

Session Program

8-10 Apr 2026



IOP Joint APP and HEPP Annual Conference 2026

Parallel - astroparticle

John McIntyre Conference Centre
Pollock Halls, 18 Holyrood Park Rd, Edinburgh EH16 5AY

Thursday 9 April

10:45

Parallel - astroparticle: Thursday Salisbury

Session | **Location:** Salisbury | **Convener:** Dr Paolo Franchini

10:45-11:00 **High Frequency Axion Searches at the University of Manchester**

Speaker

Jamie McDonald

11:00-11:15

When Supernova Neutrinos met Liquid Argon: using muons decaying-at-rest to look for MeV-scale electron neutrinos in SBND

Speaker

Lucy Kotsiopolou

11:15-11:30

Are dark showers observables visible for us?

Speaker

Mr Miguel Angel Avendano Bernal

11:30-11:45

How Sensitive is Cosmic Inflation to Quantum Corrections?

Speaker

Lucien Heurtier

11:45-12:00

The Anatomy of a P-ONE Optical Module

Speaker

Alexia Alexander Wight

12:00