



# QCD@LHC 2018

## Monday, 27 August 2018

### EW, Higgs and BSM - POT/51 (16:30 - 18:00)

time	[id] title	presenter
16:30	[2] Determination of electroweak parameters in polarised deep-inelastic scattering at HERA	RIZVI, Eram Syed
16:53	[18] Mixed QCD-electroweak corrections to Higgs gluon fusion	BONETTI, Marco
17:16	[48] Production of Higgs bosons with large transverse momentum	KUDASHKIN, Kirill
17:39	[82] Role of the Z polarization in the $H \rightarrow b\bar{b}$ measurement.	NAKAMURA, Junya

# Tuesday, 28 August 2018

## EW, Higgs and BSM - POT/51 (14:30 - 16:00)

time	[id] title	presenter
14:30	[114] Measurements of the Higgs boson properties at the ATLAS experiment	GLAYSHER, Paul
14:53	[93] Theory input for VBS	PELLEN, Mathieu
15:16	[21] Latest results on VBF and VBS processes at CMS	SALFELD-NEBGEN, Jakob
15:39	[98] New Results on Vector Boson Scattering Processes with the ATLAS Detector	XU, Wenhao

## EW, Higgs and BSM - POT/51 (16:30 - 18:00)

time	[id] title	presenter
16:30	[25] Recent HH Results at CMS	BRIVIO, Francesco
16:53	[101] NLO corrections to Higgs boson pair production in a non-linear EFT	SCYBOZ, Ludovic Michel
17:16	[61] Searches for non-SM Higgs bosons and for BSM decays of the Higgs boson at the ATLAS experiment	KLIMEK, Pawel Jan
17:39	[99] QCD Issues in Searches for New Physics with the ATLAS Detector	SAIMPERT, Matthias