

LC Software Workshop

Report of Contributions

Contribution ID: 0

Type: **not specified**

Persistency Format for Generators - STDHEP or HEPMC ?

Thursday, 28 May 2009 09:00 (10 minutes)

Presenter: Dr RIBON, Alberto (CERN)

Session Classification: General Software - Persistency Formats

Contribution ID: 1

Type: **not specified**

Persistency Formats for Detector Simulation and Reconstruction - LCIO to LCIO_V2

Thursday, 28 May 2009 09:30 (10 minutes)

Presenter: Dr GAEDE, Frank (DESY IT)

Session Classification: General Software - Persistency Formats

Contribution ID: 2

Type: **not specified**

Persistency Formats - ROOT Option

Thursday, 28 May 2009 10:00 (10 minutes)

Presenter: NAUMANN, Axel (CERN)

Session Classification: General Software - Persistency Formats

Contribution ID: 3

Type: **not specified**

Data Model - LCIO to LCIO_V2

Thursday, 28 May 2009 11:00 (10 minutes)

Presenter: GRAF, Norman (SLAC)

Session Classification: General Software - Data Model

Contribution ID: 4

Type: **not specified**

Java to C++ - What would be needed ?

Thursday, 28 May 2009 14:00 (10 minutes)

Presenter: GRAF, Norman (SLAC)

Session Classification: General Software - JAVA to C++ Interface

Contribution ID: 5

Type: **not specified**

Java to C++ - What could be done ?

Thursday, 28 May 2009 14:30 (10 minutes)

Presenter: Dr MATO, Pere (CERN)

Session Classification: General Software - JAVA to C++ Interface

Contribution ID: 6

Type: **not specified**

Detector Geometry - What offers GEAR ?

Thursday, 28 May 2009 15:30 (10 minutes)

Presenter: Dr GAEDE, Frank (DESY IT)

Session Classification: General Software - Detector Geometry Description and Converters

Contribution ID: 7

Type: **not specified**

What could ROOT Geometry offer ?

Thursday, 28 May 2009 16:20 (10 minutes)

Presenter: Mr GHEATA, Andrei (CERN)

Session Classification: General Software - Detector Geometry Description and Converters

Contribution ID: 8

Type: **not specified**

Detector Geometry - GDML

Thursday, 28 May 2009 16:00 (10 minutes)

Presenter: Dr COSMO, Gabriele (CERN)

Session Classification: General Software - Detector Geometry Description and Converters

Contribution ID: 9

Type: **not specified**

Detector Geometry - Visualisation

Thursday, 28 May 2009 16:10 (10 minutes)

Presenter: TADEL, Matevz (CERN)

Session Classification: General Software - Detector Geometry Description and Converters

Contribution ID: 12

Type: **not specified**

Software Packaging

Friday, 29 May 2009 09:00 (10 minutes)

Presenter: Dr GAEDE, Frank (DESY IT)

Session Classification: General Software - Support of SW Packaging and Configuration

Contribution ID: 13

Type: **not specified**

Can Virtualization help ?

Friday, 29 May 2009 09:30 (10 minutes)

Presenter: BUNCIC, Predrag (CERN)

Session Classification: General Software - Support of SW Packaging and Configuration

Contribution ID: 14

Type: **not specified**

PFA - Common Working Group on Basic Features ?

Friday, 29 May 2009 10:00 (10 minutes)

Presenter: Dr THOMSON, Mark (University of Cambridge)

Session Classification: Reconstruction

Contribution ID: 15

Type: **not specified**

Experience from ILC

Friday, 29 May 2009 11:00 (10 minutes)

Presenter: STANITZKI, Marcel (Rutherford Appleton Laboratory)

Session Classification: Outlook

Contribution ID: **16**

Type: **not specified**

Evolution towards a Common Framework ?

Friday, 29 May 2009 11:30 (10 minutes)

Presenter: Dr MATO, Pere (CERN)

Session Classification: Outlook

Contribution ID: 17

Type: **not specified**

Workshop Summary (presented by F. Gaede, on behalf of NG., MT., FG., PM., and DS.)

Friday, 29 May 2009 14:00 (10 minutes)

Norman Graf
Mark Thomson
Frank Gaede
Pere Mato
Dieter Schlatter

Session Classification: Discussion, Summary and Conclusion

Contribution ID: **18**

Type: **not specified**

Geometry Proposal (presented by P. Mato)

Friday, 29 May 2009 14:40 (10 minutes)

Session Classification: Discussion, Summary and Conclusion

Contribution ID: **19**

Type: **not specified**

Concluding Remarks (by D. Schlatter)

Friday, 29 May 2009 14:55 (5 minutes)

Session Classification: Discussion, Summary and Conclusion