

Session Program

19 December 2024

JAI Fest

Session 3

Royal Holloway, University of London, Egham, TW20 0EX, Moore Building Auditorium

Thursday 19 December

14:00

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Session | **Location:** Royal Holloway, University of London, Egham, TW20 0EX, Moore Building Auditorium

14:00–14:30 **Director's report**

Speaker

Philip Nicholas Burrows

14:30–14:50

Accelerator Beam Instrumentation in the Treatment Room: Development of Fibre Array Detectors for VHEE FLASH and Proton Therapy

Speakers

Joseph Bateman, Joseph John Bateman

14:50–15:10 **FLASHForward results**

Speakers

James Cowley, James Cowley

15:10–15:30

Attosecond electron bunch and high harmonics generation using petawatt laser-plasma interactions

Speaker

Robin Timmis

15:30