

PANIC2021 Conference

Sunday, September 5, 2021

Hot and dense matter physics - QGP and heavy ion collisions (1:00 PM - 6:00 PM)

-Conveners: Guilherme Milhano; Leticia Cunqueiro; Dennis Perepelitsa

time	[id] title	presenter
1:00 PM	[213] ALICE measurements of inclusive untagged and heavy flavor-tagged jets in pp, p-Pb and Pb-Pb collisions	ARTEM, Isakov
1:18 PM	[378] A Time Reclustering Algorithm for Jet Quenching Studies	CORDEIRO, André
1:36 PM	[182] Measurements of jet quenching via hadron+jet correlations in Pb-Pb and high-particle multiplicity pp collisions with ALICE	KOTLIAROV, Artem
1:54 PM	[253] Medium induced gluon spectrum in the Improved Opacity Expansion	BARATA, Joao
2:12 PM	[344] Deep Learning for the Classification of Quenched Jets	PEDRO, Rute
2:50 PM	[508] Hard probes of heavy ion collisions with ATLAS	MCGINN, Christopher
3:08 PM	[177] Deep learning jet modifications in heavy-ion collisions	DU, YILUN
3:26 PM	[413] Deciphering the role of multiple scatterings and time delays in the in-medium emission process	GONZALEZ MARTINEZ, Marcos
3:44 PM	[178] N = 4 supersymmetric Yang-Mills thermodynamics to order λ^2	TANTARY, Ubaid
4:02 PM	[389] Systematic study of energy loss in quark-gluon plasma at RHIC-PHENIX	Ms SHIBATA, Mika
4:40 PM	[276] Virtual Photon Measurements with the HADES at GSI	OTTO, Jan-Hendrik MAMAEV, Mikhail MOROZOV, Sergey
4:58 PM	[321] Study of the phase diagram of strongly interacting matter in the NA61/SHINE experiment	MACKOWIAK-PAWLOWSKA, Maja
5:16 PM	[271] Warm dense QCD matter in strong magnetic fields	KOLESOVA, Helena

Wednesday, September 8, 2021

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time	[id] title	presenter
1:00 PM	[553] Recent heavy ion results from CMS	Mr BEHERA, Subash
1:18 PM	[363] A Large-N Expansion for Minimum Bias	MELIA, Tom
1:54 PM	[157] Electroweak-boson production in pp, p--Pb and Pb--Pb collisions with ALICE	VALLE, Nicolo'
2:12 PM	[510] Ultra-peripheral physics with ATLAS	Mr GILBERT, Benjamin
2:50 PM	[239] Charm production and hadronisation in proton--proton, proton--Pb, and Pb--Pb collisions with ALICE at the LHC	ROSSI, Andrea
3:08 PM	[552] Strange, charm and bottom hadron flow in pPb and PbPb	PRADHAN, Raghunath
3:26 PM	[409] Phenomenological study of quarkonium suppression and the impact of the energy gap between singlets and octets	ESCOBEDO ESPINOSA, Miguel Ángel
3:44 PM	[377] Measurements of D^{\pm} meson production and total charm quark production yield at midrapidity in Au+Au collisions at $\sqrt{s_{\text{NN}}} = 200$ GeV by the STAR experiment	VANEK, Jan
4:02 PM	[180] Latest results of hadronic resonance production with ALICE at the LHC	MALLICK, Dukhishyam CALIVÀ, Alberto
4:40 PM	[76] Results on exclusive $\pi^+\pi^-$ and $\rho(770)$ photoproduction and on collectivity in small systems obtained in ep collisions at HERA	Prof. CONTRERAS, Guillermo
4:58 PM	[509] Collective dynamics of heavy ion collisions in ATLAS	DERENDARZ, Dominik
5:16 PM	[216] Azimuthal correlations in Pb--Pb and Xe--Xe collisions with ALICE	Dr RISTEA, Catalin