

6th IHEP-KEK SCRF Collaboration Meeting

Room A415, Main Building, IHEP, 15 July 2017

Session Chair: Jie GAO

08:30-08:40	<i>Welcome and Introduction</i>	
08:40-09:10	ILC status	Shin MICHIZONO
09:10-09:40	High-Q/High-G R&D activities at KEK	Kensei UMEMORI
09:40-10:10	A unified theory of surface resistance and the residual resistance of SRF cavities at low temperatures	Takayuki KUBO
10:10-10:30	<i>Group Photo and Coffee Break</i>	
10:30-11:00	Achievement of Stable Pulsed Operation at 36 MV/m in STF-2 Cryomodule at KEK	Yasuchika YAMAMOTO
11:00-11:30	Long-term operation experience with beams in Compact-ERL cryomodules	Kensei UMEMORI
11:30-12:00	Superconducting Accelerator for ERL based FEL EUV Light Source at KEK	Hiroshi SAKAI
12:00-12:30	Activities of CFF (cavity fabrication facility) at KEK	Masashi YAMANAKA
12:30-14:00	<i>Lunch (lunch box)</i>	

Session Chair: Shin MICHIZONO

14:00-14:30	CEPC SRF System Design	Jiyuan ZHAI
14:30-15:00	CEPC High Q Cavity Study	Peng SHA
15:00-15:20	CEPC Input Coupler	Qiang MA
15:20-15:40	CEPC HOM Coupler Design	Hongjuan ZHENG
15:40-16:00	<i>Coffee Break</i>	
16:00-16:20	CEPC HOM Absorber Design	Fanbo MENG
16:20-16:40	EP system development at IHEP	Song JIN
16:40-17:20	<i>IHEP-KEK SRF collaboration discussion</i>	
17:30-19:30	<i>Dinner at the IHEP Guest House Restaurant</i>	