

LHC students poster session

Wednesday, 4 March 2015

Physics of heavy flavours - Restaurant 1 (17:03 - 19:00)

time	[id] title	presenter
17:03	[0] Measurement of the semileptonic CP asymmetry in $B^0-\bar{B}^0$ mixing with LHCb	
17:04	[1] \mathcal{CP} violating phase ϕ_s and penguin pollution in $B_s^0 \rightarrow J/\psi K^+ K^-$ with LHCb	VAZQUEZ SIERRA, Carlos
17:08	[2] Production asymmetries of neutral B mesons in pp collisions at LHCb	FERRARI, Fabio
17:09	[8] Angular analysis of the $B^0 \rightarrow K^{*0} e^+ e^-$ decay in the low- q^2 region at LHCb	BORSATO, Martino
17:10	[9] CKM angle γ from LHCb	SMITH, Jackson William
17:11	[37] Search for CP violation in $D^0 \rightarrow \pi^+ \pi^- \pi^0$ decays with LHCb	CHEN, Shanzhen
17:12	[41] First observation and measurement of the branching fraction for the decay $B^0_s \rightarrow D_s^{*\pm} K$ with LHCb.	SESTINI, Lorenzo
17:13	[42] Differential branching fraction and angular analysis of $\Lambda_b \rightarrow \Lambda \mu^+ \mu^-$ decays with the LHCb experiment	PESCATORE, Luca
17:14	[55] Study of the rare $B^0_{(s)} \rightarrow \pi^+ \pi^- \mu^+ \mu^-$ decays into the $\pi^+ \pi^- \mu^+ \mu^-$ final state at LHCb	KOMAROV, Ilya
17:15	[59] $\sin(2\beta)$ with $B^0 \rightarrow J/\psi K_{\text{S}}$ at the LHCb experiment	NIET, Ramon MUELLER, Vanessa
17:16	[62] Associated production of Z boson and prompt and non-prompt J/ψ mesons with the ATLAS experiment	LEONTSINIS, Stefanos