



## QCD物理暨国家自然科学基金重大项目交流会

Sunday, 21 July 2019

QCD medium polarization and chiral vorticity effect: I (09:00 - 10:30)

time	[id]	title	presenter
09:00	[44]	Local spin polarization in high energy heavy ion collisions	Prof. WANG, Qun
09:30	[45]	Lambda polarization along the beam direction in heavy-ion collisions	NIIDA, Takafumi
10:00	[46]	Vorticity and spin polarization in heavy-ion collisions	HUANG, Xu-Guang

QCD medium polarization and chiral vorticity effect: II (11:00 - 12:00)

time	[id]	title	presenter
11:00	[47]	Higher order corrections to anomalous transports and non-static response of CME	HOU, Defu
11:30	[48]	Chiral kinetic theory from effective field theory and beyond	LIN, Shu

QCD medium polarization and chiral vorticity effect: III (14:00 - 18:00)

time	[id]	title	presenter
14:00	[49]	Polarization and vorticity in the region of the STAR forward upgrade	UPSAL, Isaac
14:30	[50]	Spin alignment measurements of vector meson in heavy-ion collisions	ZHOU, Chensheng
15:00	[51]	Off-equilibrium infrared structure of selfinteracting scalar fields	Mr DENG, Jian
15:30	[52]	spin effects from quantum transport theory	Dr 高, 建华
16:00	[53]	Discussion	