

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

Friday, 23 October 2026

Physics Beyond SM: 1 - Junior Ballroom I (16:00 - 18:00)

time	[id] title	presenter
16:00	[135] Probing the Real Triplet Higgs Model with Higgsstrahlung at future e^+e^- colliders	SIERRA, CRISTIAN SIERRA, Cristian
16:20	[136] 2HDMs with extended U (1) gauge symmetry at current and future colliders	XU, Xinran XU, Xinran
16:40	[137] H-COUP developments	SAKURAI, kodai
17:00	[138] Status of New Higgs Boson Candidates at the LHC,	MELLADO, Bruce MELLADO, Bruce
17:20	[139] An opportunity to measure $B_f(Z \rightarrow \nu_e \bar{\nu}_e)$ with a high accuracy at CEPC	DRUTSKOY, Alexey DRUTSKOY, Alexey
17:40	[140] Testing Bell inequalities and probing quantum entanglement at CEPC	RUZI, Alim

Saturday, 24 October 2026

Physics Beyond SM: 2 - Junior Ballroom I (09:00 - 10:40)

time	[id] title	presenter
09:00	[141] Probing Dark Matter in the Low-Mass 2HDM+a Framework at $\sqrt{s} = 240$ GeV Lepton Factories	KULCHITSKY, Yuri
09:20	[142] Scalar portals to dark matter	SAVINA, Mariya
09:40	[143] Searching for dark photons from dark-scalar decays at CEPC and FCC-ee	WANG (王), Zeren Simon (王森) WANG, Zeren Simon
10:00	[144] Quantum information of photon pairs at lepton colliders	Prof. YAN, Bin
10:20	[145] Probing the Electroweak Phase Transition with Long-Lived Scalars at Future Lepton Colliders	CHEN, Xiang