

3rd DITANET School on Beam Diagnostics (Advanced level)



Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome/Introduction

Monday 7 March 2011 08:30 (1 hour)

Presenter: WELSCH, Carsten (Cockcroft Institute)

Contribution ID: 1

Type: **not specified**

Accelerator Physics I

Monday 7 March 2011 09:30 (1 hour)

Presenter: Prof. WIEDEMANN, Helmut

Contribution ID: 2

Type: **not specified**

Accelerator Physics II

Monday 7 March 2011 11:00 (1 hour)

Presenter: Prof. WIEDEMANN, Helmut

Contribution ID: 3

Type: **not specified**

Longitudinal Beam Profile Measurement

Monday 7 March 2011 12:00 (1 hour)

Presenter: LEFEVRE, Thibaut

Contribution ID: 4

Type: **not specified**

Transverse Beam Profile Measurement

Monday 7 March 2011 14:30 (1 hour)

Presenter: BRAVIN, Enrico

Contribution ID: 5

Type: **not specified**

Beam Position Measurement

Monday 7 March 2011 15:30 (1 hour)

Presenter: FORCK, Peter

Contribution ID: 6

Type: **not specified**

Questions & Answers

Monday 7 March 2011 17:00 (1 hour)

Presenter: Prof. WIEDEMANN, Helmut

Contribution ID: 7

Type: **not specified**

Particle Detection Techniques

Tuesday 8 March 2011 08:30 (2 hours)

Functioning principle of gaseous detectors (Julien Pancin)

Techniques for particle detection with active targets (Riccardo Raabe)

Presenters: PANCIN, Julien; RAABE, Riccardo

Contribution ID: 8

Type: **not specified**

Low Energy Beam Diagnostics

Tuesday 8 March 2011 11:00 (1 hour)

Presenter: WELSCH, Carsten (Cockcroft Institute)

Contribution ID: 9

Type: **not specified**

Diagnostics for Exotic Beams

Tuesday 8 March 2011 12:00 (1 hour)

Presenter: SCHUBERT, Hermann

Contribution ID: **10**

Type: **not specified**

Poster Session 'Appetizer' followed by Posters

Tuesday 8 March 2011 14:30 (2 hours)

2-3 minute talks by DITANET Trainees

Contribution ID: **11**

Type: **not specified**

Posters

Tuesday 8 March 2011 17:00 (1 hour)

Contribution ID: 12

Type: **not specified**

Diagnostics for Light Sources

Wednesday 9 March 2011 08:30 (1 hour)

Presenter: SCHLOTT, Volker

Contribution ID: 13

Type: **not specified**

Diagnostics for FELs

Wednesday 9 March 2011 09:30 (1 hour)

Presenter: NOELLE, Dirk

Contribution ID: 14

Type: **not specified**

Study Session: Particle Detection

Wednesday 9 March 2011 11:00 (1 hour)

Presenters: SCHUBERT, Hermann (IFIN-HH); PANCIN, Julien; RAABE, Riccardo

Contribution ID: 15

Type: **not specified**

Diagnostics for Colliders

Thursday 10 March 2011 08:30 (2 hours)

Presenters: BRAVIN, Enrico; LEFEVRE, Thibaut

Contribution ID: **16**

Type: **not specified**

Diagnostics for High Intensity Proton Beams

Thursday 10 March 2011 11:00 (1 hour)

Presenter: RAICH, Uli

Contribution ID: 17

Type: **not specified**

Diagnostics for Medical Accelerators

Thursday 10 March 2011 12:00 (1 hour)

Presenter: PARRAVICINI, Anna

Contribution ID: **18**

Type: **not specified**

Study Session: Light Sources

Thursday 10 March 2011 14:30 (1 hour)

Presenters: NOELLE, Dirk; WIEDEMANN, Helmut; Dr SCHLOTT, Volker (PSI)

Contribution ID: **19**

Type: **not specified**

Seminar

Thursday 10 March 2011 17:00 (1 hour)

Presenter: JANSSON, Andreas

Contribution ID: 20

Type: **not specified**

Steering Committee Meeting

Contribution ID: 21

Type: **not specified**

Steering Committee Meeting

Contribution ID: 22

Type: **not specified**

SPECIAL SESSION: DITANET TRAINEES ONLY

Presenter: WELSCH, Carsten

Contribution ID: 23

Type: **not specified**

Diagnostics in Atomic Physics Experiments

Friday 11 March 2011 09:00 (1 hour)

Presenter: THOMAS, Richard (Stockholm University)

Contribution ID: 24

Type: **not specified**

Diagnostics for Industry

Friday 11 March 2011 11:30 (1h 30m)

Presenters: BEUNAS, Arnel; OLIVER, Kevin; BHASKARAN, Suraj (Thermo Fisher Scientific)

Contribution ID: 25

Type: **not specified**

Questions and Answers

Friday 11 March 2011 10:30 (1 hour)

Presenter: Prof. WIEDEMANN, Helmut

Contribution ID: 26

Type: **not specified**

Reception buffet dinner

Monday 7 March 2011 18:30 (2 hours)

Contribution ID: 27

Type: **not specified**

Banquet dinner

Contribution ID: 28

Type: **not specified**

Study Session: Low Energy Diagnostics

Wednesday 9 March 2011 12:00 (1 hour)

Presenters: FINOCCHIARO, Paolo; RAICH, Uli (CERN)

Contribution ID: 29

Type: **not specified**

Study Session: Colliders

Thursday 10 March 2011 15:30 (1 hour)

Presenters: BRAVIN, Enrico; LEFEVRE, Thibaut; KOETH, Timothy (U Maryland)

Contribution ID: **30**

Type: **not specified**

Study Dession: Light Sources

Contribution ID: **31**

Type: **not specified**

Dinner

Tuesday 8 March 2011 18:30 (2 hours)