

International Workshop on Energy Recovery Linacs (ERL 2024)

Thursday, 26 September 2024

WG3 (SRF) - Kobayashi Hall (16:30 - 17:30)

-Conveners: Chair: Eiji Kako (KEK)

time	[id] title	presenter
16:30	[43] Status and testing of the high current SRF cavity for BESSY VSR	ADOLFO VÉLEZ (HZB)
16:50	[44] Status of cavity design and testing for the PERLE project	AKIRA MIYAZAKI (CNRS/IN2P3/IJCLAB)
17:10	[45] TBD	

Friday, 27 September 2024

WG3 (SRF) - Kobayashi Hall (09:00 - 10:30)

-Conveners: Chair: Alex Neumann (HZB)

time	[id] title	presenter
09:00	[46] Cryomodule commissioning for MESA, development for a Nb3Sn coated HOM loop coupler	PAUL PLATTNER (JGU MAINZ)
09:20	[47] Development of CW 100kW High Power Coupler for ERL Cryomodules	PRAGYA NAMA (KEK/SOKENDAI)
09:40	[48] SRF-Gun Development for LCLS-II Project at MSU	TARO KONOMI (FRIB)
10:05	[49] LCLS-II linac commissioning	SEBASTIAN ADERHOLD (SLAC/LCLS-II)

WG3 (SRF) - Kobayashi Hall (11:00 - 12:00)

-Conveners: Chair: Eiji Kako (KEK)

time	[id] title	presenter
11:00	[50] Investigating Superconducting Cavity Faults and Instabilities at China Accelerator Facility for Superheavy Elements	FENG QIU (IMP)
11:20	[51] Long-term Stable Operation of cERL Cryomodules	KENSEI UMEMORI (KEK)
11:40	[52] Cryomodule Construction of Two 1.3 GHz 2-cell Cavities with double-feed couplers for DALS Injector	QUAN ZHOU (DALIAN INSTITUTE OF CHEMICAL PHYSICS, CHINESE ACADEMY OF SCIENCES)