

Standard Model at the LHC 2024

Tuesday, 7 May 2024

Session: Electroweak - Aula Convegna CNR (09:20 - 10:10)

-Conveners: Hang Yin; Guillermo Gomez Ceballos Retuerto; Marius Wiesemann; Camilla Vittori

time	[id] title	presenter
09:20	[78] Precision measurements with Z boson decays at LHC (ATLAS,CMS and LHCb) [LHCb]	RAMOS PERNAS, Miguel
09:45	[79] Precision measurements with W boson decays at LHC (ATLAS,CMS and LHCb)[CMS]	CIPRIANI, Marco

Session: Electroweak - Aula Convegna CNR (10:40 - 11:30)

-Conveners: Marius Wiesemann; Camilla Vittori; Hang Yin; Guillermo Gomez Ceballos Retuerto

time	[id] title	presenter
10:40	[83] Transverse-momentum resummation for Drell-Yan production at the LHC and a new observable for W-mass measurements (theory)	TORRIELLI, Paolo
11:05	[82] Theoretical progress on NLO EW corrections	SCHUMANN, Steffen

Thursday, 9 May 2024

Session: Electroweak - Aula Convegna CNR (11:30 - 12:50)

-Conveners: **Hang Yin; Marius Wiesemann; Guillermo Gomez Ceballos Retuerto; Camilla Vittori**

time	[id] title	presenter
11:30	[84] Polarized predictions in diboson final states (theory)	PONCELET, Rene
11:55	[85] Polarized measurements in diboson final states (ATLAS+CMS)	DI CIACCIO, Lucia
12:20	[86] Electroweak measurements using Run 3 data (ATLAS)	APERIO BELLA, Ludovica
12:35	[87] Electroweak measurements using Run 3 data (CMS)	VICO VILLALBA, Carlos

Session: Electroweak - Aula Convegna CNR (14:20 - 14:50)

-Conveners: **Hang Yin; Camilla Vittori; Marius Wiesemann; Guillermo Gomez Ceballos Retuerto**

time	[id] title	presenter
14:20	[88] Precise theoretical predictions and mixed QCD-EW corrections in Drell-Yan production at the LHC	VICINI, Alessandro