Geant4 Technical Forum

Report of Contributions

Contribution ID: 1 Type: not specified

General introduction and prospect

Friday, 18 January 2019 16:00 (5 minutes)

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

Session Classification: Developer presentations and discussion

Contribution ID: 2 Type: not specified

Highlights of version 10.5 - non-physics part

Friday, 18 January 2019 16:05 (10 minutes)

Presenter: Dr COSMO, Gabriele (CERN)

Session Classification: Developer presentations and discussion

Contribution ID: 3 Type: not specified

Highlights of version 10.5 - EM physics part

Friday, 18 January 2019 16:15 (10 minutes)

Presenter: Prof. IVANTCHENKO, Vladimir (CERN)

Session Classification: Developer presentations and discussion

Contribution ID: 4 Type: **not specified**

Highlights of version 10.5 - Hadronic physics part

Friday, 18 January 2019 16:25 (10 minutes)

Presenter: RIBON, Alberto (CERN)

Session Classification: Developer presentations and discussion

Contribution ID: 5 Type: **not specified**

Open requirements

Friday, 18 January 2019 16:45 (10 minutes)

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

Session Classification: Developer presentations and discussion

ALICE

Contribution ID: 6 Type: not specified

ALICE

Friday, 18 January 2019 17:00 (15 minutes)

Presenter: HRIVNACOVA, Ivana (Centre National de la Recherche Scientifique (FR))

Session Classification: User presentations and discussion

ATLAS

Contribution ID: 7 Type: **not specified**

ATLAS

Friday, 18 January 2019 17:15 (15 minutes)

Presenter: BANDIERAMONTE, Marilena (University of Pittsburgh (US))

Session Classification: User presentations and discussion

CMS

Contribution ID: 8 Type: not specified

CMS

Friday, 18 January 2019 17:30 (15 minutes)

Presenter: IVANTCHENKO, Vladimir (CERN)

Session Classification: User presentations and discussion

Contribution ID: 9 Type: not specified

Modeling dust clouds in Geant4

Friday, 18 January 2019 17:45 (15 minutes)

Presenter: Dr KNAIAN, Ara (NK Labs)

Session Classification: User presentations and discussion

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Birk's Quenching

Contribution ID: 10 Type: not specified

Birk's Quenching

Friday, 18 January 2019 16:35 (10 minutes)

Presenter: RIBON, Alberto (CERN)

Session Classification: Developer presentations and discussion