International Workshop on Energy Recovery Linacs (ERL 22)

Tuesday 04 October 2022

SRF: Session I (13:30-15:10)

 -Conveners: Peter McIntosh

time	[id] title	presenter
13:30	[16] SRF performance on the Compact ERL at KEK	SAKAI, Hiroshi
13:50	[59] High gradient "turn key" SRF systems for small scale ERLs like MESA	Prof. HUG, Florian
14:10	[14] SRF photo-injector and Booster modules at bERLinPro: Assembly and commissioning status	NEUMANN, Axel
14:30	[57] Achieving stable cw operation in vector sum	LEEWE, Ramona
14:50	[24] Design of the 9-cell superconducting cavity for EUV light source accelerator	KONOMI, Taro

Wednesday 05 October 2022

SRF: Session II (14:45-15:45)

    -Conveners: Nilanjan Banerjee

time	[id] title	presenter
14:45	[25] Horizontal test of Superconducting RF gun #2 at KEK	KONOMI, Taro
15:05	[56] Overview Nb3Sn cavity progress (for CW machine)	SHPANI, Liana
15:25	[64] SRF systems for the EIC hadron cooling	RIMMER, Robert

Thursday 06 October 2022

SRF: Session III (08:30-10:10)

    -Conveners: Hiroshi Sakai

time	[id] title	presenter
08:30	[58] Iterative Learning Control for Beam Loading Compensation	LEEWE, Ramona LEEWE, Ramona
08:50	[72] SRF Operations, microphonic control at CBETA	BANERJEE, Nilanjan
09:10	[4] HOM-Damping Studies in a Multi-Cell Elliptical Superconducting RF Cavity for the Multi-Turn Energy Recovery Linac PERLE	Mr BARBAGALLO, Carmelo
09:30	[60] Fast Reactive Tuner developments at CERN	SHIPMAN, Nik
09:50	[84] Discussion Session	