

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

18-19 November 2019, Novosibirsk, Russia



Organizers



Budker Institute of Nuclear Physics
(BINP) of SB RAS, Russia



Institute of Nuclear Energy Safety
Technology (INEST), CAS, China

Workshop Topics

Design goals and technology gaps
Proposed requirements to GDT-FNS
Advantages of GDT-FNS
Applications of GDT-FNS
Engineering design of GDT-FNS
Concept design of FVNS
Development of key technologies
GDT experiment and development
Steady-state operation of GDT
FVNS mega-science project
Concept design of GDT-FNS
Physical issues of FVNS
E.t.c.

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Prof. Olov Ågren (Uppsala Univ., SE)
Prof. Mizuki Sakamoto (Univ. of Tsukuba, JP)

Key Dates

Registration and Abstract submission deadline:
Regular visa procedure: 09 September 2019
China, Shengen States: 19 October 2019
Arrival day: 17 November 2019
Departure day: 20 November 2019

Web site and E-mail

Online registration:
<https://indico.inp.nsk.su/event/19/registration/>
Abstract submission:
<https://indico.inp.nsk.su/event/19/call-for-abstracts/>
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