

Nucleus Nucleus 2015

Monday, 22 June 2015

Relativistic Heavy-Ion Collisions - Aula F (15:15 - 17:00)

-Conveners: Alessandro Feliciello

time	[id] title	presenter
15:15	[324] (anti)hypernuclei and 3H lifetime puzzle	MA, Yu-Gang
15:40	[238] Open heavy-flavour measurements with ALICE at the LHC	Prof. BASTID, Nicole
16:00	[231] Jet fragmentation study with particle correlation from the ALICE experiment at LHC	Dr KIM, Dong Jo
16:20	[224] Recent results from NA61/SHINE	KOWALSKI, Seweryn
16:40	[159] Quark coalescence from RHIC to LHC	MINISSALE, Vincenzo

Tuesday, 23 June 2015

Relativistic Heavy-Ion Collisions - Aula Magna (08:30 - 10:30)

-Conveners: Luisa Cifarelli

time	[id] title	presenter
08:30	[13] Studying the Quark-Gluon Plasma in Nuclear Collisions at the LHC	Prof. STACHEL, Johanna
09:00	[14] Collective dynamics, fluctuations and instabilities in Relativistic Heavy Ion collisions	Prof. CSERNAI, Laszlo
09:30	[15] Understanding properties of the Quark Gluon Plasma (QGP) on the basis of correlation and fluctuation measurements at RHIC and the LHC	Prof. BELLWIED, Rene
10:00	[325] Hadron formation in relativistic nuclear collisions and the QCD phase diagram	BECATTINI, Francesco

Relativistic Heavy-Ion Collisions - Aula F (14:30 - 16:40)

-Conveners: Yu-Gang MA

time	[id] title	presenter
14:30	[332] J/PSI production in HI collisions and related items	ARNALDI, Roberta
14:55	[221] Anisotropic flows and the shear viscosity of the QGP within an event by event transport approach	PLUMARI, Salvatore
15:20	[240] Overview of azimuthal correlation measurements from ALICE	Dr ZHOU, You
15:40	[2] MCNP6 Simulation of Light and Medium Nuclei Fragmentation at Intermediate Energies	Prof. MASHNIK, Stepan
16:00	[156] Thermalization. equilibration and particle production in quark-gluon plasma	Dr RUGGIERI, Marco
16:20	[236] Understanding the path length dependence of jet quenching in Heavy Ion Collisions from RHIC to LHC	Mr SONG, Myunggeun

Relativistic Heavy-Ion Collisions - Aula F (17:00 - 19:10)

-Conveners: Takehiko Saito

time	[id] title	presenter
17:00	[431] Upsilon suppression in PbPb collisions at the LHC	WOLSCHIN, Georg
17:25	[147] An Overview of Resonance Measurements at the ALICE Experiment	Dr KNOSPE, Anders
17:50	[154] Shear Viscosity to electric conductivity ratio for the Quark-Gluon Plasma	PUGLISI, Armando
18:10	[94] Analysis of angular distribution of fragments in relativistic heavy-ion collisions by quantum molecular dynamics	Dr OGAWA, Tatsuhiro
18:30	[250] Overview of jet physics with ALICE at the LHC	Mr WANG, Mengliang
18:50	[210] Light flavour hadron production in the ALICE experiment at LHC	BADALA', Angela

Thursday, 25 June 2015

Relativistic Heavy-Ion Collisions - Aula M (14:30 - 16:40)

-Conveners: Kris Hagel

time	[id] title	presenter
14:30	[367] Production and spectroscopy of light hypernuclei with heavy ion induced reactions	SAITO, Takehiko
14:55	[253] High pt Identified Particle Production in ALICE	Prof. TOIA, Alberica
15:20	[157] Toward a solution of the RAA and v_2 puzzle for heavy quarks.	SCARDINA, Francesco
15:40	[239] Fluctuations of conserved charges and freeze-out conditions in heavy ion collisions	Prof. RATTI, Claudia
16:00	[84] LIGHT FRAGMENTS FROM (C + Be) INTERACTIONS AT 0.6 GeV/nucleon	Dr KRUTENKOVA, Anna Dr ZARUBIN, Pavel
16:20	[155] Time evolution of heavy quark distribution function in quark gluon plasmas: Laplace transform approach	Mrs MEHRABI PARI, Sharareh