

Session Program

Oct 19 - 24, 2025



**HB2025 - the 71st ICFA Advanced Beam
Dynamics workshop on High-Intensity and High-
Brightness Hadron Beams**

TUIAB WGA invited oral

Tue, October 21

8:30 AM

TUIAB WGA invited oral: TUIAB

Session | Location: Conference Center, Room B | Convener: Adrian Oeftiger

8:30 – 9:00 AM Advanced Cooling Concepts

Speaker
Vladimir Litvinenko

9:00 – 9:30 AM
Random Resonance Compensation for further Beam Power Ramp-up in the J-PARC RCS

Speaker
Kunihiro Kojima

9:30 – 10:00 AM
Recent optics measurements and corrections for high-intensity operation of the J-PARC Main Ring

Speaker
Takashi Asami

10:00 – 10:30 AM
Recent Developments of the TRIUMF 520 MeV Cyclotron in Support of High-Intensity Operation

Speaker
lige zhang

10:30 AM