

TRIUMF 2021 EIC Accelerator Partnership Workshop

Wednesday, 27 October 2021

EIC: Crab cavities (09:00 - 12:00)

-Conveners: Robert Laxdal; Joe Preble; Graeme Burt

time	[id] title	presenter
09:00	[13] Overview of Crab Cavity Scope for EIC	PREBLE, Joe
09:15	[14] EIC Crab System Technical Overview	XIAO, Bingping
09:30	[15] Status of Cavity Studies	DE SILVA, Suba
09:45	[16] Status of FPC and HOM absorber	XU, Wencan
10:00	[17] Discussion	
10:15	[20] International collaborations for Hi-Lumi	CALAGA, Rama
10:30	[19] Crab Cavity Cryomodules for Hi-Lumi	JONES, Tom
10:45	[18] TRIUMF capabilities and funding strategy	LAXDAL, Robert
11:00	[21] FPC Development	MONTESINOS, Eric
11:15	[22] Testing Facilities at Uppsala	MIYAZAKI, Akira
11:30	[23] Alternative crab cavity designs	LUNIN, Andrey
11:45	[52] Discussion	