



# Joint Workshop of the CEPC Physics, Software and New Detector Concept

Friday, 16 April 2021

QCD + Higgs etc. - 1st floor, VIP Meeting Room 1(贵宾室1) (13:30 - 18:00)

-Conveners: HuaXing Zhu; Haifeng Li

time	[id]	title	presenter
13:30	[144]	Jets Meet CFT at the CEPC	Dr ZHU, HuaXing
14:00	[145]	ReneSANCe event generator for precision $e^+e^-$ physics	Dr SADYKOV, Renat
14:30	[146]	Exclusive description on the hadronic decays of the Higgs boson	GAO, Jun
15:00	[147]	Application of Quantum Computing at Higgs measurement	ABDUALAZEM FADOL MOHAMMED EBRHIM
15:30		break	
16:00	[148]	Physics requirement for the c-tagging and VTX reconstruction analysis	朱永峰
16:30	[149]	Triple Higgs couplings and machine learning	木拉提/武/杨
17:00	[150]	Higgs CP via Higgs to ZZ final state	LI, Ke
17:30	[151]	Higgs CP via Higgs to bb final state	沙其雨