

Cold Copper Accelerator Technology and Applications Workshop

Thursday, August 31, 2023

General Audience: Welcome and Introduction - Clark Hall, 700 (8:30 AM - 9:45 AM)

-Conveners: Jared Maxson

time	[id] title	presenter
8:30 AM	[1] Welcome and Overview	MAXSON, Jared
8:45 AM	[2] Overview of Cryo-RF initiatives	NANNI, Emilio
9:10 AM	[3] High Gradient Cu State of the Art	WUENSCH, Walter

Friday, September 1, 2023

General Audience: Medium to Large Scale Applications - Clark Hall, 700 (8:30 AM - 9:45 AM)

time	[id] title	presenter
8:30 AM	[17] The C3 Collider	VERNIERI, Caterina
8:50 AM	[18] The Ultra-Compact Free Electron Laser	ROSENZWEIG, James
9:20 AM	[19] A (Possible) High Gradient Linac at MSU/FRIB	GUEYE, Paul

General Audience: Room-scale Applications - Clark Hall, 700 (10:00 AM - 11:15 AM)

time	[id] title	presenter
10:00 AM	[20] Sustainability studies at CLIC and ILC	TITOV, Maksym
10:15 AM	[21] Medical Applications	TANTAWI, Sami
10:45 AM	[22] MeV Ultrafast Electron Probes	YANG, Xi

General Audience: Sustainability - Clark Hall, 700 (11:30 AM - 12:40 PM)

time	[id] title	presenter
11:30 AM	[23] PWFA Staging at the C3 Demonstrator	KNETSCH, Alexander
11:50 AM	[24] Sustainability Studies for C3	NANNI, Emilio
12:10 PM	[25] Cornell's Roadmap for a greener future	CARSON, Sarah

General Audience: Closeout - Clark Hall, 700 (12:41 PM - 12:56 PM)