

Session Program

Oct 19 - 24, 2025



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

WECBC WGE contributed oral

Wed, October 22

11:30 AM

WECBC WGE contributed oral: WECBC

Session | **Location:** conference center, room C | **Convener:** Zhijun Wang

11:30 - 11:50 AM

A robust and redundant design of the fast protection system for CSNS-II

Speaker

peng zhu

11:50 AM - 12:10 PM

Quantifying Differences Between High-Dimensional Beam Phase Space Distributions Using f-Divergences

Speaker

Yu Du

12:10 - 12:30 PM

Surrogate modeling of beam dynamics with physics constraints and uncertainty quantification

Speaker

yaxin hu

12:30 PM