

## **Session Program**

9–12 Sept 2025

# **Sixth IAEA Technical Meeting on Fusion Data Processing, Validation and Analysis**

## ***Poster session with tea***

Fudan University, Shanghai, China, Auditorium Hall HGX 102 (Guanghua Twin Tower)  
220 Handan Road, Yangpu District, Shanghai, China 邯郸路 220 号 复旦大学

Wednesday 10 September

15:30

Poster session with tea

Session |  
Location: Fudan University, Shanghai, China, Auditorium Hall HGX 102 (Guanghua Twin Tower), 220 Handan Road, Yangpu District, Shanghai, China 邯郸路 220 号 复旦大学

15:30–16:15

Overcoming Plasma-Induced Noise: Statistical Optimization of  $\alpha$ -Particle Detection in EXL-50U p-B Reactions

Speaker  
zhi li

15:30–16:15

One-Dimensional Modelling and Experimental Validation of Divertor Detachment on HL-3 and HL-2A

Speaker  
Yulin Zhou

15:30–16:15

Investigation on Fast ions Lossess Induced by NTM in HL-3 High-Beta Plasmas

Speaker  
Zhiyi Yin

16:15