

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

Friday, 23 October 2026

AI & Machine Learning in HEP: 1 - Function Room 11 (16:00 - 18:20)

time	[id] title	presenter
16:00	[110] Optimal Binning from Optical Binning: a Machine Learning Approach	LI, Lingfeng
16:20	[123] AI for High Energy Phenomenology — What's next?	□, □□
16:40	[88] AI scientist for LQCD: a new tools at CEPE	WANG, Wei
17:00	[120] Agentic AI and Deep Learning at BESIII	Dr LI, Ke
17:20	[5] Agentic AI for Particle-Physics Detector Operations: Towards an AI-Assisted Shifter	MELLADO, Bruce
17:40	[61] A Human-Governed Agentic Workflow for HEP Analysis: Design, Skills, and Evaluation	HAN, Shuo