

Session Program

19-23 Jan 2026



New Windows on Fundamental Physics: from tabletop devices to large scale detectors

Tuesday Morning II

University of Manchester, Jocelyn Bell Burnell Lecture Theatre

Tuesday 20 January

11:30

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Session | **Location:** University of Manchester, Jocelyn Bell Burnell Lecture Theatre | **Convener:** Peter Millington

11:30–12:00 **AION**

Speaker
Dr Jeremiah Mitchell

12:00–12:30

Probing the ground state of gravitational entanglement: Incompleteness of quantum foundations without holography in the background space-time

Speaker
Ohkyung Kwon

12:30