

Session Program

26-27 Jun 2017

LHC detector simulations: status, needs and prospects

FastSim

CERN, 60/6-015 - Room Georges Charpak (Room F)

Monday 26 June

17:30

FastSim

Session | **Location:** CERN, 60/6-015 - Room Georges Charpak (Room F)

18:00

17:30-18:00

Machine learning-based fast simulation in GeantV

Speaker

Dr Sofia Vallecorsa

Tuesday 27 June

14:00

FastSim

Session | Location: CERN, 60/6-015 - Room Georges Charpak (Room F)

14:00-14:30 **ATLAS Fast Chain**

Speaker

Federica Fabbri

14:30-15:00 **ATLAS FastCaloSim**

Speaker

Petr Jacka

15:00-15:30 **Fast simulation in CMS**

Speaker

Sezen Sekmen

15:30-16:00 **Fast simulations in LHCb**

Speaker

Matteo Rama

16:00