

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

Tuesday Morning II

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