

4th DITANET Topical Workshop on High Intensity Proton Beam Diagnostics



Report of Contributions

Contribution ID: 2

Type: **not specified**

Overview of the beam diagnostics for the driver of SPIRAL 2

Monday, 26 September 2011 14:00 (40 minutes)

Presenter: AUSSET, Patrick (IPN Orsay)

Contribution ID: 3

Type: **not specified**

LIPAc beam diagnostics

Monday, 26 September 2011 14:40 (40 minutes)

Primary author: MARRONCLE, Jacques (CEA Saclay)

Presenter: MARRONCLE, Jacques (CEA Saclay)

Contribution ID: 4

Type: **not specified**

ESS Projects Overview and Diagnostic Instruments

Monday, 26 September 2011 11:45 (45 minutes)

Presenter: JANSSON, Andreas (ESS Lund)

Contribution ID: 6

Type: **not specified**

Overview of the MYRRHA project

Monday, 26 September 2011 15:50 (40 minutes)

Presenter: VANDEPLASSCHE, Dirk (CEN-SCK Mol)

Contribution ID: 7

Type: **not specified**

General Discussion - V. Scarpine - PHOTOGRAPHY

Monday, 26 September 2011 16:30 (1h 30m)

Contribution ID: **10**

Type: **not specified**

Least interceptive Transverse Beam Profile Monitor Based on Supersonic-Gas-Jet Target

Tuesday, 27 September 2011 09:45 (30 minutes)

Presenter: PUTIGNANO, Massimiliano (Cockcroft Liverpool)

Contribution ID: 12

Type: **not specified**

Emittance measurement with a slit & grid system in high intensity hadron machine

Tuesday, 27 September 2011 10:45 (30 minutes)

Presenter: CHEYMOL, Benjamin (CERN Genève)

Contribution ID: 13

Type: **not specified**

Electromagnetic BPM for low-Beta high intensity Linacs

Tuesday, 27 September 2011 11:55 (35 minutes)

Presenter: PODADERA-ALISEDA, Ivan (CIEMAT Madrid)

Contribution ID: 14

Type: **not specified**

Beam Loss Monitoring an overview

Tuesday, 27 September 2011 14:00 (45 minutes)

Primary author: DEHNING, Bernd (CERN Genève)

Presenter: DEHNING, Bernd (CERN Genève)

Contribution ID: 15

Type: **not specified**

Beam Energy measurement on the SPIRAL 2 Accelerator

Tuesday, 27 September 2011 14:45 (45 minutes)

Presenter: JAMET, Christophe (Ganil Caen)

Contribution ID: **16**

Type: **not specified**

Beam Dynamics & diagnostics

Tuesday, 27 September 2011 11:15 (40 minutes)

Presenter: NGHIEM, Phu Anh Phi (CEA Saclay)

Contribution ID: 17

Type: **not specified**

Round Table

Tuesday, 27 September 2011 16:00 (1h 30m)

Contribution ID: **18**

Type: **not specified**

Welcome

Monday, 26 September 2011 08:45 (15 minutes)

Primary author: ALAMANOS, Nicolas (CEA Saclay)

Presenter: ALAMANOS, Nicolas (CEA Saclay)

Contribution ID: **19**

Type: **not specified**

LINAC 4 beam diagnostics

Monday, 26 September 2011 09:45 (45 minutes)

Presenter: RAICH, Uli (CERN Genève)

Contribution ID: 21

Type: **not specified**

The FAIR p-linac: Technical overview and diagnostics Challenges

Monday, 26 September 2011 11:00 (45 minutes)

Primary author: SCHWICKERT, Marcus (GSI Darmstadt)

Presenter: SCHWICKERT, Marcus (GSI Darmstadt)

Contribution ID: 23

Type: **not specified**

SNS beam diagnostics

Monday, 26 September 2011 09:00 (45 minutes)

Presenter: ALEKSANDROV, Alexander (Oak Ridge)

Contribution ID: 28

Type: **not specified**

Beam Fluorescence-based Beam Diagnostic Tomography

Tuesday, 27 September 2011 08:45 (30 minutes)

Presenter: MATEO, Cherry-may (CEA Saclay)

Contribution ID: 29

Type: **not specified**

Challenges for the LIPAc IPM

Tuesday, 27 September 2011 09:15 (30 minutes)

Presenter: EGBERTS, Jan (CEA Saclay)