

Nucleus Nucleus 2015

Monday, 22 June 2015

QCD and Hadron Physics - Aula Magna (11:45 - 13:45)

-Conveners: Naftali Auerbach

time	[id] title	presenter
11:45	[9] Intermediate energy nuclear reactions	Prof. SHYAM, Radhey
12:15	[10] Experimental Highlights on QCD Medium Properties at RHIC	NOUICER, Rachid
12:45	[11] Light Nuclei and Hypernuclei from Lattice QCD	PARRENO, A.
13:15	[274] Chiral nucleon-nucleon forces in nuclear structure calculations	CORAGGIO, Luigi

QCD and Hadron Physics - Aula A (15:15 - 17:25)

-Conveners: Daniela Calvo

time	[id] title	presenter
15:15	[301] New results in lattice scattering using the adiabatic projection method	Prof. LEE, Dean
15:40	[302] Emission of neutrino-antineutrino pairs by hadronic bremsstrahlung processes	BACCA, Sonia
16:05	[52] PERSPECTIVE STUDY OF EXOTICS AND BARYONS WITH CHARM AND STRANGENESS	Dr BARABANOV, Mikhail
16:25	[79] Elastic nucleon-deuteron scattering and breakup with standard and chiral forces	Prof. WITALA, Henryk
16:45	[140] Hermes results on 3D imaging of the nucleon	Dr PAPPALARDO, Luciano Libero
17:05	[101] Search for $4\text{He}-\eta$ bound states in $dd \rightarrow 3\text{He}\pi^0$ and $dd \rightarrow 3\text{He}\pi^0$ reactions with the WASA-at-COSY facility	Ms SKURZOK, Magdalena