

Session Program

16-20 Apr 2007

Geant4 Review 2007

Day 4

CERN

Thursday 19 April

09:00

Day 4

Session | Location: CERN, 32/1-A24

09:00–09:30 **Executive session**

09:30–09:50 **Geometry: performance, usability, tools**

Speaker

Dr Gabriele Cosmo

09:50–10:00 **Q&A**

10:00–10:10 **Performance for space applications**

Speaker

Dr Giovanni Santin

10:10–10:15 **Q&A**

10:15–10:25 **CPU performance - EM**

Speaker

Prof. Vladimir Ivantchenko

10:25–10:30 **Q&A**

10:30–10:50 **CPU performance - benchmarks**

Speaker

Dr Alberto Ribon

10:50–11:00 **Q&A**

11:00–11:30 **break**

11:30–11:50 **Release Notes, Beta testing and QA, external interfaces, ..**

Speaker

Gabriele Cosmo

11:50–12:00 **Q&A**

12:00–12:10 **User-submitted classes/modules, documentation**

Speaker

John Apostolakis

12:10–12:15 **Q&A**

12:15–12:25 **Event Biasing and Scoring in Geant4: a short overview**

Speaker
Makoto Asai

12:25-12:30 **Q&A**

12:30-13:00 **Usability: Visualisation and UI**

Speaker
Joseph Perl

13:00-13:15 **Q&A**

13:15-14:15 **Lunch break**

14:15-15:45 **Executive session**

15:45-16:00 **break**

16:00-17:30 **Follow-up on physics**

17:30-18:00 **Follow-up on usability**

18:00-19:00 **Executive session**

19:00