Asian Forum for Accelerators and Detectors 2024

Thursday 18 April 2024

WG7 - L100 (11:20-12:20)

time	[id] title	presenter
11:20	[13] Cryomodule test facility for ITN	NAKANISHI, Kota
11:40	[7] A 230 MeV superconducting isochronous cyclotron for proton therapy SC230	EBARA, Yuta
12:00	[23] Development of Skeleton Cyclotron with HTS Magnet System for Medical Use	Prof. NOGUCHI, So

WG7 - L100 (13:30-15:30)

time	[id] title	presenter
13:30	[40] Study on Multipacting Events in SRF Operation at NSRRC	Dr LIU, Zong-Kai
13:50	[44] Progress of HEPS Cryogenic System	GE, Rui
	[47] Investigation on the zero liquid helium consumption cryostat for a superconducting undulator	Dr XIANGZHEN, Zhang
	[36] High quality factor and accelerating gradient of 650 MHz superconducting cavity for CEPC	Prof. SHA, Peng
14:50	[46] Progress of the High Field Superconducting Magnet Program at IHEP-CAS	XU, Qingjin
15:10	[54] Development of the Liquid Nitrogen Transfer line for TPS Beamline Endstation	LIAO, Wun-Rong

WG7 - L100 (16:00-17:20)

time [id] title	presenter
16:00 [71] Helium Recycling Initiatives at RIKEN in Japan	OKUNO, Hiroki
16:20 [57] Upgrade of the He cryoplant at HIAF ANU	LOBANOV, Nikolai
16:40 [66] Design and Construction of a 1.5-GHz Two-Cell SRF Module in NSRRC	LO, Chih-Hung
17:00 [53] Mitigating Thermoacoustic Phenomena in Cryogenic Helium Distribution System	Mr LI, Hsing-Chieh