

The 2026 International Workshop on the High Energy Circular Electron Positron Collider

Saturday, 24 October 2026

Offline Computing & Software: 1 - Function Room 11 (09:00 - 10:40)

time	[id] title	presenter
09:00	[26] The current status of core software for CEPC	LIN, Tao
09:20	[28] Simulation and Reconstruction for the Highly Granular Scintillating-Glass Calorimeter in the AGORA Detector	Dr ZHANG, Yang
09:40	[82] DiT-based fast simulation for the CEPC long-bar crystal electromagnetic calorimeter	LI, Zhihao
10:00	[122] CEPC TPC Track Finding: A GNN-DBSCAN Pipeline and LLM-Agent Autonomous Search	Dr □, □□
10:20	[68] Improving Tracking Performance with Cluster Counting in Drift Chambers	DU, Yiqi

Offline Computing & Software: 2 - Function Room 11 (14:00 - 15:35)

time	[id] title	presenter
14:00	[77] JINR Distributed Computing for High-Energy Physics Experiments	SHMATOV, Sergei
14:20	[29] Status and Future of DIRAC and DiracX for CEPC	□, □□
14:40	[113] Grid Data Transfer Infrastructure for CEPC	ZHANG, Xuantong
15:00	[38] Monitoring for the Distributed Computing Infrastructure	Dr HAN, Xiao
15:20	[57] Integration of AI Large Language Models in High Energy Physics Research Workflows	WANG, Joseph