

9th International Workshop on the CKM Unitarity Triangle

Tuesday, 29 November 2016

WG 4 - AG-66 (14:00 - 15:40)

-Conveners: Alessandro Gaz; Gligorov Vladimir; Dean Robinson

time	[id] title	presenter
14:00	[121] Latest theory developments on ϕ_s	Prof. NIERSTE, Ulrich
14:20	[122] Latest CMS results on ϕ_s	Prof. BEHERA, Prafulla
14:40	[123] Latest ATLAS results on ϕ_s	Dr REZNICEK, Pavel
15:00	[124] Latest LHCb results on ϕ_s	Dr COWAN, Greig
15:20	[125] Measurements of penguin pollution effects	Dr AKAR, Simon

Wednesday, 30 November 2016

WG 4: WG 4 - Homi Bhabha Auditorium (09:00 - 11:00)

-Conveners: Dean Robinson; Gligorov Vladimir; Alessandro Gaz

time	[id] title	presenter
09:00	[126] Lattice developments for $\Delta m_{d,s}$	Dr GAMIZ, Elvira
09:20	[127] Measurements of $\Delta m_{d,s}$ and $\Delta\Gamma_d$ at LHCb	Dr VECCHI, Stefania
09:40	[177] Mixing induced CP violation in B_d decays	Prof. CALVI, Marta
10:00	[128] Phenomenological implications of mixing measurements	Dr BLANKE, Monika
10:20	[129] Measurements of $\text{Re}(z)$, $\text{Im}(z)$, and tests of CPT at BaBar	Prof. MIKE, Sokoloff

Thursday, 1 December 2016

WG 4 - Homi Bhabha Auditorium (11:30 - 13:10)

-Conveners: Dean Robinson; Gligorov Vladimir; Alessandro Gaz

time	[id] title	presenter
11:30	[131] $\sin(2\beta)$ from $\bar{c}K^0$	Dr JUNG, Martin
11:50	[132] Mid- and long-term prospects of measurements of mixing and mixing induced CP violation at LHCb (B system)	Dr CHOBANOVA, Veronika
12:20	[134] $B_s \rightarrow \phi\gamma$ time dependent CP violation	Dr OYANGUREN, Arantza
12:40	[130] Measurements of CKM angles at BELLE	Dr PAL, Bilas

WG 4: 4/5 - Homi Bhabha Auditorium (16:15 - 18:15)

-Conveners: Rukmani Mohanta; Thomas Latham; Malcolm John; Dean Robinson; Gligorov Vladimir; Alessandro Gaz

time	[id] title	presenter
16:15	[136] CPV results from time-dependent analysis of $B_s \rightarrow (K^+\pi^-)(K^-\pi^+)$	Dr PARDINAS, Julian Garcia
16:40	[137] Latest results from UTfit	Dr BONA, Marcella
17:05	[138] Latest results from CKMFitter	Dr PEREZ, Alejandro
17:30	[135] CPV results from time-dependent analysis of $B_{(d,s)} \rightarrow h^+ h^-$	Dr PERAZZINI, Stefano