

HADRON2023

Monday, June 5, 2023

Hadrons in hot and nuclear environment: Session 1 - DAD - Room 1A (2:00 PM - 4:00 PM)

-Conveners: Angela Badala'

time	[id] title	presenter
2:00 PM	[72] Light-flavour hadron production with ALICE at LHC	CALIVÀ, Alberto
2:30 PM	[75] A laboratory for QCD: how to employ LHC to study hadron-hadron interactions	MANTOVANI SARTI, Valentina
3:00 PM	[108] Probing hadron formation at the LHC through the study of strange particles in different collision systems and energies with ALICE at the LHC	BARLOU, Maria
3:20 PM	[88] Thermal hadron resonances and Ward Identities: results for the QCD phase diagram	GÓMEZ NICOLA, Ángel
3:40 PM	[105] News from strong interaction program of NA61/SHINE experiment at CERN SPS.	PULAWSKI, Szymon

Hadrons in hot and nuclear environment: Session 2 - DAD - Room 1A (4:30 PM - 6:30 PM)

-Conveners: Enrico Robutti

time	[id] title	presenter
4:30 PM	[143] Light flavour resonance production with the ALICE at the LHC	Dr AGRAWAL, Neelima
5:00 PM	[62] Equation of State for Neutron Stars, Supernovae and Neutron Star Mergers	Dr RADUTA, Adriana
5:30 PM	[149] Chiral symmetry restoration in nuclear medium observed in pionic atoms	Dr ITAHASHI, Kenta
5:50 PM	[216] Search for η^{\prime} -mesic nuclei in $^{12}\text{C}(p,dp)$ reaction with the WASA detector at GSI-FRS	SEKIYA, Ryohei

Wednesday, June 7, 2023

Hadrons in hot and nuclear environment: Session 3 - DAD - Room 1A (4:30 PM - 6:10 PM)

-Conveners: Angela Badala'

time	[id] title	presenter
4:30 PM	[230] Thermal masses of D mesons and hidden-charm exotics	TORRES-RINCON, Juan
5:00 PM	[96] Overview and new directions about light (anti)nuclei measurements with ALICE	RASÀ, Marika
5:30 PM	[89] Quarkonium spectral functions in a bulk-viscous quark gluon plasma	Dr THAKUR, Lata
5:50 PM	[24] Constraining the formation mechanisms of light (anti)nuclei at the LHC and applications for cosmic ray physics	MALFATTORE, Giovanni

Thursday, June 8, 2023

Hadrons in hot and nuclear environment: Session 4 - DAD - Room 1A (4:30 PM - 6:30 PM)

-Conveners: Andrea Beraudo

time	[id] title	presenter
4:30 PM	[263] Heavy flavour hadronization in ultra-relativistic heavy ion collisions: from AA to pp	PLUMARI, Salvatore
5:00 PM	[267] Heavy-flavor production from pp to nucleus-nucleus collisions	WANG, Jing
5:30 PM	[264] Heavy flavour hadronization from small to large collision	TROGOLO, Stefano TROGOLO, Stefano
6:00 PM	[36] Pion-nucleon σ term by the pion deep bound states	HIRENZAKI, Satoru

Friday, June 9, 2023

Hadrons in hot and nuclear environment: Session 5 - DAD - Room 1A (9:00 AM - 11:00 AM)

-Conveners: Andrea Beraudo

time	[id] title	presenter
9:00 AM	[11] Properties of the Tcc(3875) and its heavy-quark spin partner in nuclear matter	Mr MONTESINOS LLÁCER, Víctor
9:20 AM	[177] In-medium properties of light mesons in magnetized matter - effects of (inverse) magnetic catalysis	PARUI, Pallabi
9:40 AM	[188] Charm mesons in magnetized nuclear matter -- effects of (inverse) magnetic catalysis	DE, Sourodeep
10:00 AM	[270] Open Strange Mesons in (magnetized) nuclear matter	KUMAR, Ankit