

Quark Matter 2018

Monday, May 14, 2018

Initial state physics and approach to equilibrium: I - Sala Volpi, 1st Floor (4:30 PM - 6:30 PM)

-Conveners: Bolek Wyslouch

time	[id] title	presenter
4:30 PM	M74] Measurement of exclusive Upsilon photoproduction off protons in pPb collisions at $\sqrt{s_{NN}} = 5.02$ TeV with CMS	CHUDASAMA, Ruchi
4:50 PM	M25] Breaking Boost Invariance: IP-Glasma Phenomenology Beyond 2D	MCDONALD, Scott
5:10 PM	M40] Nonequilibrium quark production in the expanding QCD plasma	TANJI, Naoto
5:30 PM	M5] Charmonium production in ultra-peripheral heavy-ion collisions at LHCb	BURSCHE, Albert
5:50 PM	M79] Measurements of nuclear parton distribution functions using dijets, forward jets, and photo-nuclear jets at the CMS detector	Prof. TAPIA TAKAKI, Daniel
6:10 PM	M59] Charmonium photoproduction in ultraperipheral and peripheral Pb-Pb collisions with ALICE at the LHC	MAYER, Christoph

Tuesday, May 15, 2018

Initial state physics and approach to equilibrium: II - Sala Volpi, 1st Floor (11:10 AM - 1:10 PM)

-Conveners: Kari J. Eskola

time	[id] title	presenter
11:10	P30 Prompt photon production in p-Pb collisions at $\sqrt{s_{NN}}=5$ TeV	BOETTCHER, Thomas Julian
11:30	P38 Collision System Dependence of Anisotropic Flow, Flow Fluctuations and Mixed Harmonic Correlations at STAR Energies	ABDELRAHMAN"MAGDY", Niseem
11:50	P17 Measurements of the photo-production of jets in ultra-peripheral heavy ion collisions with the ATLAS detector at the LHC	STEINBERG, Peter Alan
12:10	P25 Hadronic observables in small collisions systems from classical Yang-Mills dynamics + Lund string fragmentation	TRIBEDY, Prithwish
12:30	P10 Isolated photon production in proton-nucleus collisions at forward rapidity	LAPPI, Tuomas
12:50	P22 Forward particle production in proton-nucleus collisions at next-to-leading order: solving the running-coupling puzzle	DUCLOUE, Bertrand

Wednesday, May 16, 2018

Initial state physics and approach to equilibrium: III - Sala Volpi, 1st Floor (4:50 PM - 6:50 PM)

-Conveners: Peter Alan Steinberg

time	[id] title	presenter
4:50 P	[M70] PHENIX study of the initial state with forward hadron measurements in 200 GeV p(d)+A and $^3\text{He}+\text{Au}$ collisions	Dr BRYSLAWSKYJ, Jason
5:10 P	[M93] ALICE results on system-size dependence of the charged-particle multiplicity density in p-Pb, Pb-Pb and Xe-Xe collisions	KIM, Beomkyu
5:30 P	[M30] Energy and system size dependence of the subnucleonic fluctuations	Dr MÄNTYSAARI, Heikki
5:50 P	[M06] Multiplicity and transverse energy measurements from pp, pPb, PbPb and XeXe collisions with the CMS experiment	BI, Ran
6:10 P	[M06] Thermalization and hydrodynamics in Bjorken and Gubser flows	HEINZ, Ulrich
6:30 P	[M1] Forward di-hadron back-to-back correlations in p+A collisions at RHIC and the LHC	MARQUET, Cyrille