

26th Accelerator Test Facility Users' Meeting

Tuesday, 26 March 2024

Status Reports & Close Outs - BLDG 515 - ITD Large Conference Room (13:00 - 15:50)

time	[id] title	presenter
13:00	[12] AE93 – Direct Measurement of Fields and Radiation in the Self-Modulated Plasma Wakefield Regime	VAFAEI-NAJAFABADI, Navid
13:25	[13] AE95 – Relativistic electron beams from CO ₂ -laser-driven wakefield accelerators	DOWNER, Michael
13:50	[14] AE98 – Probing electron Weibel instability in optical field-ionized plasmas using ultrashort electron bunches	SINCLAIR, Mitchell
14:15	Coffee Break	
14:35	[15] AE100 – The Study of High-Intensity Laser Pulse Interactions with Near-Critical Density Plasmas	ETTLINGER, Oliver
15:00	[16] AE101 – Optical Materials for Ultrahigh-Power Long-Wave Infrared Lasers	POLYANSKIY, Mikhail
15:25	[19] AE108 – Development of Wavelength Conversion Techniques for Generation of Coherent Radiation at the Mid- to Long-wave Infrared	LI, William