

Session Program

5-11 Feb 2017

Quark Matter 2017

Parallel Session 5.1: Collective Dynamics (I)

Hyatt Regency Chicago
151 East Wacker Drive Chicago, Illinois, USA, 60601

Tuesday 7 February

08:30

Parallel Session 5.1: Collective Dynamics (I)

Session | Location: Regency A | Convener: Michael Strickland

08:30–08:50

Probing non-linearity of higher harmonic flow in $\sqrt{s_{\text{NN}}} = 2.76$ and 5.02 TeV Pb-Pb collisions

Speaker

You Zhou

08:50–09:10

Mixed higher-order flow harmonics and nonlinear response coefficients in PbPb collisions at 2.76 and 5.02 TeV with CMS

Speaker

Shengquan Tuo

09:10–09:30

Anisotropic flow of inclusive and identified particles in Pb--Pb collisions at $\sqrt{s_{\text{NN}}} = 5.02$ TeV

Speaker

Redmer Alexander Bertens

09:30–09:50

Hydrodynamic Predictions for Mixed Harmonic Correlations in 200 GeV Au+Au Collisions

Speaker

Fernando Gardim

09:50–10:10

A Detailed Study and Synthesis of Flow Observables in the IP-Glasma+MUSIC+UrQMD Framework

Speaker

Scott McDonald

10:10