

Session Program

19-23 Jan 2026



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

Tuesday Afternoon I

University of Manchester, Jocelyn Bell Burnell Lecture Theatre

Tuesday 20 January

14:00

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Session | **Location:** University of Manchester, Jocelyn Bell Burnell Lecture Theatre | **Convener:** Lucien Heurtier

14:00-14:30 **QI (Quantum-enhanced Interferometry for new physics)**

Speaker

Hartmut Grote

14:30-15:00 **Dark energy and modified gravity with levitated sensors**

Speaker

Sofia Qvarfort

15:00