

International Collaboration on Advanced Neutron Sources

Monday, 30 October 2023

Accelerator - V7, the 4th floor (10:50 - 12:25)

-Conveners: Xiao Li

time	[id] title	presenter
10:50	[76] J-PARC Linac and RCS operational status and upgrade plan to 2 MW (Invited)	YAMAMOTO, Kazami
11:15	[82] A novel high-intensity ns-pulsed compact accelerator-driven neutron source (Invited)	LONG, Jidong
11:40	[218] High repetition rate short pulse neutron source based on hundred milliampere continuous wave accelerator (Invited)	ZHANG, Xiaodong
12:05	[214] Status and upgrade of CSNS accelerator	LIU, Huachang

Wednesday, 1 November 2023

Accelerator - V7, the 4th floor (13:30 - 15:05)

-Conveners: Kazami Yamamoto

time	[id] title	presenter
13:30	[187] Future plan of ESS accelerator: a novel spallation neutron source with medium pulse length protons (Invited)	PLOSTINAR, Ciprian
13:55	[186] Updated of accelerator in ISIS-II (Invited)	GALLIMORE, Stephen
14:20	[215] New scheme of the injection system for CSNS-II	HUANG, Mingyang
14:40	[216] Ion sources used for neutron production developed at CSNS	CHEN, Weidong

Accelerator - V7, the 4th floor (16:15 - 16:55)

time	[id] title	presenter
16:15	[217] Development of Dual-harmonic RF System For CSNS-II	WU, Bin
16:35	[209] Studies on 3D spiral injection scheme for compact storage rings	REHMAN, MUHAMMAD ABDUL