

Session Program

December 18, 2025

JAI Fest

Session 2

Blackett Laboratory (level 1), Lecture Theatre 2
Imperial College London, Exhibition Road, London Talks in Lecture Theatre 2 (level 1) Breaks in room
741 (level 7)

Thu, December 18

11:50 AM

Session 2

Session |

Location: Blakett Laboratory (level 1), Lecture Theatre 2, Imperial College London, Exhibition Road, London Talks in Lecture Theatre 2 (level 1) Breaks in room 741 (level 7)

11:50 AM - 12:10 PM

Efficient Free-Electron Laser Modelling Using a Lorentz-Boosted Coordinate System

Speaker

Runfeng Luo

12:10 - 12:30 PM

High Frequency BPMs for HL-LHC

Speaker

Giusy Valeria Passarelli

12:30 - 12:50 PM

Muon Collider, demonstrator and nuSTORM

Speakers

Rohan Kamath, Rohan Krishna Kamath

12:50 - 1:10 PM

Beam stacking and RF knockout in Fixed Field Accelerators

Speaker

Carl Jolly

1:10 PM