

Geant4 Technical Forum

Report of Contributions

Contribution ID: 1

Type: **not specified**

General introduction of version 10.3 and prospect

Wednesday 11 January 2017 16:00 (12 minutes)

Presenter: ASAI, Makoto (SLAC National Accelerator Laboratory (US))

Session Classification: Developer presentation and discussion

Contribution ID: 2

Type: **not specified**

Highlights of version 10.3 - non-~~physics~~ part

Wednesday 11 January 2017 16:12 (12 minutes)

Presenter: COSMO, Gabriele (CERN)

Session Classification: Developer presentation and discussion

Contribution ID: 3

Type: **not specified**

Highlights of version 10.3 –EM physics part

Wednesday 11 January 2017 16:24 (12 minutes)

Presenter: IVANTCHENKO, Vladimir (CERN)

Session Classification: Developer presentation and discussion

Contribution ID: 4

Type: **not specified**

Highlights of version 10.3 –Hadronic physics part

Wednesday 11 January 2017 16:36 (12 minutes)

Presenter: RIBON, Alberto (CERN)

Session Classification: Developer presentation and discussion

Contribution ID: 5

Type: **not specified**

Open requirements

Wednesday 11 January 2017 16:48 (12 minutes)

Presenter: VERDERI, Marc (Centre National de la Recherche Scientifique (FR))

Session Classification: Developer presentation and discussion

Contribution ID: 6

Type: **not specified**

ATLAS

Wednesday 11 January 2017 17:30 (15 minutes)

Presenters: CHAPMAN, John Derek (University of Cambridge (GB)); MARSHALL, Zachary Louis (Lawrence Berkeley National Lab. (US))

Session Classification: User presentations and discussions

Contribution ID: 7

Type: **not specified**

Status of Geant4 in CMS

Wednesday 11 January 2017 17:00 (15 minutes)

Presenter: IVANTCHENKO, Vladimir (CERN)

Session Classification: User presentations and discussions

Contribution ID: 8

Type: **not specified**

Validation of Physics Models of Geant4 using data from CMS Experiment

Wednesday 11 January 2017 17:15 (15 minutes)

Presenter: BANERJEE, Sunanda (Fermi National Accelerator Lab. (US))

Session Classification: User presentations and discussions