

7月10日 July 10, 2026

	报告人 / 活动 Speaker / Activity	题目 / 内容 Title / Notes
8:30-8:40	河北北方学院领导致辞 / Opening Remarks	
8:40-8:50	河北大学物理科学与技术学院院长致辞 / Opening Remarks	
9:00-9:20	合影 / Group Photo	
	Chair: 吴兴刚	
9:20-10:00	金忠善	e-mu Collider to discover heavy Sterile Neutrinos.
10:00-10:40	马伯强 (郑州大学/北京大学)	Exploring new physics from ultrahigh-energy cosmic particles
10:40-11:00	茶歇 / Coffee Break	
	Chair: 司宗国	
11:00-11:40	曹俊杰 (郑州大学)	Key points in building natural supersymmetric theories
11:40-12:20	王建雄 (高能所)	Amplitude factorization for exclusive process and application to NNLO QCD correction to J/psi decay to three photon
	Chair: 王建雄	
14:30-14:55	李金勉 (四川大学)	Disentangling the gauge symmetry of dark matter sector
14:55-15:20	吴崇昊 (上海交通大学)	Direct Measurement of Higgs-Top Yukawa Coupling in Multi-lepton Final States with the ATLAS Detector
15:20-15:45	谢柯盼 (北京航空航天大学)	Reviving primordial black hole formation in slow first-order phase transitions
15:45-16:05	茶歇 / Coffee Break	
	Chair: 晏启树	
16:05-16:30	何丽萍 (中南大学)	Neutrinoless double-beta decay of light baryons
16:30-16:55	和世平 (太原理工大学)	Scalar leptoquark contributions to the $gg \rightarrow Zh$ process
16:55-17:20	李欣洋 (辽宁师范大学)	Searching for long-lived axion-like particles via displaced vertices at the high-energy colliders
17:20-17:45	Zi-Qiang Chen (HIAS-UCAS)	Probing quark-lepton correlation in GUTs with high-precision neutrino measurements
18:00-20:00	晚宴 / Conference Dinner	

7月11日 July 11, 2026

	报告人 / 活动 Speaker / Activity	题目 / 内容 Title / Notes
	Chair: 岳崇兴	
8:30-9:10	马维虎 (复旦大学)	Spacetime $PSL(2, \mathbb{R})$ Phase Structure at the Planck Scale and Scaling-based Quantization
9:10-9:50	马腾 (ICTP-AP)	Heavy Axion from a Confining Mirror GUT
9:50-10:20	茶歇 / Coffee Break	
	Chair: 朱世琳	
10:20-10:45	严茂俊 (西南大学)	Low-energy N ϕ scattering from a pole-enhanced triangle diagram
10:45-11:10	Tomalak (ITP)	Radiative corrections to low-energy charged-current processes
11:10-11:35	林勇辉 (北京航空航天大学)	Dispersion relation and hyperon electromagnetic structure
	Chair: 毕效军	
14:30-14:55	Hao-Lin Li (中山大学)	The Fate of Chiral gauge theory
14:55-15:20	王永华 (北京师范大学)	Testing the type-II seesaw mechanism with gravitational waves
15:20-15:45	Xurun Huang (重庆大学)	Low-energy weak mixing angle from COHERENT CEvNS data under CREX--PREX constraints
15:45-16:05	茶歇 / Coffee Break	
	Chair: 郭新恒	
16:05-16:30	邢芮羽 (济南大学)	Gauge Interactions of New Vector and Pseudoscalar Particles at the LHC
16:30-16:55	贺麟云 (北京师范大学)	Graviton energy spectra arising from the KSVZ axion model
16:55-17:20	代昌杰 (北京师范大学)	The Axion Helical Misalignment Mechanism

7月12日 July 12, 2026

	报告人 / 活动 Speaker / Activity	题目 / 内容 Title / Notes
	Chair: 杨茂志	
8:30-9:10	马小东 (华南师范大学)	BNV nucleon decays in the landscape of effective field theory
9:10-9:50	宋宁强 (ITP)	Novel Light Dark Matter Detection with Quantum Parity Detector Using Qubit Arrays
9:50-10:20	茶歇 / Coffee Break	
	Chair: 侯红生	
10:20-10:45	高昕 (四川大学)	α' -Loop Inflation and Global String Embeddings of Particle Physics
10:45-11:10	孙睿 (中国科学院大学)	The One from "One in a Billion" in brane intersection theory
11:10-11:35	汤亦蕾 (中山大学)	2027粒子物理前沿研讨会介绍

7月12日下午-7月15日 July 12 Afternoon - July 15, 2026

	报告人 / 活动 Speaker / Activity	题目 / 内容 Title / Notes
7月12日下午	自由讨论 / Free Discussion	
7月13日-7月14日	自由讨论 / Free Discussion	
7月15日	离会 / Departure	