

Scientific Programme: 14th International Workshop on Spallation Materials Technology (IWSMT-14)

Thursday, 15 November 2018

High Energy Physics Facilities and Materials (13:00 - 15:00)

-Conveners: Patick Hurh

time	[id] title	presenter
13:00	[42] Radiation Damage Studies on Titanium Alloys as High Intensity Proton Accelerator Beam Window Materials	ISHIDA, Taku
13:30	[43] Beam Dump Facility Target Prototype Beam Impact Experiment: Construction, Operation and PIE Plans	CALVIANI, Marco
14:00	[44] Recent Developments of Hot Isostatic Pressing Diffusion Bonding Technologies to Enhance Cooling Efficiency and Reliability of Proton Beam Targets and Dumps at CERN	DESCARREGA, Josep
14:30	[45] Performance of Refractory Metals for Beam Intercepting Devices Applications Subjected to Extreme Dynamic Stresses at CERN	TORREGROSA MARTIN, Claudio L.