## **EPS-HEP 2017**

# **Thursday 6 July 2017**

#### Heavy ion physics - Room Mangano (09:00 - 13:00)

time	[id] title	presenter
09:00	[816] Quarkonia in heavy ion collisions	Prof. FERREIRO, Elena GONZALEZ FERREIRO, Elena GONZALEZ FERREIRO, Elena
09:15	[927] Suppression of heavy quarkonia in pA and AA collisions	SIDDIKOV, Marat
09:30	[470] Quarkonium production in nucleus-nucleus collisions with ALICE at the LHC	DAS, Indranil
09:45	[247] Measurement of quarkonia production in heavy-ion collisions with the ATLAS detector	KREMER, Jakub Andrzej
10:00	[183] Charmonium production in pPb and PbPb collisions at 5.02 TeV with CMS	STAHL LEITON, Andre Govinda
10:15	[215] Quarkonium measurements in pPb and PbPb collisions at LHCb	BOSSU, Francesco
10:30	[472] Charmonium production in p-Pb collisions with ALICE at the LHC	PAUL, Biswarup
10:45	[216] Open heavy flavour measurements in pPb collisions at LHCb	ROBBE, Patrick
11:00	Coffee break	
11:30	[890] Measurements of the Upsilon meson production in Au+Au collisions at the STAR experiment	MATONOHA, Oliver
11:45	[1021] Heavy Flavor and Charmonia Production in the PHENIX experiment at RHIC	ROSATI, Marzia
12:00	[217] Physics with fixed target collisions in LHCb	ANDERLINI, Lucio
12:15	[473] Low mass dielectron measurements in pp, p-Pb, and Pb-Pb collisions with ALICE at the LHC	BAILHACHE, Raphaelle
12:30	[946] The electromagnetic response of resonance matter and other strange observations	GALATYUK, Tetyana
12:45	[391] SMASH: A new transport approach for FAIR energies	Mr OLIINYCHENKO, Dmytro

#### Heavy ion physics - Room Mangano (14:30 - 18:30)

time	[id] title	presenter
14:30	[346] Heavy flavour in high-energy nuclear collisions: results of transport calculations	Dr BERAUDO, Andrea
15:00	[679] Nuclear modification factor and elliptic flow of open heavy flavours in PbPb collisions with ALICE at the LHC	ZHANG, Xiaoming
15:15	[886] Measurements of open charm hadron production in Au+Au collisions by the STAR experiment	Mr SIMKO, Miroslav SIMKO, Miroslav
15:30	[704] Open heavy flavor dynamics in heavy ion collisions: RAA, v1, v2, v3	PLUMARI, Salvatore
15:45	[687] Open heavy-flavour production in p-Pb collisions measured with ALICE at the LHC	TERREVOLI, Cristina

EPS-HEP 2017 / Programme Thursday 6 July 2017

16:00	Coffee break	
16:30	[973] Universal strangeness production and size fluctuactions in small and large systems	Prof. CASTORINA, Paolo
16:45	[502] Strangeness production in Pb-Pb collisions with ALICE at the LHC	KALINAK, Peter
17:00	[503] Unidentified and identified hadron production in Pb-Pb collisions at the LHC with ALICE	OTWINOWSKI, Jacek Tomasz
17:15	[1014] Multiplicity dependence of the production of identified charged hadrons in pp and pPb collisions from CMS	SIKLÉR, Ferenc
17:30	[504] Recent results on (anti-)(hyper-)nuclei production in pp, p-Pb and Pb-Pb collisions with ALICE	TROGOLO, Stefano
17:45	[875] High pT single identified particles in various collision systems with the PHENIX detector at RHIC	DEHMELT, Klaus DEHMELT, Klaus DEHMELT, Klaus
18:00	[897] News on spectra from the NA61/SHINE experiment.	KUICH, Magdalena
18:15	[783] Measurements of vector meson photoproduction with ALICE in ultra-peripheral Pb-Pb collisions at sqrt(sNN) = 5.02 TeV	POZDNIAKOV, Valeri

EPS-HEP 2017 / Programme Friday 7 July 2017

## Friday 7 July 2017

### Heavy ion physics - Room Mangano (09:00 - 13:00)

time	[id] title	presenter
09:00	[43] Creating QCD plasma droplets in p+p collisions at the LHC	ROMATSCHKE, Paul
09:30	[249] Measurements of multi-particle correlations and collective flow with the ATLAS detector	BOLD, Tomasz
09:45	[362] Latest results on anisotropy flow of light and heavy flavors in PbPb collisions at CMS	MILOSEVIC, Jovan MILOSEVIC, Jovan MILOSEVIC, Jovan MILOSEVIC, Jovan
10:00	[519] Charge correlations using balance functions of identified particles in Pb-Pb collisions at sqrt(sNN) = 2.76 TeV with ALICE	ALAM, Sk Noor
10:15	[1015] Recent Results on Multi-Particle Azimuthal Correlations in High-Multiplicity pp and pPb Collisions in CMS	BERNARDES, Cesar
10:30	[599] Angular correlations of identified particles in the STAR BES data	LIPIEC, Andrzej
	[714] New results on fluctuations and correlations from the NA61/SHINE experiment at the CERN SPS	GREBIESZKOW, Katarzyna
11:00	Coffee break	
11:30	[990] Chiral Magnetic Effect in the Dirac-Heisenberg-Wigner formalism	LEVAI, Peter
11:45	[323] Broken boost invariance in the Glasma via finite nuclei thickness	MUELLER, David
	[742] Effective kinetic description of the early-time dynamics in heavy-ion collisions	TANJI, Naoto
12:15	[738] EPPS16 – First nuclear PDFs to include LHC data	Mr PAAKKINEN, Petja
	[248] Electroweak bosons in heavy-ion collisions measured with the ATLAS detector	PEREPELITSA, Dennis
12:45	[252] Measurements of multi-jet production in ultra-peripheral lead-lead collisions with the ATLAS detector	COLE, Brian

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time [id] title	presenter
14:30 [893] Jets in QGP	Dr TEIXEIRA DE ALMEIDA MILHANO, Guilherme
15:00 [787] Jet production in Pb-Pb collisions in ALICE	NATTRASS, Christine
15:15 [246] Jet measurements in heavy-ion collisions with the ATLAS detector	SPOUSTA, Martin
15:30 [370] Jet evolution in a dense medium: event-by-event fluctuations and multi-particle correlations	Dr ESCOBEDO ESPINOSA, Miguel Ángel
15:45 [668] Radiative energy loss in absorptive medium	PARENT DU CHATELET, Alexandre
16:00 Coffee break	
16:30 [686] Color coherence in multiple antenna medium radiation	VILA, Víctor
16:45 [776] Central-forward dijets in Pb-Pb collisions in high energy factorization	DEAK, Michal

EPS-HEP 2017 / Programme Friday 7 July 2017

17:00	[865] Measurement of very forward jets in p-Pb data at CMS	VAN MECHELEN, Pierre
	[784] Neutral pion - hadron correlations in pp and Pb–Pb collisions measured at the ALICE experiment	PENG, Xinye
17:30	[977] Heavy ions at the Future Circular Collider	SALGADO LOPEZ, Carlos Albert
17:45	[664] Nuclear Dynamics probed in Electron-Ion Scattering at TeV Energies	DI NEZZA, Pasquale
18:00	[576] Status of the CBM experiment at FAIR	HANS RUDOLF SCHMIDT
18:15	[219] Prospects for the study of heavy-ion collisions at the NICA collider at JINR	Dr KOLESNIKOV, Vadim