

DPF 2011

Tuesday 09 August 2011

Heavy Flavor Physics: Quarkonium - 554 (14:00-15:30)

time	[id] title	presenter
14:00	[10] Studies with onia at LHCb	LI GIOI, Luigi
14:22	[141] Measurement of Quarkonia production at 7 TeV with the CMS experiment	ZHENG, Yu
14:44	[296] New Measurements of Production and Polarization of Heavy Mesons at CDF	RANJAN, Niharika

Wednesday 10 August 2011

Heavy Flavor Physics: LHC techniques - 554 (14:00-16:00)

-Conveners: Alexey Petrov; Christian Bauer; Owen Long

time	[id] title	presenter
14:00	[77] b-tagging Algorithms in the CMS experiment	GIURGIU, Gavril
14:20	[75] Efficiency measurement of b-tagging algorithms developed by the CMS experiment	BHATTACHARYA, Saptaparna
14:40	[302] b-Tagging at ATLAS	WATTS, Gordon
15:00	[370] Electron Vetos and Taus at ATLAS	Ms BEDIKIAN, Susie

Heavy Flavor Physics: EW penguins and Charm - 554 (16:30-18:30)

-Conveners: Alexey Petrov; Christian Bauer; Owen Long

time	[id] title	presenter
16:30	[23] BABAR Results on Leptonic and Radiative B and Charm Decays	WRAY, Brad
16:50	[290] Updated Search for Non-SM Physics in $B \rightarrow K^{(*)} \mu \mu$ Decays at CDF	Prof. NAPIER, Austin
17:10	[8] Electroweak Penguin decays at LHCb	BLAKE, Thomas
17:30	[21] Semileptonic B and Charm Decays with BABAR	HAMILTON, Brian
17:50	[317] Measurements of Charm Mixing and CP Violation at Belle	MOHAPATRA, Debabrata
18:10	[9] Results and prospects for Charm Physics at LHCb	BORGHI, Silvia

Thursday 11 August 2011

Heavy Flavor Physics: Bs and tau decays - 554 (10:30-12:30)

-Conveners: Alexey Petrov; Christian Bauer; Owen Long

time	[id] title	presenter
10:30	[22] Searches for Rare and Forbidden B and Charm Decays with BABAR	ROSSI, Alessandro
10:52	[294] Bc and Suppressed Bs Decays at CDF	WESTER, William
11:14	[300] Updated Measurement of $B(B_s \rightarrow D_s^{(*)} + D_s^{(*)-})$ and Determination of $\Delta\Gamma_{CP}$	Ms ESEN, Sevda
11:37	[197] Measurement of the relative branching fraction of $B_s \rightarrow J/\psi f_0(980)$, $f_0(980) \rightarrow \pi^+\pi^-$ to $B_s \rightarrow J/\psi \phi$, $\phi \rightarrow K^+K^-$	ABBOTT, Braden Keim
11:58	[306] Three-Pion Decays of the tau Lepton, the $a_1(1260)$ Properties, and the a_1 -rho-pi Lagrangian	Prof. LICHARD, Peter

Friday 12 August 2011

Heavy Flavor Physics: B to mumu, SL, and Tevatron review - 554 (08:00-10:00)

-Conveners: Alexey Petrov; Christian Bauer; Owen Long

time	[id] title	presenter
08:00	[341] Relating B _s Mixing and B _s → μ+μ ⁻ with New Physics	Prof. GOLOWICH, Gene
08:32	[289] Updated Search for B → μμ Decays at CDF	PITTS, Kevin
08:52	[140] Search for B _s (d) → μμ in CMS	Mr LAZO-FLORES, Jose
09:12	[7] Search for B _s → μ+μ ⁻ at LHCb	BETTLER, Marc-Olivier
09:30	[507] Review of heavy flavor physics at the Tevatron	GIURGIU, Gavril

Heavy Flavor Physics: Hadronic B decays and LHC review - 554 (10:30-12:30)

-Conveners: Alexey Petrov; Christian Bauer; Owen Long

time	[id] title	presenter
10:30	[24] Charmless Hadronic B Decays with BABAR	LINDQUIST, Brian Edward
10:52	[5] Studies of b-hadron decays to charmless final states at LHCb	SAIL, Paul Douglas
11:14	[20] Recent BABAR measurements of hadronic B branching fractions	Prof. BROWN, David Norvil
11:36	[6] Studies of b-hadron decays to charming final states at LHCb	RICCIARDI, Stefania
11:58	[508] Review of heavy flavor physics at the LHC	ARTUSO, Marina

Heavy Flavor Physics - 554 (16:00-17:00)

-Conveners: Alexey Petrov; Christian Bauer; Owen Long

time	[id] title	presenter
16:00	[196] Measurement of the production fraction times branching fraction $f(b \rightarrow \Lambda_b) \times B(\Lambda_b \rightarrow J/\psi \Lambda_b)$	HEREDIA DE LA CRUZ, Ivan
16:22	[138] Measurements of inclusive B-quark production at 7 TeV with the CMS experiment	TINTI, gemma