

Second Technical Meeting on Long-Pulse Operation of Fusion Devices

Tuesday, 15 October 2024

PWI session - Board Room D (11:30 - 12:30)

-Conveners: Juan Huang		
time	[id] title	presenter
11:30	[57] Global particle balance investigation using hot wall operation in all-metal plasma facing device, QUEST	HANADA, kazuaki
12:05	[81] Hydrogen retention and outgassing analysis with examples from JET-ILW, including long-pulse discharges	Dr MATVEEV, Dmitry

PWI session - Board Room D (14:00 - 15:15)

-Conveners: Juan Huang		
time	[id] title	presenter
14:00	[45] Effect of boron coating on long pulse high confinement plasma in EAST with full metal wall	ZUO, Guizhong
14:25	[83] Technological developments of the W7-X and JT-60SA metallic actively cooled divertor	RICHOU, Marianne
14:50	[48] Evaluating laser ultrasound for the in-situ inspection of plasma-facing components.	RIDING, Matthew