

## **Session Program**

**Oct 19 - 24, 2025**



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

***TUCDB WGC contributed oral***

Tue, October 21

4:30 PM

TUCDB WGC contributed oral: TUCDB

Session | Location: Conference Center, Room B

4:30 – 4:50 PM

The ANTHEM project: design and construction of a RFQ driven neutron source for BNCT

Speaker

Francesco Grespan

4:50 – 5:10 PM

Alternative design for the IFMIF-DONES superconducting half-wave resonators

Speaker

Marco D'Andrea

5:10 – 5:30 PM

Recent Advances in Enhancing SRF Cavity Performance from IMP: Thermal Management via Inner-Wall AlN Coatings and Mechanism of Medium-Temperature Bake (MTB)

Speakers

Didi Luo, Shantong Chen

5:30 – 5:50 PM

Research and development of the timing system for CSNS-II accelerator

Speaker

peng zhu

5:50 PM