

Session Program

May 23 - 25, 2023



**Tritium Laboratory Karlsruhe - 30 years -
23rd-25th May 2023**

Fusion start up and tritium

FTU, TLK and IAP

Karlsruher Institut für Technologie Hermann-von-Helmholtz-Platz 1 76344 Eggenstein-Leopoldshafen

Thu, May 25

3:30 PM

Fusion start up and tritium

Session | **Location:** B401, R410**15:30 – 15:35** **Introduction to joint session with****15:35 – 15:45** **Overview of Private Fusion Efforts****Speaker**

Andrew Holland

15:45 – 16:10 **Development of fuel cycle systems for D-T fusion power plants****Speaker**

Brandon Sorbom

16:10 – 16:35 **Commercialization of Fusion Reactors****Speaker**

Sandra Romanelli

16:35 – 17:00**Renaissance Fusion: Nuclear fusion concept and tritium related issues****Speaker**

Francesco Volpe

17:00 – 17:15 **Tritium Laboratory Karlsruhe - opportunities for tritium research****Speaker**

Magnus Schlösser

17:15 – 17:35 **Discussion & Perspectives**

5:35 PM