



# TESLA Technology Collaboration (TTC)

## Wednesday, November 7, 2012

### WG-3 Developments of specialized cavity systems: Crab Cavities, ERL cavities, and cavities for SCRF guns - CEBAF

Center Auditorium (8:30 AM - 10:25 AM)

-Conveners: Eiji Kako; Peter McIntosh; Matthias Liepe

time	[id] title	presenter
8:30 AM	[33] KEK Crab Cavity Experience	NAKANISHI, Kota
8:45 AM	[34] Report on the Deflecting/Crabbing Cavities Workshop	NASSIRI, Alireza
9:00 AM	[35] Review of options for crab cavities in LHC	HALL, Ben
9:15 AM	[36] SPX crab cavity development and testing	WANG, Haipeng
9:30 AM	[37] RF Dipole deflecting/Crabbing Cavities	DE SILVA, Subashini
9:45 AM	[38] Discussion: Crab/ deflecting cavities	
9:55 AM	[39] Design, fabrication, and high Q0 testing of the main linac cavity for the Cornell ERL	VALLES, Nicholas
10:10 AM	[40] Design and construction of a prototype Main Linac Cryomodule for Cornell's ERL	EICHHORN, Ralf