

International Workshop on Breakdown Science and High Gradient Technology (HG2022)

Wednesday, May 18, 2022

Breakdown and HG Structure: WED-2 (5:10 PM - 6:50 PM)

-Conveners: John Power

time	[id] title	presenter
5:10 P	[M6] Monte Carlo Model of High-Gradient Conditioning and Operation	MILLAR, Lee
5:30 P	[M4] Ab-initio Cu alloy design for high-gradient accelerating structures	WANG, Gaoxue
5:50 P	[M5] Development of e-beam welding for high gradient accelerating structures	CARRIERE, Paul
6:10 P	[M19] Cryogenic Brightness-Optimized Radiofrequency Gun	LAWLER, Gerard
6:30 P	[M30] Millimeter and Submillimeter Wave Accelerating Structures Fed by High-Power Ultra-Short Pulses	KUZIKOV, Sergey