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# 9th International Workshop on the CKM Unitarity Triangle

## Monday 28 November 2016

### WG 3 - Homi Bhabha Auditorium (15:30-17:40)

- Conveners: Dr. Lunghi, Enrico; Dr. Ishikawa, Akimasa; Dr. Justine, Serrano; Dr. Moulson, Matthew

time	title	presenter
15:30	Rare B decays at ATLAS	BEVAN, Adrian John
15:50	Rare B decays at CMS	SAHOO, Niladribihari
16:10	Exclusive radiative and semileptonic ( $b \rightarrow sll$ ) decays at LHCb	POLCI, Francesco
16:35	Theory of exclusive $b \rightarrow sll$ decays	CAMALICH, Jorge
16:55	Theory of inclusive $b \rightarrow sll$ decays	HURTH, Tobias
17:15	Right-handed currents in $B \rightarrow K^*ll$	MANDAL, Rusa

## Tuesday 29 November 2016

### **WG 3 - AG-66 (09:00-11:00)**

- **Conveners: Dr. Lunghi, Enrico; Dr. Ishikawa, Akimasa; Dr. Justine, Serrano; Dr. Moulson, Matthew**

time	title	presenter
09:00	Theory of rare D decays	PETROV, Alexey
09:20	Experimental status of rare D decays	PRASAD, Vindhyawasini
09:40	Theory of rare K decays	D'AMBROSIO, Giancarlo
10:05	$K \rightarrow \pi \nu \nu$ at KOTO	TUNG, Yu-Chen
10:25	$K \rightarrow \pi \nu \nu$ at Na62	CECCUCCI, Augusto
10:45	The ratio $R_K$ in $U(1)X$ models	BHATIA, Disha

### **WG 3 - AG-66 (16:10-18:15)**

- **Conveners: Dr. Justine, Serrano; Dr. Ishikawa, Akimasa; Dr. Lunghi, Enrico; Dr. Moulson, Matthew**

time	title	presenter
16:10	Lepton universality, flavor and number violation in B and tau decays at LHCb	CARTELLE, Paula Alvarez
16:30	Lepton universality, flavor and number violation in B and tau decays at B-factories	WILSON, Fergus
16:50	Theory of lepton universality, flavor and number violation	PARADISI, Paride
17:15	Experimental status of muon lepton flavor violation	CATTANEO, Paolo Walter
17:35	Theory of the ratio $R_K$	BORDONE, Marzia
17:55	Lepton universality violation in $b \rightarrow sll$	MATIAS, Joaquim

## Wednesday 30 November 2016

### **WG 3 - Homi Bhabha Auditorium (11:30-13:10)**

- Conveners: Dr. Justine, Serrano; Dr. Ishikawa, Akimasa; Dr. Lunghi, Enrico; Dr. Moulson, Matthew

time	title	presenter
11:30	Theory of radiative B decays	PAZ, Gil
11:55	Rare radiative and semileptonic ( $b \rightarrow sll$ ) B decays at BaBar	BEN HAIM, Eli
12:20	Rare radiative and semileptonic ( $b \rightarrow sll$ ) B decays at Belle	WEHLE, Simon
12:45	Global fits to $b \rightarrow sll$ anomalies	VIRTO, Javier

# Thursday 01 December 2016

## **WG 3 - Homi Bhabha Auditorium (09:00-11:00)**

- Conveners: **Dr. Lunghi, Enrico; Dr. Ishikawa, Akimasa; Dr. Justine, Serrano; Dr. Moulson, Matthew**

time	title	presenter
09:00	Overview of Lattice-QCD results for rare decays	WINGATE, Matthew
09:25	Rare decays at LHCb	RAMA, Matteo
09:45	Experimental status of $b \rightarrow (d,s) \nu \nu$ decays	GOLDENZWEIG, Pablo
10:05	On the resonant and non-resonant effects in the $B \rightarrow K^* \nu \nu$	DAS, Diganta
10:20	LHCb beyond the upgrade: a future high luminosity flavor physics experiment	PARKES, Chris
10:40	Belle 2 prospects for rare decays	SANDILYA, Saurabh