

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