



# Cold Copper Accelerator Technology and Applications Workshop

## Thursday 31 August 2023

### Technical Discussion: Cavity and Cryomodule Design - Clark Hall, 700 (10:00-11:15)

time	[id] title	presenter
10:00	[4] Cryomodule Design	HAASE, Andy
10:20	[5] Mechanical Fabrication and Vibrational Analysis of Split Block Accelerating Structures	DHAR, Ankur
10:40	[6] Cavity Damping	LI, Zhenghai

### Technical Discussion: Experimental Efforts and Test Sites - Clark Hall, 700 (11:30-12:30)

time	[id] title	presenter
11:30	[7] Cryo-RF at UCLA	LAWLER, Gerard
11:50	[8] Progress at INFN	ALESINI, David
12:10	[9] LANL Test Facility	SIMAKOV, Evgenya

### Technical Discussion: Beam Dynamics - Clark Hall, 700 (13:30-14:45)

time	[id] title	presenter
13:30	[10] Radiabeam Test Facility	MUROKH, Alex
13:50	[11] Beam Break Up Instability Calculations	BOSCO, Fabio
14:10	[12] Cavity Alignment	VAN DER GRAAF, Harry

### Technical Discussion: RF Sources - Clark Hall, 700 (15:00-16:25)

time	[id] title	presenter
15:00	[13] Scandinova Modulators	EATON, Douglas
15:20	[14] Canon Klystron Developments	WATANABE, Miki
15:40	[15] EEC Permanent Magnets	CHOI, Heeju
16:00	[16] RF Developments at CCR	IVES, R Lawrence

### Technical Discussion: Critical R+D Paths - Clark Hall, 700 (16:35-17:20)