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9th International Workshop on the CKM Unitarity Triangle

Tuesday 29 November 2016

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

- Conveners: Dr. Robinson, Dean; Dr. Vladimir, Gligorov; Prof. Gaz, Alessandro

time	title	presenter
14:00	Latest theory developments on ϕ_s	NIERSTE, Ulrich
14:20	Latest CMS results on ϕ_s	BEHERA, Prafulla
14:40	Latest ATLAS results on ϕ_s	REZNICEK, Pavel
15:00	Latest LHCb results on ϕ_s	COWAN, Greig
15:20	Measurements of penguin pollution effects	AKAR, Simon

Wednesday 30 November 2016

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

- Conveners: Prof. Gaz, Alessandro; Dr. Vladimir, Gligorov; Dr. Robinson, Dean

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

Thursday 01 December 2016

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

- Conveners: Prof. Gaz, Alessandro; Dr. Vladimir, Gligorov; Dr. Robinson, Dean

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

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

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

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