

2nd International Workshop on Gas Dynamic Trap based Fusion Neutron Source (GDT-FNS)

Monday 18 November 2019

The use of neutron sources based on linear traps and related technologies - Conference Hall (16:25-17:45)

-Conveners: Zhibin Chen

time	[id] title	presenter
16:25	[28] Assessment of Gas-dynamic Trap Magnetic Fusion for Space Propulsion	Mr SONG, Jun
16:45	[17] Medium Power Thorium Hybrid Plant with GDT-FNS for Long operation time.	Prof. ARZHANNIKOV, Andrey Prof. SHAMANIN, Igor
17:05	[19] The neutron field in a hybrid reactor operating with GDT-FNS in a pulse-periodic mode.	Dr SHMAKOV, Vladimir
17:25	[18] The dynamics of energy release in a hybrid reactor operating with GDT-FNS in a pulse-periodic mode.	Prof. SHAMANIN, Igor