

Hadronic Interactions with Cosmic-ray Workshop

Tuesday, 14 April 2026

Morning session - Tsung-Dao Lee Institute/N4F-N400 - meeting room (09:00 - 12:45)

time	[id]	title	presenter
09:00	[14]	Cosmic ray energy spectra measurements by LHAASO	MA, Lingling
10:00	[15]	LHASSO (talk2)	SUN, Hao
10:30	[16]	Coffee break	
10:50	[17]	Air shower study with LHAASO	FENG, Xiaoting

Wednesday, 15 April 2026

Morning session - Tsung-Dao Lee Institute/N4F-N400 - meeting room (09:00 - 12:45)

time	[id]	title	presenter
09:00	[23]	TBC	
09:50	[24]	Atmospheric neutrino flux calculation in low energies	CHENG (程), Jie (捷)
10:40	[25]	Coffee break	
11:00	[26]	Seasonal variations of atmospheric muons	VERPOEST, Stef

Thursday, 16 April 2026

Morning session - Tsung-Dao Lee Institute/N4F-N400 - meeting room (09:00 - 11:50)

time	[id]	title	presenter
09:00	[32]	Simulating Cherenkov emission from high-energy particle showers in ice and water	YUAN, Tianlu
09:50	[33]	Cosmic Ray Physics Activities in KM3NeT	BRUIJN, Ronald
10:40	[34]	Coffee break	
11:00	[35]	TBC	

Friday, 17 April 2026

Morning session - Tsung-Dao Lee Institute/N4F-N400 - meeting room (09:00 - 11:50)

time	[id]	title	presenter
09:00	[42]	TBC	SUN, Kaijia
09:50	[43]	CGC interaction within HIJING model	DENG, Weitian
10:40	[44]	Coffee break	
11:00	[45]	TBC	

Saturday, 18 April 2026

Morning session: Free discussion - Tsung-Dao Lee Institute/N4F-N400 - meeting room (09:00 - 12:00)