

31st International Symposium on Lepton Photon Interactions at High Energies

Monday 17 July 2023

Collider Precision (11:00 - 12:30)

-Conveners: Jordan Nash

time	[id] title	presenter
11:00	[100] SM precision measurements	BARREIRO GUIMARAES DA COSTA, Joao
11:30	[125] Standard Model prediction uncertainties	Dr CHEN, Xuan
12:00	[95] Higgs properties	FINCO, Linda

Wednesday 19 July 2023

Collider Precision: Clarendon Auditorium (11:05 - 12:50)

time	[id] title	presenter
11:05	[56] Precision Predictions in Top-quark Width	LI, Haitao
11:20	[35] Precision measurements of W and Z production at ATLAS	WU, Zhibo
11:35	[209] First observation of production of four top quark in the multi-lepton channel with the CMS Run 2 dataset	DOBUR, Didar
11:50	[29] Measurements of Higgs boson properties (mass, width, and Spin/CP) with the ATLAS detector	VICKEY, Trevor
12:05	[37] Recent highlights of top-quark cross section and properties measurements with the ATLAS detector at the LHC	BARILLARI, Teresa
12:20	[28] Measurements of Higgs boson production and decay rates and their interpretation with the ATLAS experiment	MEHTA, Andrew
12:35	[151] First evidence for the production of four top quarks in events with zero to two leptons with the CMS Run 2 dataset	WACHIRAPUSITANAND, Vichayanun

Friday 21 July 2023

Collider Precision (09:30 - 10:30)

-Conveners: Peter Skands

time	[id] title	presenter
09:30	[99] Rare electroweak production measurements	VOS, Marcel
10:00	[221] Future challenges for event generators	NAPOLETANO, Davide