

The Sixth Annual Large Hadron Collider Physics conference LHCP 2018

Tuesday, June 5, 2018

Parallel EWK: I - Aula 2 (2:30 PM - 4:00 PM)

-Conveners: Hang Yin; Carlo Michel Carloni Calame; Davide Pagani; Diego Stocco; Kristin Lohwasser; Isabel Josa Mutuberrria

time	[id] title	presenter
2:30 P	[M35] NNLO QCD and NLO EW predictions for diboson production at the LHC	KALLWEIT, Stefan
2:47 P	[M71] Latest results on Diboson and multiboson production from the ATLAS experiment	KHARLAMOVA, Tatyana
3:04 P	[M33] Discussion	
3:14 P	[M72] Latest results on Diboson and multiboson production from the CMS experiment	CUEVAS, Javier
3:31 P	[M36] Anomalous triple-gauge-boson interactions in vector-boson pair production	CHIESA, Mauro
3:48 P	[M34] Discussion	

Friday, June 8, 2018

Parallel EWK: II - Sala della Traslazione (11:30 AM - 1:00 PM)

-Conveners: Hang Yin; Carlo Michel Carloni Calame; Isabel Josa Mutuberrria; Diego Stocco; Kristin Lohwasser; Davide Pagani

time	[id] title	presenter
11:30	P340 [M40] Effective field theory approach to Vector Boson Scattering	GOMEZ AMBROSIO, Raquel
11:47	P343 [M73] Latest results on VBF and VBS processes from the CMS experiment	CHERNYAVSKAYA, Nadezda
12:04	P341 [M41] Discussion	
12:14	P344 [M74] Latest results on VBF and VBS processes from the ATLAS experiment	KRASNOPEVTSEV, Dimitrii
12:31	P345 [M75] Full automation of EW corrections in MG5_aMC@NLO	ZARO, Marco
12:48	P342 [M42] Discussion	

Parallel EWK: III - Sala della Traslazione (2:30 PM - 4:30 PM)

-Conveners: Isabel Josa Mutuberrria; Hang Yin; Davide Pagani; Carlo Michel Carloni Calame; Diego Stocco; Kristin Lohwasser

time	[id] title	presenter
2:30	P385 [M85] PDFs with QED effects and photon density	BERTONE, Valerio
2:47	P376 [M76] Latest results on single electroweak boson production from the ATLAS experiment	KIVERNYK, Oleh
3:04	P377 [M77] Latest results on single electroweak boson production from the ALICE experiment	TARHINI, Mohamad
3:21	P343 [M43] Discussion	
3:30	P378 [M78] Precision measurement of the W-Boson mass: theoretical uncertainties and QCD, EWK, and QCD/EWK mixed corrections	CHIESA, Mauro
3:47	P379 [M79] Latest results on single electroweak boson production from the CMS experiment	CIPRIANI, Marco
4:04	P380 [M80] Latest results on single electroweak boson production from the LHCb experiment	SESTINI, Lorenzo
4:21	P344 [M44] Discussion	