



# 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)

Saturday, 18 October 2025

## Dense matter and QCD phase transition research (08:40 – 10:10)

-Conveners: Guang-You Qin

time	[id]	title	presenter
08:40	[30]	A quarkyonic matter model with strangeness	KOJO, TORU
09:10	[31]	Toward constraining QCD phase transitions in neutron star interiors	SHI, Shuzhe
09:40	[32]	Viscosity of dense and cold nuclear matter	柯 (KE), 伟尧 (Weiyao)