

Session Program

27-31 Oct 2025



CYC2025 - International Conference on Cyclotrons and their Applications (Chengdu)

Operation and Upgrades (3)

InterContinental Chengdu Global Center
Chengdu, China

Tuesday 28 October

13:30

Operation and Upgrades (3) : Session TUC

Session | **Location:** InterContinental Chengdu Global Center, Chengdu, China

13:30–14:00

Development of high intense heavy ion beams from ECR ion source for RIBF

Speaker

Takashi Nagatomo

14:00–14:20

Resume of Cyclotron operation of SPES Facility at LNL

Speaker

Mario Maggiore

14:20–14:40

JULIC - Half a Century of Reliable Operation

Speaker

Dr Olaf Felden

14:40–15:00

Recent Developments of the TRIUMF 520 MeV Cyclotron

Speaker

lige zhang

15:00

15:20

Operation and Upgrades (3) : Session TUD

Session | **Location:** InterContinental Chengdu Global Center, Chengdu, China

15:20–15:50

Solid state VS tube power amplifiers as one of the problematics of a wide band Cyclotron RF system.

Speaker

Antonio Caruso

15:50–16:10

Status Update on Cyclotron Development and RFQ-Based Injection for the IsoDAR Experiment

Speaker

Erik van der Kraaij

16:10–16:30

Development of a α -beam for ^{211}At production at iThemba LABS

Speaker

Moenir Sakieldeen

16:30