

Session Program

27-31 Oct 2025



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

Cyclotron for Hadron Therapy and Isotope Production (5)

InterContinental Chengdu Global Center
Chengdu, China

Thursday 30 October

08:30

Cyclotron for Hadron Therapy and Isotope Production (5): Session THA

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

08:30–09:00 **Proton therapy status and progress**

Speaker

Mr Jinming Yu

09:00–09:30

The NHA C400 cyclotron facility for Hadron Therapy becomes a reality

Speaker

Gaelle Gerard

09:30–09:50

Status of Heavy ion cancer treatment machine in China and the perspectives

Speaker

Mr Jian Shi

09:50–10:10

A novel 240MeV superconducting cyclotron SC240 development for proton therapy system in China

Speaker

Kaizhong Ding

10:10

10:30

Cyclotron for Hadron Therapy and Isotope Production (5): Session THB

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

10:30–11:00 **The SPES facility at LNL: status and perspectives**

Speaker

Tommaso Marchi

11:00–11:30

Molecular Imaging Probe: Universality & Specificity, Expansion & Innovation

Speaker

Lan Xiaoli

11:30–11:50

Radionuclides production and medical applications thereof at Peking University

Speaker

Zhibo Liu

11:50–12:10

Alpha Emitter Radioisotope development plan from natural Thorium Target at IRIS

Speaker

Dr B.S. Park

12:10