



# Implications of LHCb measurements and future prospects

## Wednesday, November 4, 2015

### Semileptonics - 222/R-001 (9:00 AM - 10:45 AM)

-Conveners: Aoife Bharucha; Gregory Max Ciezarek; Sascha Stahl

time	[id] title	presenter
9:05 AM	[M13] $ V_{ub} $ at LHCb: measurements and future prospects	OWEN, Patrick Haworth
9:35 AM	[M14] Lattice progress for semi-leptonic decays	MEINEL, Stefan
10:00 AM	[M15] Progress in $ V_{ub} $ (non-lattice)	VAN DYK, Danny
10:25 AM	[M16] $B \rightarrow \pi \ell \ell$ at large recoil: theory vs LHCb measurement	RUSOV, Aleksey

### Semileptonics: Semileptonics - 222/R-001 (4:15 PM - 6:00 PM)

-Conveners: Gregory Max Ciezarek; Aoife BHARUCHA; Sascha Stahl

time	[id] title	presenter
4:15 PM	[M19] LHCb results on $B \rightarrow D^* \tau \nu$ and $V_{cb}$ and future prospects	KHANJI, Basem
4:45 PM	[M20] Flavor models for $B \rightarrow D^{(*)} \tau \nu$	LIGETI, Zoltan
5:10 PM	[M17] Recent theory progress and prospects towards improving the precision on $ V_{cb} $	HEALEY, Kristopher HEALEY, Kristopher HEALEY, Kristopher
5:35 PM	[M18] New physics in baryonic $b$ to $c$ modes	DATTA, Alakabha