

High Precision for Hard Processes (HP2 2022)

Tuesday, 20 September 2022

Electroweak - Great Hall (14:00 - 16:00)

time	[id] title	presenter
14:00	[16] Two-loop mixed QCD-electroweak amplitudes for Z+jet production	BARGIELA, Piotr
14:30	[17] Mixed QCD-electroweak corrections to dilepton production at the LHC in the high invariant mass region	CHAWDHRY, Herschel A. CHAWDHRY, Herschel
15:00	[18] Two-loop mixed QCD-EW corrections to Drell-Yan process	DEVOTO, Simone
15:30	[19] Two-loop amplitude for heavy-quark pair production via light-quark pair annihilation	RONCA, Jonathan

Wednesday, 21 September 2022

Electroweak - Turbinia Room (13:45 - 14:45)

time	[id] title	presenter
13:45	[45] Two-loop Yukawa corrections to double Higgs production	DAVIES, Joshua
14:15	[46] Master integrals for leading two-loop Yukawa corrections to $gg \rightarrow H\bar{H}$	SCHÖNWALD, Kay