Sesto Incontro Nazionale di Fisica Nucleare

Monday, 26 February 2024

Quark Gluon Plasma I (14:20 - 15:30)

-Conveners: Giuseppe Eugenio Bruno

time	[id] title	presenter
14:20	[154] From soft to hard observables: recent experimental results from ALICE (Invited)	FIONDA, Fiorella Maria Celeste
14:50	[91] NA60+: an overview of the experiment at the CERN SPS	MULLIRI, Alice
	[66] New insights on strange quark hadronization measuring multiple strange hadron production in small collision systems with ALICE	PUCILLO, Sara

Tuesday, 27 February 2024

Quark Gluon Plasma I (08:30 - 10:20)

-Conveners: Enrico Scomparin

time	[id] title	presenter
08:30	[146] Recent theory developments on the physics of Quark-Gluon Plasma (Invited)	PAROTTO, Paolo
	[50] Constraining the formation mechanisms of light (anti)nuclei with ALICE at the LHC and applications for cosmic ray physics	MALFATTORE, Giovanni
09:20	[62] Development of the ALICE Inner Tracking System 3	RICCI, Riccardo
	[57] A novel SiPM-based aerogel RICH detector for the future ALICE 3 apparatus at LHC	NICASSIO, Nicola
10:00	[52] SiPMs in direct detection of charged particles: response and timing performance for the future ALICE 3 at LHC	SABIU, Bianca
10:05	[93] Measurement of azimuthal anisotropy in coherent ρ0 photoproduction in ultra-peripheral Pb–Pb collisions with ALICE	RIFFERO, Andrea Giovanni
10:10	[76] First results on Timing Performance of Monolithic sensors with additional gain for the future ALICE 3 experiment	GIOACHIN, Giulia
10:15	[24] Flash Q&A	