

UED Opportunities for Dynamical Imaging of Materials

Wednesday, 8 November 2023

Session WA - Chair: Joel England (08:00 - 10:00)

time	[id] title	presenter
08:00	[22] WA02 - "LANL's CARIE MeV Photoinjector Test Facility" - Evgenya Simakov, LANL	
08:20	[23] WA03 - "CW RF gun considerations for UED application", John Lewellen, LANL	
08:40	[32] WA04 - "Modern cathode materials for LCLS-II HE and other applications", John Smedley, SLAC	
09:00	[33] WA05 - Eric Montgomery "Development of UED/UEM photoguns, photocathode prep systems, compact magnets, and RF pulsers from 0.1-10 MeV", Eric Montgomery (Euclid)	
09:20	[46] WA06 - Discussion	