

Chirality, Vorticity and Magnetic Field in Heavy Ion Collisions

Saturday, 3 December 2022

CME/CMW and CVE Sessions: CME/CMW and CVE (09:00 - 12:30)

-Conveners: Nu Xu

time	[id] title	presenter
09:00	[14] CME in heavy ion collisions: where do we stand, and what needs to be done?	KHARZEEV, Dmitri
09:30	[15] Experimental CME searches	TRIBEDY, Prithwish
10:00	[16] Perspectives and Discussions on the CME Search	LIAO, JINFENG
10:30	Coffee Break	
11:00	[17] Perspectives on the STAR isobar and gold-gold data	WANG, Fuqiang
11:30	[18] What we have learned from isobar data and future perspective	SHI, Shuzhe
12:00	[19] Comments on status of CME searches	VOLOSHIN, Sergei

CME/CMW and CVE Sessions: CME/CMW and CVE (14:00 - 17:00)

-Conveners: Zhangbu Xu

time	[id] title	presenter
14:00	[20] A possibility of twisted gauge backgrounds and chirality production in the heavy-ion collision	FUKUSHIMA, Kenji
14:30	[21] Event Shape Selection, BES Data and Future Perspective	WANG, Gang HUANG, Huan
15:30	Coffee Break	
16:00	[22] CME/CMW searches at LHC energies	CHRISTAKOGLU, Panos
16:30	[23] Challenges and Future Perspective (Zoom)	MULLER, Berndt