

Past, present, and future of VBF

Thursday, 20 October 2022

Selected topics on VBF and related: Selected topics on VBF and related - 40/S2-B01 - Salle Bohr (14:00 - 18:00)

time	[id] title	presenter
14:00	[1] Deep-learning techniques for VBF Higgs searches: a case study in the invisible decay channel	NGAIRANGBAM, Vishal Singh
14:30	[7] Experimental falsification of SMEFT	SALAS-BERNÁRDEZ, Alexandre
15:00	[8] Looking at VBF processes from a polarization perspective	PELLICCIOLI, Giovanni
15:30	[9] Towards WBF with realistic final states and anomalous couplings at NNLO	ASTERIADIS, Konstantin
16:00	Coffee break	
16:30	[10] High Energy Jets (HEJ) applied to inclusive Higgs + jets production	PALTRINIERI, Jérémy
17:00	[14] A sensitivity study of VBF-V to dimension-6 EFT operators at the LHC	CETORELLI, Flavia
17:30	[16] Experimental potential on CP sensitive SXTS splitting.	WINTER, Benedict Tobias