

XIII Workshop on Particle Correlations and Femtoscopy

Tuesday, 22 May 2018

Femtoscopy at RHIC and LHC: links to QGP physics (09:00 - 10:50)

-Conveners: Yuriy Sinyukov

time	[id] title	presenter
09:00	[18] Transverse-velocity scaling of femtoscopy in $\sqrt{s} = 7$ TeV proton-proton collisions	HUMANIC, Thomas
09:28	[19] Femtoscopy of stopped protons	BIAŁAS, Andrzej
09:56	[20] Perturbative, accelerating solutions of relativistic hydrodynamics	CSANÁD, Máté
10:24	[21] Some three-body systems and Efimov effect	KOLGANOVA, Elena

Femtoscopy at RHIC and LHC: links to QGP physics (16:00 - 18:00)

-Conveners: Yuriy Sinyukov

time	[id] title	presenter
16:00	[22] Advanced estimations of the initial energy density and the lifetime parameter from new exact solutions of relativistic hydrodynamics	KASZA, Gábor
16:24	[23] Two-pion and two-kaon femtosopic correlations in Au+Au collisions from STAR BES and 200 GeV data	NIGMATKULOV, Grigory
16:48	[24] Two-particle correlations at LHCb	MAŁECKI, Bartosz
17:12	[25] Femtoscopy with sorted events	TOMASIK, Boris
17:36	[26] Analyses of multi-pion Hanbury Brown-Twiss correlations for the pion-emitting sources with Bose-Einstein condensation	BARY, Ghulam