



Oral Sessioin 04

[O4B]

Tuesday, April 23 / 14:00-15:30

Room B (Grand Ballroom B, 2F)

O4B.1 14:00-14:25

Status of Design and Performance Validation of Metal Hydride Bed for Fusion Fuel Cycle

Hyun-Goo Kang*, Dong-You Chung, Jae-Uk Lee, Min Ho Chang

National Fusion Research Institute, Republic of Korea

O4B.2 14:25-14:50

Tritium Support for the National Ignition Facility

Jacqueline Meeker, Jorge Sanchez

Lawrence Livermore National Laboratory, USA

O4B.3 14:50-15:10

R&D Activities on ZrCo Tritium Storage Alloy in CAEP

Huaqin KOU*, Wenhua LUO, Tao TANG, Zhiyong HUANG, Ge SANG, Guanghui ZHANG, Changan CHEN

China Academy of Engineering Physics, China

O4B.4 15:10-15:30

All-Metal Scroll Vacuum Pumps for Tritium Processing Systems

Nathan Nicholas, Bryce Shaffer

Air Squared, USA