

Asian Linear Collider Workshop 2018 (ALCW2018)

Wednesday, 30 May 2018

ILC SRF - 503 (14:00 - 15:30)

time	[id] title	presenter
14:00	[50] Progress on plasma cleaning of cryomodules in ORNL	DOLEANS, Marc
14:20	[51] Application of lower RRR Nb material to cavity fabrication	DOHMAE, Takeshi
14:40	[52] Successful results of N-infusion in collaboration with KEK/JAEA	KONOMI, Taro
15:00	[53] New vacuum furnace for N-doping/N-infusion in KEK	UMEMORI, Kensei
15:10	[54] Recent progress of vertical EP R&D	HAYANO, Hitoshi

ILC SRF - 503 (16:00 - 17:30)

time	[id] title	presenter
16:00	[55] Potential of mass-production for SRF cavity/cryomodule in China	ZHAI, Jiyuan
16:20	[56] Recent results of N-infusion in DESY	WENSKAT, Marc
16:40	[57] Recent status of beam commissioning in E-XFEL	OMET, Mathieu
17:00	[58] Automation for clean room work	BERRY, Stephane
17:20	[59] Recent results of LSF shape cavity development at Jefferson Lab	RONGLI, Geng

Thursday, 31 May 2018

ILC SRF - 410 (09:00 - 10:30)

time	[id] title	presenter
09:00	[60] High Q/high gradient update from Fermilab	POSEN, Sam
09:30	[61] Cavity production issues and solution from LCLS-2 - lessons for future accelerators	PALCZEWSKI, Ari
09:50	[62] High Q/high gradient update from Cornell University	GE, Mingqi
10:10	[63] Progress of 1.3 GHz SRF cavities at Peking University	HAO, Jiankui

ILC SRF - 410 (11:00 - 12:30)

time	[id] title	presenter
11:00	[65] Cavity results for LCLS-II	GONNELLA, Dan
11:20	[66] Cryomodule results for LCLS-II	GENFA, Wu
11:40	[67] Recent progress on plasma cleaning in FNAL	BERRUTTI, Paolo
12:00	[68] Recent results of power coupler R&D in KEK	YAMAMOTO, Yasuchika
12:20	[69] Discussion	