

**ESIPAP 2014 - Module 2 -
Detector technologies and
applications**

Report of Contributions

Contribution ID: 0

Type: **not specified**

Noble liquid detectors

Thursday, 20 February 2014 10:45 (1h 30m)

Presenter: COLLOT, Johann (Centre National de la Recherche Scientifique (FR))

Session Classification: Detector technologies

Contribution ID: 1

Type: **not specified**

Principles of detection

Monday, 17 February 2014 15:45 (1h 30m)

Presenter: Dr BROM, Jean-Marie (Institut Pluridisciplinaire Hubert Curien (FR))

Session Classification: Detector technologies

Contribution ID: 2

Type: **not specified**

gaseous detectors

Tuesday, 18 February 2014 09:00 (1h 30m)

Presenter: Dr BROM, Jean-Marie (Institut Pluridisciplinaire Hubert Curien (FR))

Session Classification: Detector technologies

Contribution ID: 3

Type: **not specified**

Semiconductor detectors

Tuesday, 18 February 2014 14:00 (1h 30m)

Presenter: Dr BROM, Jean-Marie (Institut Pluridisciplinaire Hubert Curien (FR))

Session Classification: Detector technologies

Contribution ID: 4

Type: **not specified**

Scintillation, Cerenkov, Transition Radiation detectors

Wednesday, 19 February 2014 09:00 (20 minutes)

Presenter: Dr BROM, Jean-Marie (Institut Pluridisciplinaire Hubert Curien (FR))

Session Classification: Detector technologies

Contribution ID: 5

Type: **not specified**

VME bus

Monday, 24 February 2014 14:00 (1h 30m)

Presenter: JOOS, Markus (CERN)

Session Classification: Trigger and data acquisition

Contribution ID: 6

Type: **not specified**

Modular electronics

Monday, 24 February 2014 15:45 (1h 30m)

Presenter: JOOS, Markus (CERN)

Session Classification: Trigger and data acquisition

Contribution ID: 7

Type: **not specified**

Trigger I

Thursday, 27 February 2014 14:00 (1h 30m)

Presenter: PASTORE, Francesca (Royal Holloway, University of London)

Session Classification: Trigger and data acquisition

Contribution ID: 8

Type: **not specified**

Trigger II

Thursday, 27 February 2014 15:45 (1h 30m)

Presenter: PASTORE, Francesca (Royal Holloway, University of London)

Session Classification: Trigger and data acquisition

Contribution ID: 9

Type: **not specified**

FPGAs

Wednesday, 26 February 2014 14:00 (1h 30m)

Presenter: SAKULIN, Hannes (CERN)

Session Classification: Trigger and data acquisition

Contribution ID: **10**

Type: **not specified**

TDAQ software

Tuesday, 25 February 2014 14:00 (1h 30m)

Presenter: PASQUALUCCI, Enrico (Universita e INFN, Roma I (IT))

Session Classification: Trigger and data acquisition

Contribution ID: **11**

Type: **not specified**

Lecture 1

Thursday, 27 February 2014 09:00 (1h 30m)

Presenter: PACE, Alberto (CERN)

Session Classification: Data technologies

Contribution ID: 12

Type: **not specified**

Lecture 2

Thursday, 27 February 2014 10:45 (1h 30m)

Presenter: PACE, Alberto (CERN)

Session Classification: Data technologies

Contribution ID: 13

Type: **not specified**

lecture 3

Friday, 28 February 2014 09:00 (1h 30m)

Presenter: PACE, Alberto (CERN)

Session Classification: Data technologies

Contribution ID: 14

Type: **not specified**

lecture 4

Friday, 28 February 2014 10:45 (1h 30m)

Presenter: PACE, Alberto (CERN)

Session Classification: Data technologies

Contribution ID: 15

Type: **not specified**

Lecture

Wednesday, 5 March 2014 09:00 (1h 30m)

Presenter: Mr KRAUTH, Marc (IPHC Strasbourg)

Session Classification: Additive manufacturing - Thinking about innovation

Contribution ID: **16**

Type: **not specified**

Tutorial

Tuesday, 4 March 2014 15:15 (1h 30m)

Presenter: TEN KATE, Herman (CERN)

Session Classification: Magnets for particle detectors

Contribution ID: 17

Type: **not specified**

Lecture 1

Monday, 3 March 2014 14:00 (1h 30m)

Presenter: Prof. TEN KATE, Herman (CERN)

Session Classification: Magnets for particle detectors

Contribution ID: **18**

Type: **not specified**

Lecture 2

Monday, 3 March 2014 15:45 (1h 30m)

Presenter: Prof. TEN KATE, Herman (CERN)

Session Classification: Magnets for particle detectors

Contribution ID: 19

Type: **not specified**

Space agencies and policies

Friday, 14 March 2014 09:30 (1h 30m)

Presenter: Dr DROZ, Jan (CNES)

Session Classification: Space projects

Contribution ID: 20

Type: **not specified**

Space project management

Friday, 14 March 2014 11:15 (1h 30m)

Presenter: Dr DROZ, Jan (CNES)

Session Classification: Space projects

Contribution ID: 21

Type: **not specified**

Project operation

Friday, 14 March 2014 14:00 (2 hours)

Presenter: Dr DROZ, Jan (CNES)

Session Classification: Space projects

Contribution ID: 22

Type: **not specified**

VME exercise

Thursday, 6 March 2014 09:30 (2 hours)

Presenter: JOOS, Markus (CERN)

Session Classification: Lab session

Contribution ID: 23

Type: **not specified**

Storage exercise (11)

Thursday, 6 March 2014 13:00 (2 hours)

Presenter: HAEN, Christophe (CERN)

Session Classification: Lab session

Contribution ID: 24

Type: **not specified**

FPGA exercise (5)

Thursday, 6 March 2014 15:30 (2 hours)

Presenter: GIGI, Dominique (CERN)

Session Classification: Lab session

Contribution ID: 25

Type: **not specified**

DAQ system exercise (4)

Thursday, 13 March 2014 09:30 (2 hours)

Presenter: JOOS, Markus (CERN)

Session Classification: Lab session

Contribution ID: 26

Type: **not specified**

Control S/W exercise (12)

Thursday, 13 March 2014 13:00 (2 hours)

Presenter: POZZO, Agostino (Sezione di Genova)

Session Classification: Lab session

Contribution ID: 27

Type: **not specified**

uTCA exercise (6)

Thursday, 13 March 2014 15:30 (2 hours)

Presenter: SAKULIN, Hannes (CERN)

Session Classification: Lab session