

Session Program

30 August 2026 to 4 September 2026

The 32nd World Conference of the International Nuclear Target Development Society (INTDS2026)

MOB2

RIKEN Wako Campus

Monday 31 August

15:20

MOB2**Session** | **Location:** RIKEN Wako Campus

15:20–15:40

Preparation and Detection of “Mock” Debris Targets for Isotope Analysis of Debris from the Fukushima Daiichi Nuclear Power Plant toward Its Decommissioning**Speaker**

Taiki Tanaka

15:40–16:00

NONDESTRUCTIVE EVALUATION TESTING FOR SELENIUM-75 PRODUCTION TARGETS IN THE HIGH FLUX ISOTOPE REACTOR**Speaker**

Mikayla Duggan

16:00–16:20

TARGETRY FOR LASER DRIVEN INERTIAL FUSION ENERGY (IFE)**Speaker**

Dr Gabriel Schaumann

16:20–16:40

Mesurement of the lifetime of carbon stripper foils based on the LEAF facility**Speaker**

Mr Zhiyou Xu

16:40–17:00

Toward In-situ Temperature Diagnostics of Charge-Exchange Stripping Foils under High-Power Operation: Feasibility Study Based on Offline Experiments and Operational Experience at the J-PARC RCS.**Speaker**

Masahiro Yoshimoto

17:00