

Collaboration Meeting in Summer 2025, Jul. 7 - 11, 2025, North China Electric Power University (Beijing, China)

Wednesday, 9 July 2025

Parallel New Physics (Conveners: Minggang Zhao & Zhengyun You & Yu Zhang) (08:30 - 12:00)

time	[id] title	presenter
08:30	[68] Search for massless BSM Particle in $\Xi^0 \rightarrow \Sigma^0 + \text{invisible}$ decay	LI, Tianyou
08:50	[69] Search for CLFV process $\psi(2S) \rightarrow e \tau$	LI, Xiaokang
09:10	[70] Search for lepton flavor violation decay from $\eta/\eta' \rightarrow \mu + \mu + e - e$	YANG, Yunhe
09:30	[71] Search for Ξ^- EDM in J/psi Decays	ZHANG, Quanzheng
09:50	[72] Search for baryon and lepton number violating in $\$D\$$ decays	LIU, Liangchen
10:10	Coffee break	
10:30	[73] Search for the rare decay $\$D_s^+ \rightarrow K^+ \nu \bar{\nu}\$$	YAN, Jiazhen
10:50	[74] Search for charmonium semi-leptonic decay $\psi(3686) \rightarrow D e \nu$	FAN, Kaixin
11:10	[75] Search for charmonium weak decay $J/\psi \rightarrow D^0 K^0$	HUANG, Yiqing
11:30	[76] Search for the light neutralino \tilde{X} with $D^+ \rightarrow p \tilde{X}$	KAN, Youmin