

Session Program

27 September 2015 to 3 October 2015



Quark Matter 2015 - XXV International Conference on Ultrarelativistic Nucleus-Nucleus Collisions

Collective Dynamics IV

Kobe, Fashion Mart, Japan

Wednesday 30 September

10:50

Collective Dynamics IV

Session | **Location:** KFM Hall "IO" | **Convener:** Raimond Snellings

10:50-11:10

PHENIX results on centrality dependence of yields and correlations in $d+Au$ collisions

Speaker

Takao Sakaguchi

11:10-11:30

Higher harmonic anisotropic flow of identified particles in Pb-Pb collisions with the ALICE detector

Speaker

Naghmeh Mohammadi

11:30-11:50

Principle Component Analysis of two-particle correlations in PbPb and pPb collisions at CMS

Speaker

Jovan Milosevic

11:50-12:10

Pinning down QCD-matter shear viscosity in A+A collisions via EbyE fluctuations using pQCD + saturation + hydrodynamics

Speaker

Harri Niemi

12:10-12:30

Elliptic Anisotropy v_2 May Be Dominated by Particle Escape instead of Hydrodynamic Flow

Speaker

Zi-Wei Lin

12:30