



# Tenth International Workshop on Spallation Materials Technology

Monday, 18 October 2010

Oral session-2 Effects of radiation damage, helium, hydrogen and other transmutation elements in materials (13:30 - 15:20)

time	[id] title	presenter
13:30	[85] Behaviors of structural materials under high energy proton and spallation neutron mixed spectrum irradiation, an overview of STIP Results	Dr DAI, Yong
13:55	[86] Materials development and testing for high dose materials applications	MALLOY, S.A.
14:20	[87] Mechanical properties of JPCA and Alloy800H irradiated up to 19 dpa at SINQ target	Dr SAITO, Shigeru
14:40	[88] Impact properties of 9Cr tempered martensitic steels and MA957 ODS alloy irradiated in a spallation environment up to 24 dpa	Dr HENRY, Jean
15:00	[89] The effect of displacement damage and helium bubble on Eurofer97 steel tensile property	Dr TONG, Zhenfeng