

Geant4 course for PhD

Report of Contributions

Contribution ID: 3

Type: **not specified**

Introduction on GEANT4

Monday, 26 November 2012 15:30 (1 hour)

Presenter: CIRRONE, Giuseppe (LNS)

Session Classification: 26-11-2012: LESSON N.1

Contribution ID: 4

Type: **not specified**

GEANT4 installation

Presenter: ROMANO, Francesco (LNS)

Contribution ID: 5

Type: **not specified**

PRACTICAL SESSIONS: GEANT4 installation

Tuesday, 27 November 2012 16:30 (1h 30m)

Primary authors: ROMANO, Francesco (LNS); CIRRONE, Giuseppe (LNS)

Session Classification: 04-12-2012: LESSON N.2

Contribution ID: 6

Type: **not specified**

Generation of primary events

Wednesday, 28 November 2012 15:30 (1 hour)

Presenter: CIRRONE, Giuseppe (LNS)

Session Classification: 10-12-2012: LESSON N.3

Contribution ID: 7

Type: **not specified**

PRACTICAL SESSION: TASK0 (check of geant4 installation)

Wednesday, 28 November 2012 16:30 (2 hours)

Session Classification: 10-12-2012: LESSON N.3

Contribution ID: 8

Type: **not specified**

PRACTICAL SESSION: TASK2

Thursday, 29 November 2012 09:00 (2 hours)

Session Classification: 05-03-2013: LESSON N.4

Contribution ID: 9

Type: **not specified**

GEANT4 installation

Tuesday, 27 November 2012 15:30 (1 hour)

Presenter: ROMANO, Francesco (LNS)

Session Classification: 04-12-2012: LESSON N.2

Contribution ID: **10**

Type: **not specified**

Geometry and materials

Friday, 30 November 2012 11:00 (1 hour)

Presenter: ROMANO, Francesco (LNS)

Session Classification: 19-03-2013: LESSON N. 5

Contribution ID: 11

Type: **not specified**

PRACTICAL SESSION: Task1

Friday, 30 November 2012 12:00 (1 hour)

Session Classification: 19-03-2013: LESSON N. 5

Contribution ID: 12

Type: **not specified**

Particles, processes and cuts

Saturday, 1 December 2012 11:00 (1 hour)

Presenter: ROMANO, Francesco (LNS)

Session Classification: 26-03-2013: LESSON N. 6

Contribution ID: 13

Type: **not specified**

PRACTICAL SESSION: Task3

Saturday, 1 December 2012 12:00 (1 hour)

Session Classification: 26-03-2013: LESSON N. 6

Contribution ID: 14

Type: **not specified**

Sensitive detector

Monday, 3 December 2012 15:00 (1 hour)

Presenter: VARISANO, Annagrazia (LNS)

Session Classification: 23-07-2013: LESSON N. 8

Contribution ID: 15

Type: **not specified**

PRACTICAL SESSION: task5

Monday, 3 December 2012 16:00 (2 hours)

Session Classification: 23-07-2013: LESSON N. 8

Contribution ID: **16**

Type: **not specified**

Physics

Sunday, 2 December 2012 11:00 (1 hour)

Presenter: CIRRONE, Giuseppe (LNS)

Session Classification: 25-03-2013: LESSON N. 7

Contribution ID: 17

Type: **not specified**

PRACTICAL SESSION: task4

Sunday, 2 December 2012 12:00 (1 hour)

Session Classification: 25-03-2013: LESSON N. 7