

XIII Workshop on Particle Correlations and Femtoscopy

Tuesday, May 22, 2018

Femtoscopy at RHIC and LHC: links to QGP physics (9:00 AM - 10:50 AM)

-Conveners: Yuriy Sinyukov

time	[id] title	presenter
9:00 AM	[18] Transverse-velocity scaling of femtoscopy in $\sqrt{s} = 7$ TeV proton-proton collisions	HUMANIC, Thomas
9:28 AM	[19] Femtoscopy of stopped protons	BIAŁAS, Andrzej
9:56 AM	[20] Perturbative, accelerating solutions of relativistic hydrodynamics	CSANÁD, Máté
10:24 AM	[21] Some three-body systems and Efimov effect	KOLGANOVA, Elena

Femtoscopy at RHIC and LHC: links to QGP physics (4:00 PM - 6:00 PM)

-Conveners: Yuriy Sinyukov

time	[id] title	presenter
4:00 PM	[22] Advanced estimations of the initial energy density and the lifetime parameter from new exact solutions of relativistic hydrodynamics	KASZA, Gábor
4:24 PM	[23] Two-pion and two-kaon femtoscopic correlations in Au+Au collisions from STAR BES and 200 GeV data	NIGMATKULOV, Grigory
4:48 PM	[24] Two-particle correlations at LHCb	MAŁECKI, Bartosz
5:12 PM	[25] Femtoscopy with sorted events	TOMASIK, Boris
5:36 PM	[26] Analyses of multi-pion Hanbury Brown-Twiss correlations for the pion-emitting sources with Bose-Einstein condensation	BARY, Ghulam