



# 重味强子结构专题研讨会

Saturday, 11 October 2025

会议：重味介子光锥分布振幅专题 (08:00 - 12:00)

time	[id]	title	presenter
08:00	[1]	Welcome Address	
08:10	[2]	Opening Remark	
08:20	[3]	Photos	
08:30	[4]	重味介子光锥分布振幅综述	魏, 焰冰
09:00	[5]	Exploring Nucleon Structure through Near and Sub-threshold Production of $\phi$	徐, 吉
09:30	[6]	High-twist perturbative QCD prediction for the proton form factor	余, 纪新
10:00		Coffee Break	
10:30	[7]	B meson shape function	赵, 帅
11:00	[8]	LCSR analysis on charm baryon decays	SHI, Yuji
11:30	[9]	Determination of B-meson distribution amplitudes from B to P form factors	李, 东浩

会议 (14:00 - 15:30)

time	[id]	title	presenter
14:00	[10]	BES111近期奇特强子态的研究进展	WANG, Zhiyong
14:30	[11]	Two body nonleptonic B decays involving scalar meson within the QCDF	陈, 丽丽
15:00	[12]	Charm baryon decay constants in Lattice QCD	王, 光宇

会议 (16:00 - 18:00)

time	[id]	title	presenter
16:00	[14]	FCCC Semileptonic $\Xi_b$ decays in PQCD	周, 锐
16:30	[13]	粲强子单举衰变唯象学研究	邵, 康康
17:00	[15]	两介子光锥分布振幅和重介子多体衰变	CHENG, Shan
17:30	[16]	Extracting Collins-Soper Kernel from Quasi-TMD Wave Functions	GONG, Zhichao

# Sunday, 12 October 2025

会议 (08:00 - 10:00)

time	[id] title	presenter
08:00	[18] Experimental study of fragmentation functions at BESIII	张, 亚腾
08:30	[19] Role of $\mathbb{S}_{a_0}(980)$ in the decays $D^0 \rightarrow K^+ K^- \eta$ and $D^0 \rightarrow \pi^+ \pi^- \eta$	肖, 楮文
09:00	[20] B介子纯湮灭型非轻衰变的研究	沈, 月龙
09:30	[21] Multi-body decays of heavy hadrons	HUANG, Fei

会议: 光前夸克模型专题 (10:30 - 12:10)

time	[id] title	presenter
10:30	[22] Light baryon in three quark picture light front approach and its application: hyperon weak radiative decays	XING, zhi-peng
11:00	[23] 单重重子 $s \rightarrow u$ 半轻衰变	XING, YIpeng
11:30	[24] Self-consistency and covariance of light-front quark models: testing via $P \rightarrow S, A$ transition form factors	高, 凯媛
12:00	[25] Closing Remark	

会议: 自由讨论 (14:00 - 18:00)