

## **Session Program**

29 September 2025 to 3 October 2025

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

## ***Track 5***

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

# Monday 29 September

14:30

## Track 5

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

14:30–15:00

### Determination Of Carbide Fuel Maximal Burnup For Allegro Gas Cooled Fast Reactor

Speaker

Jan Doskočil

15:00–15:30

### Research Progress on Metallic Fuel for Integrated Fast Reactors: Characteristics, Challenges, and Future Prospects

Speaker

Li yaping

15:30–16:00

### Coffee Break

16:00–16:30

### STATUS OF U.S. FAST REACTOR FUEL RESEARCH DEVELOPMENT AND DEPLOYMENT

Speaker

Colby Jensen

16:30–17:00

### Environmental Degradation Testing of Alloy 709

Speaker

Andrea Jokisaari

17:00