

Chirality, Vorticity and Magnetic Field in Heavy Ion Collisions

Saturday, December 3, 2022

CME/CMW and CVE Sessions: CME/CMW and CVE (9:00 AM - 12:30 PM)

-Conveners: Nu Xu

time	[id] title	presenter
9:00 AM	[14] CME in heavy ion collisions: where do we stand, and what needs to be done?	KHARZEEV, Dmitri
9:30 AM	[15] Experimental CME searches	TRIBEDY, Prithwish
10:00 AM	[16] Perspectives and Discussions on the CME Search	LIAO, JINFENG
10:30 AM	Coffee Break	
11:00 AM	[17] Perspectives on the STAR isobar and gold-gold data	WANG, Fuqiang
11:30 AM	[18] What we have learned from isobar data and future perspective	SHI, Shuzhe
12:00 PM	[19] Comments on status of CME searches	VOLOSHIN, Sergei

CME/CMW and CVE Sessions: CME/CMW and CVE (2:00 PM - 5:00 PM)

-Conveners: Zhangbu Xu

time	[id] title	presenter
2:00 PM	[20] A possibility of twisted gauge backgrounds and chirality production in the heavy-ion collision	FUKUSHIMA, Kenji
2:30 PM	[21] Event Shape Selection, BES Data and Future Perspective	WANG, Gang HUANG, Huan
3:30 PM	Coffee Break	
4:00 PM	[22] CME/CMW searches at LHC energies	CHRISTAKOGLU, Panos
4:30 PM	[23] Challenges and Future Perspective (Zoom)	MULLER, Berndt