

第一届强相互作用自旋物理会议

Monday, 27 July 2026

Plenary: July 27 Morning 1, Chair 黄性涛 (08:45 - 10:15)

time	[id]	title	presenter
08:45	[191]	开幕式	
09:00	[135]	Angular momentum transport in QCD matter	廖, 劲峰
09:25	[118]	Review of polarization in heavy ion collisions at STAR	CHEN, Jinhui
09:50	[119]	Study of vector strange particle polarization with ALICE at the LHC	ZHANG, Xiaoming

Plenary: July 27 Morning 2, Chair 杨驰 (10:45 - 12:00)

time	[id]	title	presenter
10:45	[120]	强流重离子加速器装置HIAF现状与EicC未来升级计划	MAO, Lijun
11:10	[121]	中国极化离子束制备现状	孙, 良亨
11:35	[122]	极化中子在宇称不守恒测量中的应用	童, 欣

Plenary: July 27 afternoon 1, Chair 许怒 (14:00 - 15:40)

time	[id]	title	presenter
14:00	[123]	Quantum Entanglement in High Energy Collisions	XIAO, Bowen
14:25	[130]	Global Spin Polarization of Light (Anti-)(Hyper-)Nuclei at High Baryon Densities	SUN, KaiJia
14:50	[125]	Overview of GPD Experiments	叶, 志鸿
15:15	[126]	STAR pp Spin Physics Highlight	LIN, Ting

Plenary: July 27 afternoon 2, Chair 黄梅 (16:00 - 17:40)

time	[id]	title	presenter
16:00	[127]	重离子碰撞自旋理论综述	PU, Shi
16:25	[128]	Relativistic spin hydrodynamics	HUANG, Xu-Guang
16:50	[129]	基于QCD的量子动理学理论	LIN, Shu

Tuesday, 28 July 2026

Plenary: July 28 morning 1, Chair 周代翠 (08:45 - 10:25)

time	[id]	title	presenter
08:45	[131]	Spin generation in nuclear fission	孟, 杰
09:10	[132]	相对论手征核力进展与展望	耿, 立升
09:35	[157]	Alpha结团的形成与衰变	许, 昌
10:00	[134]	核科学的“两新”研究	WANG, Shouyu

Plenary: July 28 morning 2, Chair 王群 (10:45 - 12:00)

time	[id]	title	presenter
10:45	[117]	Spin polarization measurements at BES III	(HAI-BO LI)李, 海波
11:10	[137]	自旋关联实验测量进展	陈, 震宇
11:35	[136]	从强场涨落到矢量介子自旋排列与超子自旋关联	SHENG, Xin-Li

Wednesday, 29 July 2026

Plenary: July 29 morning 1, Chair 邹冰松 (08:45 - 10:25)

time	[id]	title	presenter
08:45	[158]	中国评价核数据库	XU, Ruirui
09:10	[159]	HNS设计和物理	LIANG, Yutie
09:35	[160]	Polarized 3He using optical pumping	LI, Xiaqing
10:00	[164]	How to measure the linear polarization of a gluon?	WEI, Shu-Yi

Plenary: July 29 morning 2, Chair 刘峰 (10:45 - 12:25)

time	[id]	title	presenter
10:45	[161]	ALICE heavy flavor spin	BAI, Xiaozhi
11:10	[162]	重夸克偶素质量分解	DING, Heng-Tong
11:35	[163]	Quantum anomaly induced transport in chiral systems	高, 建华

Thursday, 30 July 2026

Plenary: July 30 morning 1, Chair 马建平 (08:45 - 10:25)

time	[id] title	presenter
08:45	[184] The nucleon mass and spin structure and their topological connection	LIU, Wei-Yang
09:10	[185] Proton Structure from Holographic QCD Model	HOU, Defu
09:35	[186] Nucleon Gluon PDF from lattice QCD	LIU, Liuming
10:00	[187] Timelike Compton scattering on a deuteron target	宋, 勤涛

Plenary: July 30 morning 2, Chair 马伯强 (10:45 - 12:00)

time	[id] title	presenter
10:45	[188] Polarized Semi-Inclusive Deep-Inelastic Scattering at $\mathcal{O}(\alpha_S^3)$ in QCD	GAO, Jun
11:10	[189] Analysis of nucleon TMDs	LIU, Tianbo
11:35	[190] Unveiling Nucleon Structure via the Target Remnant	陈, 开宝