

6th International Conference on Hard and Electromagnetic Probes of High-Energy Nuclear Collisions (Hard Probes 2013)

Monday 04 November 2013

Initial State and Proton-Nucleus Collision Phenomena - Garden Route (13:30-15:30)

-Conveners: Matthew Lamont

time	[id] title	presenter
13:30	[24] JIMWLK evolution for multi-particle production in Langevin form	Dr IANCU, EDMOND
13:50	[7] Numerical studies of JIMWLK	Dr LAPPI, Tuomas
14:10	[178] Gluon Saturation Beyond Leading Logs	BEUF, Guillaume
14:30	[68] Study of dijet momentum balance and pseudorapidity distributions in pPb collisions at $\sqrt{s_{NN}} = 5.02$ TeV with CMS	GULHAN, Doga
14:50	[22] Studies of production in the forward region at LHCb	Prof. ZAVERTYAEV, Mikhail
15:10	[64] PHENIX Results on Heavy Flavor at Low-x	Dr DURHAM, J. Matthew

Initial State and Proton-Nucleus Collision Phenomena - Garden Route (16:00-18:00)

-Conveners: Paul Stankus

time	[id] title	presenter
16:00	[83] Azimuthal anisotropy v_2 in U+U collisions at STAR	Dr SORENSEN, Paul
16:20	[72] Transverse momentum and pseudorapidity dependence of charged particle production and nuclear modification factor in pPb collisions at $\sqrt{s_{NN}}=5.02$ TeV with CMS	KRAJCZAR, Krisztian
16:40	[88] The Initial Flow of Gluon Fields and Its Implications for Heavy Ion Collisions	Prof. FRIES, Rainer
17:00	[14] The onset of hydrodynamical flow in high energy heavy ion collisions	Mr EPELBAUM, Thomas
17:20	[11] Anisotropic flow of thermal photons as a quark-gluon plasma viscometer	Mr SHEN, Chun
17:40	[20] From full stopping to transparency in a holographic model of heavy ion collisions	Dr CASALDERREY-SOLANA, Jorge

Tuesday 05 November 2013

Initial State and Proton-Nucleus Collision Phenomena - Garden Route (13:30-15:30)

-Conveners: Alexander Kovner

time	[id] title	presenter
13:30	[160] Applications of JIMWLK Evolution to Exclusive J/Psi Production	Ms RAMNATH, Andrecia
13:50	[159] Predictions for the Spatial Distribution of Gluons in the Initial Nuclear State	Mr JACKSON, Greg
14:10	[6] Color Class Condensate from electron-proton DIS to proton-nucleus collisions	Mr MÄNTYSAARI, Heikki
14:30	[15] Measuring the gluon distribution in nuclei at an Electron-Ion Collider	Dr LAMONT, Matthew
14:50	[44] EIC: New Scientific and Technology Frontiers for Parton Femtoscopy	Prof. BROOKS, William
15:10	[8] Double parton scattering in proton-nucleus and nucleus-nucleus collisions at the LHC	D'ENTERRIA, David

Thursday 07 November 2013

Initial State and Proton-Nucleus Collision Phenomena - Table Mountain (13:30-15:10)

-Conveners: Peter Steinberg

time	[id] title	presenter
13:30	[99] p-Pb collisions: particle production and centrality determination in ALICE.	Dr OPPEDISANO, Chiara
13:50	[177] Centrality dependence of charged particle spectra in Proton-Lead collisions at $\sqrt{s_{NN}} = 5.02$ TeV with the ATLAS detector	Dr SPOUSTA, Martin
14:10	[95] Minijet analysis in pA collisions with ALICE Experiment at LHC	LEOGRANDE, Emilia
14:30	[106] Measuring cold nuclear matter effects via di-jets in pPb collisions with ALICE	VERWEIJ, Marta
14:50	[13] Spatially dependent nPDFs and their applications in inclusive pion and prompt photon production	Mr HELENIUS, Ilkka

Initial State and Proton-Nucleus Collision Phenomena - Garden Route (13:30-15:10)

-Conveners: Sangyong Jeon

time	[id] title	presenter
13:30	[35] Ridge correlations from initial state.	Prof. KOVNER, Alexander
13:50	[10] Long range two-particle correlations and initial state	Dr LUBLINSKY, Michael
14:10	[34] Di-jet asymmetric momentum transported by QGP fluid	Mr TACHIBANA, Yasuki
14:30	[86] Dihadron azimuthal correlations at large pseudo-rapidity difference in multiplicity-selected d+Au collisions by STAR	Prof. WANG, Fuqiang
14:50	[96] Two-particle correlations in pp, p-Pb and Pb-Pb collisions measured in ALICE	SCHUSTER, Tim

Initial State and Proton-Nucleus Collision Phenomena - Table Mountain (15:40-17:00)

-Conveners: Jorge Casalderrey-Solana

time	[id] title	presenter
15:40	[89] Dynamics of strongly interacting parton-hadron matter	Prof. CASSING, Wolfgang
16:00	[29] Elliptic Flow from Non-equilibrium Initial Condition with a Saturation Scale	Dr SCARDINA, Francesco
16:20	[56] Multiplicities, p_T spectra and v_2 in A+A collisions at LHC and RHIC from NLO-improved pQCD + saturation + hydrodynamics model	Mr PAATELAINEN, Risto
16:40	[120] Predictions for p+Pb Collisions at $\sqrt{s_{NN}} = 5$ TeV: Expectations vs. Data	VOGT, Ramona