

**Results and prospects of forward physics at the LHC: Implications for the study of diffraction, cosmic ray interactions, and more**

Contribution ID: 2

Type: **not specified**

**Modelling of air showers - theoretical basis of hadronic interaction models**

*Tuesday 12 February 2013 09:45 (30 minutes)*

**Presenter:** OSTAPCHENKO, Sergey (Norwegian University for Science and Technology (NTNU))

**Session Classification:** Cosmic-ray morning session