



**Special Session:  
Progress of Laser-Assisted  
P-B Fusion Research**  
**雷射輔助硼氫核融合電漿研究進展**

**16:30-17:00**

**Recent progress of laser-driven proton  
acceleration and proton-boron fusion  
in NCU 100-TW laser facility**

**17:00-17:15**

**Chain-Enhanced  $\alpha$  Yield in Proton-Driven  
 $p-^{11}\text{B}$  Fusion: Modeling, Optimization,  
and PIC Verification**

**17:15-17:30**

**Q&A**