

Applications of Superconducting Electronics and Detectors Workshop

Wednesday, November 30, 2022

Superconducting detectors: Superconducting detectors - F113 (9:00 AM - 12:30 PM)

time	[id] title	presenter
9:00 AM	[17] Jefferson Laboratory Cryogenics overview	CREEL, Jonathan
9:30 AM	[20] Transition Edge Sensors	GERRITS, Thomas
10:00 AM	[22] UV pixellized SNSPDs at NIST	MCCAUGHAN, Adam
10:30 AM	Coffee break	
10:50 AM	[21] SNSPDs developments at JPL	SHAW, Matt
11:20 AM	[23] Superconducting Tunnel Junctions	FRIEDRICH, Stephan
11:50 AM	[40] Discussion detectors	CAMSONNE, Alexandre