

25th International Workshop on Deep Inelastic Scattering and Related Topics

Tuesday 4 April 2017

WG5 Physics with Heavy Flavours (08:50 - 10:30)

time	[id] title	presenter
08:50	[119] Resummation for Top Quark Pair Production	SCOTT, Darren
09:10	[74] Top quark pair-production cross-section measurements with the ATLAS detector	YAMAZAKI, Yuji
09:30	[331] Top quark pair production and modeling via QCD in CMS	GONZALEZ, Juan
09:50	[173] EW corrections on top-quark pair production: the impact of the photon PDF	TSINIKOS, Ioannis
10:10	[185] Top-quark mass extraction from top pair differential distributions	HEYMES, David

WG5 Physics with Heavy Flavours (11:00 - 13:00)

time	[id] title	presenter
11:00	[170] Spin polarization in top pair production in association with two photons at NLO+PS	LUISONI, Gionata
11:20	[76] Top quark pair property measurements and $t\bar{t} + X$ using the ATLAS detector at the LHC	ROSIEN, Nils-Arne
11:40	[112] Measurements of the top-quark properties in the production and decays of $t\bar{t}$ events at CMS	DAVID, Pieter
12:00	[78] Single Top quark production cross section using the ATLAS detector at the LHC	CIOARA, Irina Antonela
12:20	[137] Single top quark production with CMS	AHMAD, Ashfaq
12:40	[168] Single top-quark production with the matrix-element method in NLO accuracy	MARTINI, Till

WG5 Physics with Heavy Flavours (14:00 - 15:30)

time	[id] title	presenter
14:00	[152] Interpretation of the top-quark mass results	CORCELLA, Gennaro
14:23	[113] Top quark mass measurements with CMS	KOVALCHUK, Nataliia
14:45	[77] Measurements of the top quark mass using the ATLAS detector at the LHC	MELINI, Davide
15:07	[204] Calibration of the Top-Quark Monte-Carlo Mass	KIESELER, Jan

WG5 Physics with Heavy Flavours (16:00 - 18:20)

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

16:00	[264] Charm physics at BESIII	SHI, Xin
16:20	[258] Recent results of $B \rightarrow \mu\mu$ decays from Belle	CHANG, Paoti
16:40	[364] Neutral $B \rightarrow \mu\mu$ decays and other rare decays, and LFV and LFU in LHCb	PESCATORE, Luca
17:10	[248] Decay constants of B mesons in the light cone quark model	Dr DAHIYA, Harleen
17:30	[363] Belle II early physics program of bottomonia spectroscopy and dark sector searches	HAUTH, Thomas

Wednesday 5 April 2017

WG5 Physics with Heavy Flavours (09:00 - 10:30)

time	[id] title	presenter
09:00	[272] Running of the Charm-Quark Mass from HERA Deeply Inelastic Scattering Data	GEISER, Achim
09:18	[188] Energy dependent forward $B \rightarrow J/\psi$ measurements in $p+p$ collisions at PHENIX	Dr BOER, Marie
09:36	[162] Heavy flavor results from CMS	RONCHESE, Paolo
09:54	[210] Effective field theory approach to open heavy flavor production in heavy-ion collisions	Prof. KANG, Zhongbo
10:12	[109] Open heavy-flavour production in pp and p -Pb collisions with the ALICE experiment	VERTESI, Robert

WG5 Physics with Heavy Flavours (14:00 - 15:30)

time	[id] title	presenter
14:00	[80] Production of the hidden charm state $X(3872)$ and of $\psi(2S)$ with the ATLAS detector	BROUGHTON, James
14:18	[266] New X , Y , and Z results from BESIII	KAVATSYUK, Myroslav
14:36	[259] Exotic quarkonium-like states and spectroscopy at Belle	TAMPONI, Umberto
14:54	[93] Exotic hadrons at LHCb	KREPS, Michal
15:12	[348] Searches for exotic hadronic states at D0	BERTRAM, Iain

WG5 Physics with Heavy Flavours (16:00 - 18:00)

time	[id] title	presenter
16:00	[79] Associated production of J/ψ pairs with the ATLAS detector	WATSON, Miriam
16:24	[287] Quarkonia as a tool to measure DPS, gluon TMDs and (n)PDFs	LANSBERG, Jean-Philippe
16:48	[303] Hidden and open heavy flavor production at $\sqrt{s}=200$ GeV in PHENIX	Dr JOUAN, Denis
17:12	[103] Quarkonium production in proton-proton collisions with ALICE at the LHC	ROSNET, Philippe
17:36	[91] J/ψ production in jets in pp collisions at LHCb	ILTEN, Philip