

23rd ATF Users' Meeting

Friday, 11 December 2020

Status Reports/Proposals (11:00 - 13:10)

-Conveners: Navid Vafaei-Najafabadi

time	[id] title	presenter
11:00	[51] Daily Introduction	
11:05	[45] AF106 - Detector with Adjustable Aperture for Electron Beam Monitoring	KONOVALOV, Valeriy
11:25	[31] UE97 - Demonstration of feasibility of sub-nm, picosecond electron microscope for the life sciences	YANG, Xi
11:40	[33] AE98 - Probing electron Weibel instability in optical field-ionized plasmas using ultrashort electron bunches	ZHANG, Chaojie
11:55	[35] AE99 - Directional X-ray Radiation Produced by a Magnetostatic Undulatory	JOSHI, Chan
12:10	[21] 308049 - Suppression of microbunch instability by laser modulated microbunching compression	MARKSTEINER, Quinn
12:30	[53] 308101 - Crystal structure dynamics of graphite and graphene coated alkali photocathodes	MOODY, Nathan Andrew
12:50	[47] 308094 - Study of the dynamics of electron–lattice coupling in cuprates and UO _{2+x} to unravel the role of coherent tunneling polaron quantum phases	CONRADSON, Steven