, 23 August 2007 11:00 (25 minutes)

Presenter: J. DIMARCO

Session Classification: Fast Ramping Magnet Measurements

Contribution ID: 34

Type: **not specified**

Decay/Snapback Meas. for Tevatron

Thursday, 23 August 2007 11:25 (25 minutes)

Presenter: G. VELEV

Session Classification: Dynamic Effects Session

Contribution ID: 35

Type: **not specified**

Dynamic Effects in CNAO Magnets

Thursday, 23 August 2007 13:30 (25 minutes)

Presenter: R. CHRITIN

Session Classification: Dynamic Effects Session

Contribution ID: 36

Type: **not specified**

Ramp Rate Effects on LHC Superconducting Magnets

Thursday, 23 August 2007 13:55 (25 minutes)

Presenter: G. DEFERNE

Session Classification: Dynamic Effects Session

Contribution ID: 37

Type: **not specified**

Sextupole Magnet Axis with Vibrating Wire

Thursday, 23 August 2007 14:20 (25 minutes)

Presenter: A.TEMNYKH

Session Classification: Alignment Session

Contribution ID: **38**

Type: **not specified**

Measurements of Wire Sag for Vibrating Wire

Thursday, 23 August 2007 14:45 (25 minutes)

Presenter: A. JAIN

Session Classification: Alignment Session

Contribution ID: 39

Type: **not specified**

Solenoid Axis Measurements

Thursday, 23 August 2007 15:10 (25 minutes)

Presenter: J. DIMARCO

Session Classification: Alignment Session

Contribution ID: 40

Type: **not specified**

Architecture and features of an extensible measurement system framework

Friday, 24 August 2007 09:00 (25 minutes)

Presenter: J. NOGIEC

Session Classification: Mag. Measurements Software Systems

Contribution ID: 41

Type: **not specified**

Software Framework at CERN

Friday, 24 August 2007 09:25 (15 minutes)

Presenter: M. BUZIO

Session Classification: Mag. Measurements Software Systems

Contribution ID: 42

Type: **not specified**

Overview

Friday, 24 August 2007 09:40 (10 minutes)

Presenter: J. DIMARCO

Session Classification: Summary Session

Contribution ID: 43

Type: **not specified**

Hall Probes

Friday, 24 August 2007 09:50 (15 minutes)

Presenter: L. WALCKIERS

Session Classification: Summary Session

Contribution ID: 44

Type: **not specified**

Undulators

Friday, 24 August 2007 10:05 (10 minutes)

Presenter: G. CHLACHIDZE

Session Classification: Summary Session

Contribution ID: 45

Type: **not specified**

Rotating Coils

Friday, 24 August 2007 10:35 (15 minutes)

Presenter: Z. WOLF

Session Classification: Summary Session

Contribution ID: 46

Type: **not specified**

Alignment

Friday, 24 August 2007 11:10 (10 minutes)

Presenter: H. BRUECK

Session Classification: Summary Session

Contribution ID: 47

Type: **not specified**

Software Systems

Friday, 24 August 2007 11:20 (10 minutes)

Presenter: M. TARTAGLIA

Session Classification: Summary Session

Contribution ID: 48

Type: **not specified**

Open Discussion & Conclusion

Friday, 24 August 2007 11:30 (20 minutes)

Session Classification: Summary Session

Contribution ID: 49

Type: **not specified**

Fast Ramping Magnets

Friday, 24 August 2007 10:50 (10 minutes)

Presenter: D. EVANS

Session Classification: Summary Session

Contribution ID: 50

Type: **not specified**

Dynamic Effects

Friday, 24 August 2007 11:00 (10 minutes)

Presenter: A. JAIN

Session Classification: Summary Session