

Name	Institution	Time (MST)	Duration	Title
Wednesday, August 7				
		3:45-5:30 PM		
Daniel Ruiz (chair)	SNL	3:45 PM	10	Opening remarks
Sophia Malko	PPPL	3:55 PM	30	Detailed benchmarking of the Nernst effect in magnetized HED plasma at OMEGA laser facility
Cameron Frank	U. Delaware	4:25 PM	30	Simulations using LILAC-MHD to model the Nernst effect in MagLIF preheat experiments on Omega
Adam Harvey-Thompson	SNL	4:55 PM	30	Investigating Scaled MagLIF Preheat at the NIF
Daniel Ruiz (chair)	SNL	5:25 PM	5	Closing remarks
		5:30 PM	1:45	
Thursday, August 8				
		1:15-3:50 PM		
Connor Williams (chair)	SNL	1:15 PM	5	Opening remarks
Jason Clapp	U. Nevada Reno	1:20 PM	30	Spectroscopic analysis and thermal transport of Krypton-doped MagLIF implosions at Z
Joe Chen	U. Michigan	1:50 PM	15	Investigating the impact of low-density gas plasma on metal liner implosions
Kimberly Inzunza	UC San Diego	2:05 PM	15	Effect of gas species, density profiling, and external magnetic field on stability and dynamics in triple-nozzle gas-puff Z pinches
Discussion/Break		2:20 PM	15	
Sergey Lebedev	Imperial College	2:35 PM	30	X-ray ablation driven MHD experimental platform on MAGPIE
Brian O'Shea	Michigan State	3:05 PM	30	Understanding magnetized turbulence across cosmic scales
Discussion		3:35 PM	10	
Connor Williams (chair)	SNL	3:45 PM	5	Closing remarks
		3:50 PM	2:35	
Friday, August 9				
		9:30-11:30		
Hannah Hasson (chair)	SNL	9:30 AM	5	Opening remarks
Trevor Smith	U. Michigan	9:35 AM	15	Power feed plasma formation studies on the 1-MA Mykonos facility
Nathan Hines	U. New Mexico	9:50 AM	15	MITL electrode plasma formation and transport measurements via a dispersion interferometer on the 1 MA Mykonos accelerator
Christopher Jennings	SNL	10:05 AM	30	Optimizing a potential load current multiplier for Z
Discussion		10:35 AM	10	
Hannah Hasson (chair)	SNL	10:45 AM	5	Closing remarks
		10:50 AM	1:20	