

CSS 2013 / Snowmass on the Mississippi (Minnesota)

Wednesday, July 31, 2013

Intensity Frontier: Quark Flavor Physics - Anderson 270 (8:30 AM - 12:00 PM)

-Conveners: Yuval Grossman; David Hitlin; Brendan Casey; Jack Ritchie; Joel Butler; Zoltan Ligeti

time	[id] title	presenter
8:30 AM	[M46] Quark Flavor/Charged Leptons Joint - SuperKEKB/Belle I and the J-PARC physics program	YAMAUCHI, Masanori
9:20 AM	[M47] Quark Flavor/Charged Leptons Joint: LHCb and the LHCb Upgrade	JAWAHERY, Abolhassan
9:50 AM	[M42] Intensity Frontier: Quark Flavor Physics: [Coffee Break]	
10:30 AM	[M48] Belle II: Physics and Organization	BROWDER, Thomas
11:00 AM	[M49] Belle II: U.S. Belle II Project	FAST, James
11:20 AM	[M50] Belle II: (US Role) in Belle II Computing	Dr ASNER, David
11:40 AM	[M51] Belle II: Panel Q&A	Dr ASNER, David FAST, James YAMAUCHI, Masanori BROWDER, Thomas

Thursday, August 1, 2013

Intensity Frontier: Quark Flavor Physics - Blegen 130 (8:30 AM - 12:00 PM)

-Conveners: Jack Ritchie; Joel Butler; Zoltan Ligeti

time	[id] title	presenter
8:30 AM	[M67] Review of Lattice QCD for Quark Flavor Physics	LAIHO, Jack
9:00 AM	[M66] Delta I=1/2 rule & more from the lattice	SONI, amarjit
9:30 AM	[M68] Inclusive B decay theory	PAZ, Gil
10:00 AM	Coffee Break	
10:30 AM	[M69] Experimental Panel Discussion of Issues in Quark Flavor Physics	

Friday, August 2, 2013

Intensity Frontier: Quark Flavor Physics - Blegen 130 (9:00 AM - 12:00 PM)

-Conveners: Jack Ritchie; Joel Butler; Zoltan Ligeti

time	[id] title	presenter
9:00 AM	[M52] ORKA: Probing New Physics	WORCESTER, Elizabeth
9:30 AM	[M53] ORKA: R&D Priorities and Opportunities	KETTELL, Steve
9:45 AM	[M54] ORKA: Discussion	Dr TSCHIRHART, Robert KETTELL, Steve
10:00 AM	[M6] Intensity Frontier: Quark Flavor Physics: [Coffee Break]	
10:30 AM	[M6] Joint Quark Flavor/Instrumentation: SiPM technology for high-rate intensity frontier experiments	PARA, Adam
11:00 AM	[M7] Joint Quark Flavor/Instrumentation: Crystal calorimetry for high-rate intensity frontier experiments	Dr ZHU, Ren-yuan
11:30 AM	[M8] Joint Quark Flavor/Instrumentation: Discussion	