

2025 CSNS NOPTREX workshop

Saturday, 4 January 2025

Workshop (09:00 - 12:10)

time	[id] title	presenter
09:00	[1] Opening	TANG(唐), Jingyu(靖宇)
09:10	[2] Introduction of Polarized Nuclear Targets	SHIMIZU, Hirohiko
09:15	[3] NOPTREX	Prof. MASAOKI KITAGUCHI (北口雅昭)
09:40	[4] Polarized ^3He	Dr TAKUYA OKUDAIRA (奥平琢也)
10:05	[5] Dynamic Nuclear Polarization for Various Solid Polarized Targets	Prof. MASATAKA IINUMA (飯沼昌隆)
10:30	Coffee break and Photo	
10:50	[6] summary of NA NOPTREX activities	Prof. MICHAEL SNOW
11:20	[7] the development of NaI(Tl) gamma detector array	JT MILLS
11:45	[8] parity violation measurements at LANSCE	GABE OTERO

Workshop (14:00 - 18:00)

time	[id] title	presenter
14:00	[9] Status of NOPTREX China Group	樊, 瑞睿
14:05	[10] Nuclear physics research in ShanDong University	LIU, Chen
14:30	[16] Neutron detector design at GBU	YONGCE GONG
14:55	[12] low temperature system in TIPC	Prof. WEI DAI
15:20	coffee break	
15:40	[13] GTAF experiment	ZHANG, Qiwei
16:05	[11] Neutron Polarization in CSNS	WANG, Tianhao
16:30	[14] NOPTREX experiment in China	张, 墨凡
16:55	[15] Discussion	