

Session Program

29 September 2025 to 3 October 2025

IAEA Technical Meeting on Advances and Innovations in Fast Reactor Design and Technology

Poster Session

IAEA HQ, Vienna, M2 (M-Building, 1st Floor)

Thursday 2 October

14:30

Poster Session

Session | Location: IAEA HQ, Vienna, M2 (M-Building, 1st Floor)

14:35–15:35 DESIGN OPTIMIZATION OF SURGE TANK HYDRAULICS OF SFR

Speaker

LIJUKRISHNAN PERIKKENGAL

14:35–15:35 DESIGN OF COVER GAS PURIFICATION SYSTEM FOR FAST BREEDER REACTOR

Speaker

Hemanath MG

14:35–15:35 Investigation and qualification of Nuclear Materials for Gen-IV Lead Fast Reactor

Speaker

Marco Utili

14:35–15:35

CONCEPTUAL DESIGN FOR THE POOL-TYPE SODIUM-COOLED FAST REACTOR (3) Basic concept of reactor structure

Speaker

Shinichiro MATSUBARA

14:35–15:35

CONCEPTUAL DESIGN FOR THE POOL-TYPE SODIUM-COOLED FAST REACTOR (2) General plan for research and development

Speaker

Kenta Ichikawa

14:35–15:35

International Collaboration on Severe Accident Studies for Sodium-Cooled Fast Reactor Development in JAEA

Speaker

hidemasa Yamano

16:05