

Virtual International Workshop on Nb₃Sn SRF Science, Technology, and Applications (Nb₃SnSRF'20)

Friday 13 November 2020

Applications: Session 1 (10:00-12:00)

-Conveners: Grigory Ereemeev

time	[id] title	presenter
10:00	[4] Conduction cooled SRF photogun for UEM/UED applications	Dr KOSTIN, Roman
10:20	[1] Field Emission Cathodes on Niobium Conduction-Cooled SRF Cavity	MIHALCEA, Daniel
10:40	[26] Cryocooler conduction cooled SRF cavities: experiments and compact SRF accelerator development at Fermilab	DHULEY, Ram
11:05	[16] Accelerator Stewardship with Nb ₃ Sn at JLab	CIOVATI, Gigi
11:25	[28] Conduction Cooling Studies for 2.6 GHz Nb ₃ Sn SRF Cavities	STILIN, Neil
11:50	[44] Guided discussion: First applications for Nb ₃ Sn cavities – What performance demonstrations/milestones are needed to prove readiness?	POSEN, Sam