Session Program

12-18 Aug 2012



Quark Matter 2012

Parallel 6D: Correlations & Fluctuations (Chair O. Evdokimov)

Friday 17 August

14:00

Parallel 6D: Correlations & Fluctuations (Chair O. Evdokimov)

Session | Location: Diplomat

14:00-14:20

Anisotropic flow of identified particles in Pb-Pb collisions at 2.76 TeV measured with ALICE at the LHC

Speaker

Francesco Noferini

14:20-14:40

Elliptic azimuthal anisotropy of charged hadrons and neutral pions in PbPb collisions at 2.76 TeV with CMS

Speaker

Eric Andrew Appelt

14:40-15:00

Measurements of flow harmonics with the cumulant method from the ATLAS experiment

Speaker

Tomasz Bold

15:00-15:20

Two particle correlation measurements with respect to higher harmonic event planes at PHENIX

Speaker

Takahito for the PHENIX Collaboration Todoroki

15:20-15:40 Hydrodynamic fluctuations in expanding medium

Speaker

Prof. Misha Stephanov

15:40-16:00

Mapping the hydrodynamic response to the initial geometry in heavy-ion collisions

Speaker

Fernando Gardim

16:00