

Session Program

9-13 Nov 2026



International Workshop on Future Linear Colliders 2026

Flavor, Top and QCD

KEK

Wednesday 11 November

14:30

Flavor, Top and QCD

Session | Location: KEK, Bld.3-1F-Seminar hall

14:30-14:50

Probing CP violation in $(e^+e^- \rightarrow t\bar{t})$ at a 550 GeV Linear Collider with Machine-learned Observable

Speaker

Yuyang Zhang

14:50-15:10

Disentangling new physics with quantum entanglement in top-pair production at future lepton colliders

Speaker

Prof. Kentarou Mawatari

15:10-15:30

Experimental prospects for quantum decoherence measurements at colliders

Speaker

Guillermo Garcia Mir

16:00

Thursday 12 November

11:00

12:30

Flavor, Top and QCD

Session | **Location:** KEK, Bld.2-1F-Big meeting room

11:00-11:20

Toponium at the ILC revisited

Speaker

Yajuan Zheng