

## **Session Program**

**3-5 Feb 2026**



# **LIBRTI Conference on Breeder Blanket Technology**

## **Session 1-4**

Culham Campus, JALT  
Abingdon, OX14 3DB, UK

## Tuesday 3 February

15:55

### Session 1-4

Session | Location: Culham Campus, JALT, Abingdon, OX14 3DB, UK

15:55-16:25

#### **Towards Scalable Digital Engineering Experiences for LIBRTI through NVIDIA Omniverse**

**Speaker**

Nitesh Bhatia

16:25-16:55

#### **The development and implementation of a tritium inventory model in a digital twin for the LIBRTI project**

**Speakers**

Prof. Lee Margetts, Philip Edmondson

16:55-17:25

#### **The Effect of Ion Irradiation and High Temperatures on the Highly Lithiated Octalithium Ceramics**

**Speaker**

Pedr Charlesworth

17:25