



# The 2nd International Workshop on Physics at High Baryon Density (PHD2025, 第二届高重子密度物理国际研讨会)

Thursday, 16 October 2025

Status of the Field (Theory) - Conference Room at 1st floor (13:30 - 15:30)

-Conveners: Pengfei Zhuang

time	[id]	title	presenter
13:30	[8]	Chiral effective theory and understanding the QCD phas diagram quantitatively	GUPTA, Sourendu
14:00	[9]	Neutron stars vs. quark stars: how can they be distinguished ?	FUKUSHIMA, Kenji
14:30	[11]	QCD phase structure under rotation and acceleration	HUANG, Xu-Guang
15:00	[10]	Strong coupling expansion of gluodynamics on a Lattice under rotation	REN, Hai-Cang