

Quark Matter 2014 - XXIV International Conference on Ultrarelativistic Nucleus-Nucleus Collisions

Monday 19 May 2014

Collective dynamics: 1 - europium (11:00 - 13:00)

-Conveners: Takeshi Kodama

time	[id] title	presenter
11:00	[225] Measurement of the centrality dependence of the charged particle pseudorapidity distribution in proton-lead collisions at $\sqrt{s_{NN}} = 5.02$ TeV with the ATLAS detector	DEBBE VELASCO, Ramiro Rolando
11:20	[343] Transverse energy distributions at mid-rapidity in $p+p$, $d+Au$, and $Au+Au$ collisions at $\sqrt{s_{NN}} = 62.4-200$ GeV and implications for particle production models	TANNENBAUM, Michael
11:40	[61] Collective flow in small systems	BOZEK, Piotr
12:00	[232] Light flavor hadron spectra at low- p_{T} and search for collective phenomena in high multiplicity pp , $p\text{-Pb}$ and $Pb\text{-Pb}$ collisions measured with the ALICE experiment	ANDREI, Cristian
12:20	[331] Spectra of identified particles, geometry categorization and bias, and global observables in $d+Au$ collisions	CAMPBELL, Sarah
12:40	[495] Why is the radial flow in high multiplicity pp/pA stronger than in AA ?	SHURYAK, Edward

Collective dynamics: 2 - europium (14:20 - 16:05)

-Conveners: Laszlo Csernai

time	[id] title	presenter
14:20	[681] Beam energy dependence of the viscous damping of anisotropic flow	LACEY, Roy
14:40	[244] Elliptic flow of identified particles in $Pb\text{-Pb}$ collisions at the LHC	DOBRIN, Alexandru Florin
15:00	[579] Elliptic flow of light nuclei and identified hadrons, their centrality and energy dependence in STAR	HAQUE, Md. Rihan
15:20	[110] Viscous hydrodynamics for systems undergoing strongly anisotropic expansion	HEINZ, Ulrich
15:40	[80] Extracting the bulk viscosity of the quark-gluon plasma	Dr DENICOL, Gabriel

Collective dynamics: 3 - europium (16:30 - 18:30)

-Conveners: Barbara Erazmus

time	[id] title	presenter
16:30	[242] Searches for azimuthal flow in pp , $p\text{-Pb}$ and $Pb\text{-Pb}$ collisions from ALICE	TIMMINS, Anthony Robert
16:50	[23] A scaling relation between proton-nucleus and nucleus-nucleus collisions	Dr BASAR, Gokce
17:10	[349] Flow in $Cu+Au$ collisions and unique tests of 3D medium evolution	NAKAGOMI, Hiroshi
17:30	[493] Elliptic flow and nuclear modification factor within a partonic transport model	SENZEL, Florian

17:50	[580] Exploiting intrinsic triangular geometry in relativistic He3+Au collisions to disentangle medium properties	ROMATSCHKE, Paul
18:10	[413] Will perfect fluidity of the sQGP survive in light of the BES & D+Au & p+Au data?	Prof. GYULASSY, Miklos

Tuesday 20 May 2014

Collective dynamics: 4 - europium (09:00 - 10:40)

-Conveners: Guy Paic

time	[id] title	presenter
09:00	[243] Searches for p_{\perp} dependent flow angle and flow magnitude fluctuations with the ALICE detector	ZHOU, You
09:20	[507] Factorization breakdown of two-particle correlations and flow phenomena in pPb and PbPb collisions with CMS	DEVETAK, Damir
09:40	[227] Elucidating the event-shape fluctuations via flow correlations and jet tomography studies in 2.76 TeV Pb+Pb collisions using the ATLAS detector	MOHAPATRA, Soumya
10:00	[593] A perturbative approach to hydrodynamics	FLOERCHINGER, Stefan
10:20	[397] Heavy ions collision evolution modeling with ECHO-QGP	Ms ROLANDO, Valentina