

Session Program

Oct 19 - 24, 2025



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

WEICB WGA invited oral

Wed, October 22

2:00 PM

WEICB WGA invited oral: WEICB

Session | Location: Conference center, Room B

2:00 – 2:30 PM

Update design for the Muon Collider Proton Complex

Speaker

Sofia Johannesson

2:30 – 3:00 PM

A test facility of plasma-based acceleration at IHEP

Speaker

Dr Dazhang Li

3:00 – 3:30 PM

Space charge effects during half-integer resonance crossing in the CERN PSB

Speaker

Tirsi Prebibaj

3:30 – 4:00 PM

Impedance of ceramic chambers and its impact on beam stability

Speaker

Liangsheng Huang

4:00 PM