

8th DITANET Topical Workshop on Beam Position Monitors



Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction on Pick-up types and their suitability for various applications

Monday, 16 January 2012 09:10 (30 minutes)

Presenter: FORCK, Peter

Contribution ID: 1

Type: **not specified**

Inductive Pick-up: experience on CTF3

Monday, 16 January 2012 09:40 (30 minutes)

Presenter: GARCIA GARRIGOS, Juan Jose (Universidad de Valencia (ES))

Contribution ID: 2

Type: **not specified**

Stripline BPM for CLIC

Monday, 16 January 2012 10:10 (30 minutes)

Presenter: SMITH, Steve (SLAC National Accelerator Laboratory (US))

Contribution ID: 3

Type: **not specified**

Button & Stripline BPMs for LHC

Monday, 16 January 2012 11:10 (30 minutes)

Presenter: Mr BOCCARD, Christian (CERN)

Contribution ID: 4

Type: **not specified**

BPM for low energy anti-proton

Monday, 16 January 2012 11:40 (30 minutes)

Presenter: HARASIMOWICZ, Janusz

Contribution ID: 5

Type: **not specified**

Discussion on BPM Technology

Monday, 16 January 2012 12:10 (20 minutes)

Contribution ID: 6

Type: **not specified**

High Resolution Cavity BPM from RHUL

Monday, 16 January 2012 14:00 (30 minutes)

Presenter: JOSHI, Nirav (University of London (GB))

Contribution ID: 7

Type: **not specified**

High Resolution RF Cavity design for LCLS

Monday, 16 January 2012 14:30 (30 minutes)

Presenter: SMITH, Steve (SLAC National Accelerator Laboratory (US))

Contribution ID: **8**

Type: **not specified**

Re-entrant Beam Position Monitors

Monday, 16 January 2012 15:00 (30 minutes)

Presenter: SIMON, Claire (CEA/Saclay)

Contribution ID: 9

Type: **not specified**

High resolution RF cavity desing for Linear Collider

Presenter: Mr LUNIN, Andrei (Fermilab)

Contribution ID: **10**

Type: **not specified**

High Resolution Cavity BPM in the context of the European X-FEL

Monday, 16 January 2012 16:00 (30 minutes)

Presenter: LIPKA, Dirk (D)

Contribution ID: 11

Type: **not specified**

High resolution RF cavity desing for Linear Collider

Monday, 16 January 2012 16:30 (30 minutes)

Presenter: Mr LUNIN, Andrei (Fermilab)

Contribution ID: 12

Type: **not specified**

Discussion on RF cavity BPM Technology

Monday, 16 January 2012 17:00 (30 minutes)

Contribution ID: 13

Type: **not specified**

Simulation packages and Review of Codes

Tuesday, 17 January 2012 09:15 (30 minutes)

Presenter: GRUDIEV, Alexej (CERN)

Contribution ID: 14

Type: **not specified**

Simulations of Cavity BPM at RHUL

Tuesday, 17 January 2012 09:45 (30 minutes)

Presenter: LYAPIN, Alexey (RHUL)

Contribution ID: 15

Type: **not specified**

Simulation of FAIR BPM Shoeboxes

Tuesday, 17 January 2012 10:15 (30 minutes)

Presenter: Dr KOWINA, Piotr (GSI Darmstadt)

Contribution ID: **16**

Type: **not specified**

Simulations of CERN BPM

Tuesday, 17 January 2012 11:15 (30 minutes)

Presenter: NOSYCH, Andriy

Contribution ID: 17

Type: **not specified**

Simulation of a high frequency BPM for CLIC

Tuesday, 17 January 2012 11:45 (30 minutes)

Presenter: SYRATCHEV, Igor (CERN)

Contribution ID: **18**

Type: **not specified**

Discussion on Simulation Codes

Tuesday, 17 January 2012 12:15 (15 minutes)

Contribution ID: 19

Type: **not specified**

BPM Signal Processing with Log Amps

Tuesday, 17 January 2012 14:00 (30 minutes)

Presenter: GONZALEZ, Jose Luis (CERN)

Contribution ID: 20

Type: **not specified**

LHC Wide Band Time Normaliser design and operational experience

Tuesday, 17 January 2012 14:30 (30 minutes)

Presenter: CALVO GIRALDO, Eva (CERN)

Contribution ID: **21**

Type: **not specified**

E-XFEL/SwissFEL BPM electronic

Tuesday, 17 January 2012 15:00 (30 minutes)

Presenter: Dr KEIL, Boris (PSI)

Contribution ID: 22

Type: **not specified**

Electronic for Wakefield Monitor

Tuesday, 17 January 2012 15:30 (30 minutes)

Presenter: ANDERSSON, Alexandra (CERN)

Contribution ID: 23

Type: **not specified**

Low charge button and stripline BPM electronics based on uTCA

Tuesday, 17 January 2012 16:30 (30 minutes)

Presenter: LORBEER, B.

Contribution ID: 24

Type: **not specified**

BPM developments for IFMIF

Tuesday, 17 January 2012 17:00 (30 minutes)

Presenter: PODADERA ALISEDA, Ivan (CIEMAT)

Contribution ID: 25

Type: **not specified**

Discussion on BPM Electronic for Linear Machine

Tuesday, 17 January 2012 17:30 (30 minutes)

Contribution ID: 26

Type: **not specified**

BPM System at SLS

Wednesday, 18 January 2012 09:00 (30 minutes)

Presenter: Dr KEIL, Boris (PSI)

Contribution ID: 27

Type: **not specified**

BPM developments by Instrumentation Technologies

Wednesday, 18 January 2012 09:30 (30 minutes)

Presenter: HROVATIN, Rok

Contribution ID: 28

Type: **not specified**

BPM Signal Processing with Diode Detectors

Wednesday, 18 January 2012 10:00 (30 minutes)

Presenter: GASIOR, Marek (CERN)

Contribution ID: 29

Type: **not specified**

The PS orbit system at CERN

Wednesday, 18 January 2012 11:00 (30 minutes)

Presenter: BELLEMAN, Jeroen (CERN)

Contribution ID: **30**

Type: **not specified**

Methods for Beam Position evaluation

Wednesday, 18 January 2012 11:30 (30 minutes)

Presenter: SINGH, Rahul (GSI, Darmstadt)

Contribution ID: **31**

Type: **not specified**

Methods for beam position evaluation

Presenter: SINGH, Rahul (GSI, Darmstadt)

Contribution ID: 32

Type: **not specified**

Discussion on BPM electronic for circular machine

Wednesday, 18 January 2012 12:00 (30 minutes)

Contribution ID: **33**

Type: **not specified**

Welcome

Monday, 16 January 2012 09:00 (10 minutes)

Presenter: Dr JONES, Rhodri (CERN)

Contribution ID: **34**

Type: **not specified**

Introduction to Ditanet and Future Projects

Tuesday, 17 January 2012 09:00 (15 minutes)

Presenter: WELSCH, Carsten (Cockcroft Institute)