

Session Program

Oct 19 - 24, 2025



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

WECDB WGA contributed oral

Wed, October 22

5:00 PM

WECDB WGA contributed oral: WECDB

Session | **Location:** Huizhou, Guangdong province, China | **Convener:** Adrian Oeftiger

5:00 – 5:20 PM

Bunch Compression Methodologies in the ISIS Rapid-Cycling Synchrotron

Speaker

Billy Kyle

5:20 – 5:40 PM

Simulations of beam-coupling impedance to guide model-based mitigations in Hadron Rings

Speaker

Elena de la Fuente

5:40 – 6:00 PM

Optimization of beam performance by correction of impedance driven tune shifts at the CERN SPS

Speaker

Ingrid Mases

6:00 PM