



# The 4th J-PARC Symposium

Tuesday, 15 October 2024

Target Parallel: 1 - Conference Hall (14:00 - 15:40)

time	[id] title	presenter
14:00	[54] Updates on the Operation of the MLF Neutron Target at J-PARC and Perspectives for Future Operation	Dr HAGA, Katsuhiro
14:25	[55] SNS Improvements Aided by J-PARC Collaboration	Dr LYTTLE, Mark
14:50	[56] Upgrade of Target M within the IMPACT project	Dr KISELEV, Daniela C.
15:15	[57] Recent upgrade on muon target at J-PARC	MAKIMURA, Shunsuke

# Wednesday, 16 October 2024

Target Parallel: 2 - Conference Hall (15:50 - 17:30)

time	[id] title	presenter
15:50	[58] Neutrino Production Targets for T2K, HyperK and LBNF	Dr DENSHAM, Christopher
16:15	[59] Status and Prospect of Production Target at J-PARC Hadron Experimental Facility	Dr WATANABE, Hiroaki
16:40	[60] 3D-Printed Aluminum Alloy Beam Window for COMET Project in Phase-1	Dr SHIDARA, HIroyuki
17:05	[61] Simplified Model for Simulating Tritium Behavior in the Spallation Neutron Target System	Dr KASUGAI, Yoshimi

# Thursday, 17 October 2024

Target Parallel: 3 - Conference Hall (08:50 - 10:30)

time	[id] title	presenter
08:50	[62] RaDIATE Collaboration Overview and Achievements in the last few years on Material Studies	Dr PELLEMOINE, Frederique
09:15	[63] HiRadMat: A high brightness beam facility at CERN	Dr CHARITONIDIS, Nikolaos
09:40	[64] Post Irradiation Examination (PIE) of the STIP and MEGAPIE Specimens at JAEA-Hot Lab	Dr SAITO, Shigeru
10:05	[65] Development of radiation-tolerant superconducting magnet for muon sources at J-PARC	Dr YOSHIDA, Makoto