

25th International Workshop on Deep Inelastic Scattering and Related Topics

Tuesday, April 4, 2017

WG5 Physics with Heavy Flavours (8:50 AM - 10:30 AM)

time	[id] title	presenter
8:50 AM	A119 [M19] Resummation for Top Quark Pair Production	SCOTT, Darren
9:10 AM	A114 [M4] Top quark pair-production cross-section measurements with the ATLAS detector	YAMAZAKI, Yuji
9:30 AM	A131 [M31] Top quark pair production and modeling via QCD in CMS	GONZALEZ, Juan
9:50 AM	A173 [M73] EW corrections on top-quark pair production: the impact of the photon PDF	TSINIKOS, Ioannis
10:10 AM	A185 [M85] Top-quark mass extraction from top pair differential distributions	HEYMES, David

WG5 Physics with Heavy Flavours (11:00 AM - 1:00 PM)

time	[id] title	presenter
11:00 AM	A170 [M70] Spin polarization in top pair production in association with two photons at NLO+PS	LUISONI, Gionata
11:20 AM	A176 [M76] Top quark pair property measurements and $t\bar{t} + X$ using the ATLAS detector at the LHC	ROSIEN, Nils-Arne
11:40 AM	A112 [M12] Measurements of the top-quark properties in the production and decays of $t\bar{t}$ events at CMS	DAVID, Pieter
12:00 PM	P176 [P76] Single Top quark production cross section using the ATLAS detector at the LHC	CIOARA, Irina Antonela
12:20 PM	P187 [P87] Single top quark production with CMS	AHMAD, Ashfaq
12:40 PM	P188 [P88] Single top-quark production with the matrix-element method in NLO accuracy	MARTINI, Till

WG5 Physics with Heavy Flavours (2:00 PM - 3:30 PM)

time	[id] title	presenter
2:00 PM	M152 [M52] Interpretation of the top-quark mass results	CORCELLA, Gennaro
2:23 PM	M113 [M13] Top quark mass measurements with CMS	KOVALCHUK, Nataliia
2:45 PM	M17 [M7] Measurements of the top quark mass using the ATLAS detector at the LHC	MELINI, Davide
3:07 PM	M204 [M04] Calibration of the Top-Quark Monte-Carlo Mass	KIESELER, Jan

WG5 Physics with Heavy Flavours (4:00 PM - 6:20 PM)

time	[id] title	presenter
------	------------	-----------

4:00 P	M64] Charm physics at BESIII	SHI, Xin
4:20 P	M58] Recent results of $B \rightarrow \mu\mu$ decays from Belle	CHANG, Paoti
4:40 P	M64] Neutral B to $\mu\mu$ decays and other rare decays, and LFV and LFU in LHCb	PESCATORE, Luca
5:10 P	M48] Decay constants of B mesons in the light cone quark model	Dr DAHIYA, Harleen
5:30 P	M63] Belle II early physics program of bottomonia spectroscopy and dark sector searches	HAUTH, Thomas

Wednesday, April 5, 2017

WG5 Physics with Heavy Flavours (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	[M72] Running of the Charm-Quark Mass from HERA Deeply Inelastic Scattering Data	GEISER, Achim
9:18 AM	[M88] Energy dependent forward $B \rightarrow J/\psi$ measurements in $p+p$ collisions at PHENIX	Dr BOER, Marie
9:36 AM	[M62] Heavy flavor results from CMS	RONCHESE, Paolo
9:54 AM	[M10] Effective field theory approach to open heavy flavor production in heavy-ion collisions	Prof. KANG, Zhongbo
10:12 AM	[M9] Open heavy-flavour production in pp and p -Pb collisions with the ALICE experiment	VERTESI, Robert

WG5 Physics with Heavy Flavours (2:00 PM - 3:30 PM)

time	[id] title	presenter
2:00 PM	[M0] Production of the hidden charm state $X(3872)$ and of $\psi(2S)$ with the ATLAS detector	BROUGHTON, James
2:18 PM	[M66] New X , Y , and Z results from BESIII	KAVATSYUK, Myroslav
2:36 PM	[M59] Exotic quarkonium-like states and spectroscopy at Belle	TAMPONI, Umberto
2:54 PM	[M3] Exotic hadrons at LHCb	KREPS, Michal
3:12 PM	[M48] Searches for exotic hadronic states at D0	BERTRAM, Iain

WG5 Physics with Heavy Flavours (4:00 PM - 6:00 PM)

time	[id] title	presenter
4:00 PM	[M9] Associated production of J/ψ pairs with the ATLAS detector	WATSON, Miriam
4:24 PM	[M87] Quarkonia as a tool to measure DPS, gluon TMDs and (n)PDFs	LANSBERG, Jean-Philippe
4:48 PM	[M03] Hidden and open heavy flavor production at $\sqrt{s}=200$ GeV in PHENIX	Dr JOUAN, Denis
5:12 PM	[M03] Quarkonium production in proton-proton collisions with ALICE at the LHC	ROSNET, Philippe
5:36 PM	[M1] J/ψ production in jets in pp collisions at LHCb	ILTEN, Philip