

ESS - J-PARC Workshop

Friday, 19 January 2018

Workshop - Instrument (09:00 - 12:30)

-Conveners: Toshiya Otomo; Shane Kennedy

time	[id] title	presenter
09:00	[44] Introduction	
09:05	[29] 1) Performance of Instruments (intensity, resolution and backgrounds in comparison to design)	Mr NAKAJIMA, Kenji
09:20	[30] 2) Status of choppers (Fast Chopper, To chopper) and Shielding Performance (including B-Concrete, B4C etc)	Mr AIZAWA, Kazuya
09:35	[31] 3) Data reduction : Softwares and Hardware (Neutron Monitors incl. Proton monitor)	Mr OTOMO, Toshiya
09:45	[32] Present status of the Instruments development at ESS	ANDERSEN, Ken
10:15	[33] Data Management Scheme at ESS and at DMSC	TAYLOR, Jonathan
10:40	Coffee Break	
11:00	[34] Discussion items raised from NSS and her present status/strategy	SUTTON, Iain
11:30	[38] Detector Systems, Monitors and Collaboration Opportunities	HALL-WILTON, Richard
11:50	[36] Bench mark test with PHITS and GEANT4	DI JULIO, Douglas
12:05	[37] Possible implementation and collaboration of PHITS at ESS, Collaboration with other organization (university, lab, etc.) at ESS	Dr BENTLEY, Phillip
12:20	[39] Session close out	