

Second Technical Meeting on Long-Pulse Operation of Fusion Devices

Thursday 17 October 2024

LPO & Control session - Board Room D (09:00 - 10:05)

-Conveners: Stefano Coda

time	[id] title	presenter
09:00	[61] Divertor-safe Nonlinear Burn Control in Long-Pulse Reactor Operation	SCHUSTER, Eugenio
09:35	[71] Control Advancements Supporting Long-Pulse Operation on KSTAR	EIDIETIS, Nicholas
09:50	[82] Adaptive energy-sensitive x-ray cameras for the record long-pulse at WEST	DELGADO-APARICIO, Luis F.

LPO & Control session - Board Room D (10:35 - 12:05)

-Conveners: Stefano Coda

time	[id] title	presenter
10:35	[58] Long pulse operation in fully metallic tokamak WEST: control and scenario development	NOUAILLETAS, Rémy
11:00	[49] Long-pulse no-ELM H-mode operation with feedback-controlled detachment and H98,y2~1.1 under boronized metal wall in EAST	XU, Guosheng
11:25	[78] How DIII-D Can Access New Plasma Regimes with More ECH to Close Long Pulse Fusion Pilot Plant Knowledge Gaps	HOLCOMB, Christopher
11:40	[63] WEST operational domain predictions of L-mode non-inductive discharges with an integrated modeling approach	FONGHETTI, Theo