XXVI International Workshop on Deep Inelastic Scattering and Related Subjects

Tuesday, 17 April 2018

WG4: Hadronic and Electroweak Observables: Session 1 - 503 (09:00 - 11:00)

time	[id] title	presenter
	[74] Measurement of the diboson production cross section at 8TeV and 13TeV and limits on anomalous triple gauge couplings with the ATLAS detector	ZHOU, Bing
09:25	[345] WW production at NNLO+PS	RE, Emanuele
	[75] Vector boson scattering, triple gauge-boson final states and limits on anomalous quartic gauge couplings with the ATLAS detector	NITTA, Tatsumi
10:05	[76] Measurements of Vector boson fusion with the ATLAS detector	CALFAYAN, Philippe
10:25	[189] Multiboson production at CMS	LEVIN, Andrew Michael

WG4: Hadronic and Electroweak Observables: Session 2 - 503 (11:30 - 13:00)

time	[id] title	presenter
	[235] Simulations of photo-nuclear dijets with PYTHIA 8 and their sensitivity to nuclear PDFs	Dr HELENIUS, Ilkka
11:55	[71] Muon identification and performance in the ATLAS experiment	RETTIE, Sebastien
	[53] Further studies of isolated photon production with a jet in deep inelastic scattering at HERA	WICHMANN, Katarzyna
12:35	[185] Study of K^0_S pair production in single-tag two-photon collisions at Belle	UEHARA, Sadaharu

WG4: Hadronic and Electroweak Observables: Session 3 - 503 (14:00 - 16:00)

time	[id] title	presenter
14:00	[151] Colour Rearrangement for Dipole Showers	BELLM, Johannes
14:25	[344] Exploring improvements to the fitting of the strong coupling constant through means of jet substructure techniques	THEEUWES, Vincent
14:50	[72] Jet Substructure Measurements Sensitive to Soft QCD effects with the ATLAS Detector	FAROOQUE, Trisha
15:10	[78] Identification of boosted hadronically decaying particles with jet substructure in ATLAS Run-2	VEATCH, Jason Robert
15:30	[40] Measurements of event properties and correlations in multijet events in CMS	BERMUDEZ MARTINEZ, Armando

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WG4: Hadronic and Electroweak Observables: Session 4 - 503 (09:00 - 11:00)

time	[id] title	presenter
09:00	[165] NNLO predictions for jets and V+jet at the LHC	HUSS, Alexander Yohei
	[193] Threshold and jet radius joint resummation for single-inclusive jet production	RINGER, Felix
10:00	[17] Differential jet cross sections at the CMS experiment	KAUR, Anterpreet
10:25	[59] Measurement of the inclusive jet and dijet production with the ATLAS detector	HUBACEK, Zdenek

WG4: Hadronic and Electroweak Observables: Session 5 - 503 (11:30 - 13:00)

time	[id] title	presenter
	[77] Measurements of the production of jets in association with a W or Z boson with the ATLAS detector	KONDRASHOVA, Nataliia
11:55	[18] Vector Boson production in association with jets at CMS	GREBENYUK, Anastasia
12:20	[190] alpha_s: Recent developments and future prospects	D'ENTERRIA, David

WG4: Hadronic and Electroweak Observables: Session 6 - 503 (14:00 - 16:00)

time [id] title	presenter
14:00 [221] Resummation of transverse observables in hadronic collisions	MONNI, Pier Francesco
14:30 [211] Bottom quark effects on the ptZ spectrum and the W mass determination	VICINI, Alessandro
15:00 [73] Electroweak Precision Measurements with the ATLAS Detector	ZHANG, Zhiqing Philippe
15:25 [41] Top modelling and tuning in CMS	SEIDEL, Markus

Thursday, 19 April 2018

WG4: Hadronic and Electroweak Observables: Session 7 - 503 (11:20 - 12:40)